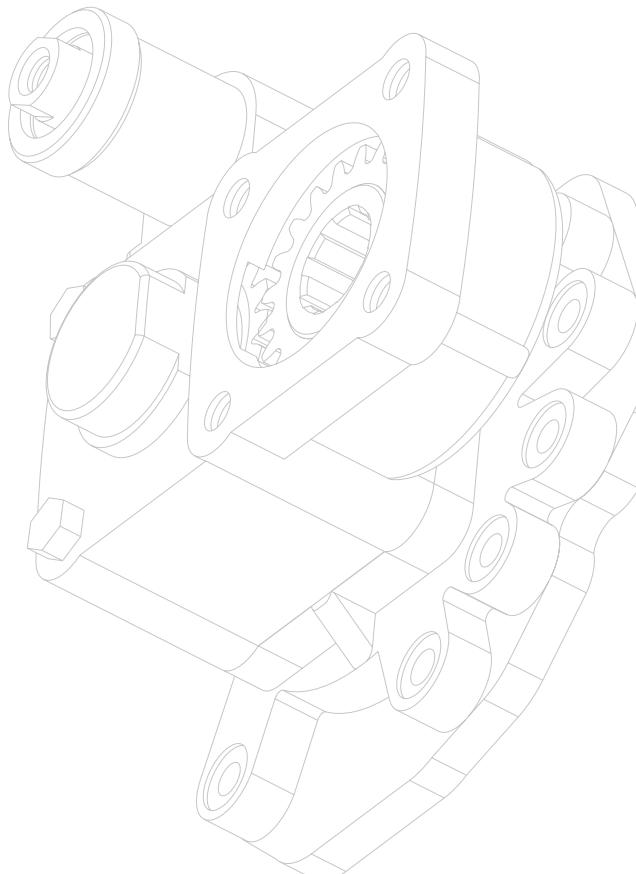


5	XX	XX	X	X	X	X	X
PRODUCT TYPE ÜRÜN TİPİ	TRANSMISSION TYPE ŞANZIMAN TİPİ	PTO MODEL PTO MODELİ	CONNECTION TYPE BAĞLANTI ŞEKLİ				
P.T.O.	01 Mercedes	DETERMINED BY OUR COMPANY FİRMAMIZ BELİRLER	2 Bottom / Altan	1 UNI	1 Anticlockwise (ACW) / Sol		
Power Take-Offs	02 Zf		3 Rear / Kuyruk	2 ISO	2 Clockwise (CW) / Sağ		
	03 Scania		4 Rear and Side / Kuyruk ve Yan	3 Flange / Flanşlı			
	04 Eaton-Hema		5 Side / Yan	4 Shaft / Şaftlı			
	05 Fuller						
	06 Isuzu						
	07 Mitsubishi						
	08 Iveco						
	09 Volvo						
	10 Turner						
	11 Mack						
	12 Hyundai						
	13 Liaz						
	14 Fatih						
	15 Fiat						
	16 Daihatsu						
	17 Nissan						
	18 Renault						
	19 Foton Atlas						
	20 Kamaz						
	21 Jac						
	22 Maz						

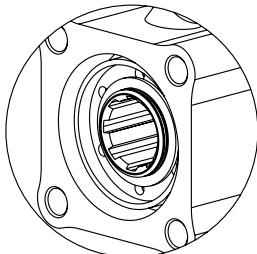
M	Mechanic / Mekanik
P	Pneumatic / Pnömatik
V	Vacuum / Vakumlu

0	Without Switch / Müşürsüz
1	With Switch / Müşürlü

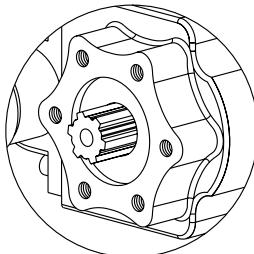


CLASSIFICATION OF PTOs

PTOs can be side, left, or bottom mounted to the gearbox.
 Rear-mounted PTOs are divided into two types: single-gear and double-gear.
 PTOs are divided into three groups according to their operating system: pneumatic, mechanical or vacuum.
 PTOs are divided into three groups according to their operating system: pneumatic, mechanical or vacuum.



ISO



UNI

POINTS TO BE CONSIDERED WHEN SELECTING PTO

Identify the vehicle's and the gearbox' models from the gearbox label.
 Determine the relevant PTO group and its varieties from the catalogue.
 Choose the suitable PTO for your mounting side (rear, side, or bottom).
 Select the PTO compatible with the gear box. Determine whether the power and speed produced by the PTO meet your needs. Determine additional products (drive shaft, flange, coupling, etc.) you may need together with the PTO.
 Determine the PTO operating method (pneumatic, mechanic, vacuum).

POINTS TO BE TAKEN INTO CONSIDERATION DURING THE ASSEMBLY

Stop the vehicle engine during the assembly.
 Discharge the gear box oil into a can.
 Open the cover protecting the main transmission gear. Clean the mounting surface and bolt holes.
 Tighten well the PTO mounting studs to the gearbox.
 Grease the PTO seal to keep it stable during assembly. The grease used must be permanent. The tightening torque for the bolts should be 60 Nm for 6-hole PTOs, 70Nm for 8-hole PTOs, and 70Nm for 4-hole PTOs from the tail. After mounting the PTO, run the engine for 5-10 seconds and listen to the sound coming from the PTO. If the sound is groaning, the clearance between the teeth is too tight. Remove the PTO and add another gasket or a slightly thicker one. Put a thinner seal if the noise is clattering. Never let the PTO and the gearbox surfaces come into contact. Refill the drained gearbox oil and top up if missing. Never move the vehicle without checking the oil level. Run the engine for 5-10 minutes. If you do not encounter any problems during this time, then installation is successful. Control again the tightness of bolts and make a last visual control. Mount the hose coming from the compressor to the PTO. Minimum 6 bar Control whether PTO works or not.

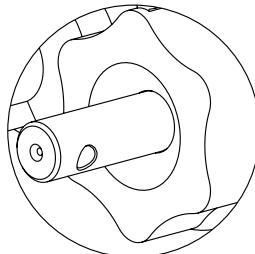
PTO PROBLEMS

a-) PTO Not Engaging

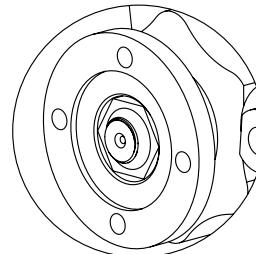
- 1) The most important reason for this problem is that the air pressure is not high enough or there is a leak in the air pressure hose.
- PTOs operate at 6 bar pressure and above.
- 2) Dusty or humid air comes to the PTO. The air should be cleaned in the evenings and renewed if necessary.
- 3) If the pneumatic piston does not work for a certain period, it may get jammed and the PTO will not work even if the air pressure is high enough.
- 4) Damper button may be deteriorated.
- b-) PTO Not Disengaging
- 1) Pneumatic piston may be deteriorated. This is generally due to coming of dusty and wet air to the piston.
- 2) Damper button may be deteriorated. It does not discharge and let the piston free.
- 3) Gear ends may get swelled and do not let the coupler gear free on uses without clutch.
- c-) Other problems
- 1) Torque provided by PTO decreases if the impermeability is not fit and seals are not assembled in the right way.
- 2) A loud noise emerges from the PTO if coupler gear and transmission gear are not tightly assembled. Ball bearings and gears may be damaged if the problem is not solved.
- 3) PTO and the gear box may be severely damaged if the vehicle starts to work without PTO getting disengaged.

PTO'LARIN SINIFLANDIRILMASI

PTO'lар ana şanzımana sağ yandan, sol yandan veya kuyrukta bağlanabilirler.
 Kuyruktan bağlanan PTO'lар düz tip (tek dişli) ve aktarmalı tip (çift dişli) olarak ikiye ayrılır.
 PTO'lар çalışma sistemine göre havalı, mekanik veya vakumlu olarak üç gruba ayrılır.
 PTO çıkışları Iso, Uni, pim delikli ve flanşlı olmak üzere dört farklı çıkış sahiptir.



Pin Hole / Pim Delikli



Flange / Flanşlı

PTO SEÇİMİNDE DİKKAT EDİLECEK HUSUSLAR

Aracın modelini ve ana şanzıman model nosunu ana şanzıman üzerindeki etiketten tam olarak belirleyin. Katalogdan ilgili PTO grubunu ve çeşitlerini inceleyin.
 Şanzıman bağlantı yerini belirleyin (kuyruk, sağ,sol)
 Ana şanzımana uygun PTO'yu seçin.
 PTO'nun ürettiği gücün ve devrin sizin gereksiniminizi karşılayıp karşılamadığını belirleyin.
 PTO ile birlikte ihtiyacınız olabilecek ek ürünleri (kardan mili, flanş, kaplin vb.) belirleyin.
 PTO'nun kumanda tipini belirleyiniz(havalı, mekanik, vakumlu)

MONTAJ YAPILIRKEN DİKKAT EDİLMESİ GEREKEN HUSUSLAR

Montaj sırasında aracın motorunu kapatın.
 Ana şanzıman yağını kapalı bir kutuya boşaltın.
 Ana şanzıman dışlığını koruyan kapağı açın. Bağlantı yüzeyini ve civata deliklerini temizleyin.
 PTO bağlantı saplamalarını ana şanzımana gevşemeyecek şekilde sıkın.
 PTO contasını montaj esnasında sabit durması için gres ile yağlayın.
 Kullanılan yağı kalıcı olmalıdır.
 6 delikli PTO'larda civatalar 60Nm, 8 delikli PTO'larda 70Nm, kuyrukta 4 delikli PTO'larda 70Nm olmalıdır.
 PTO'yu ana şanzımana monte ettikten sonra motoru 5-10 sn kadar çalıştırın ve PTO'dan gelen sesi dinleyin. Ses iniltili ise dişler birbirinin üzerine fazla basmış olabilir. PTO'yu alıp bir conta daha veya biraz daha kalın bir conta takın. Eğer PTO'dan gelen ses takırtılı ise dahaince bir conta takın. Hiçbir zaman PTO ile şanzıman yüzeyini birbirine temas ettirmeyelim.
 Boşaltılan ana şanzıman yağını doldurun, eksiksese tamamlayın. Kontrol etmeden kesinlikle aracı hareket ettirmeyin.
 Motoru 5-10 dakika kadar çalıştırın. Bu süre zarfında herhangi bir probleme karşılaşmadığınız takdirde montaj başarılı olmuştur.
 Civataların sıkılığını tekrar kontrol edin, gözle son kontrolü yapın.
 Kompresörden gelen hortumu PTO'ya takın. Minimum 6 bar.
 PTO'nun devreye geçip geçmediğini kontrol edin.

PTO PROBLEMLERİ

a-) PTO Devreye Geçmemesi

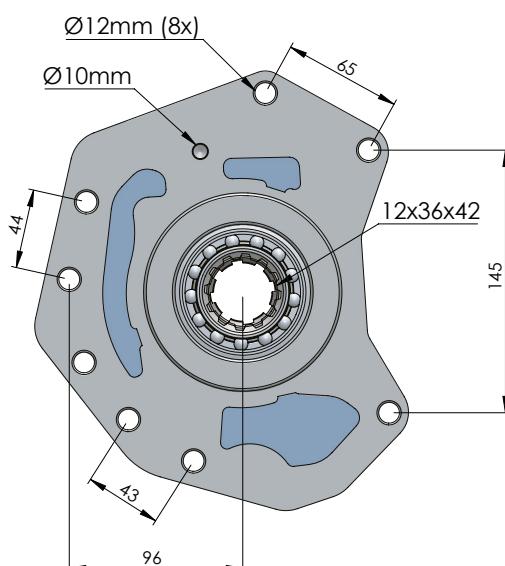
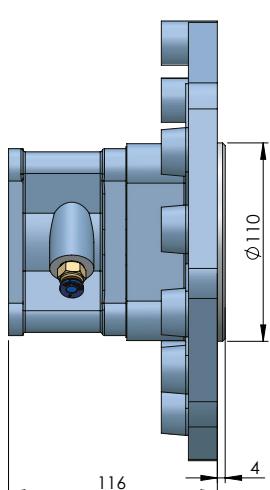
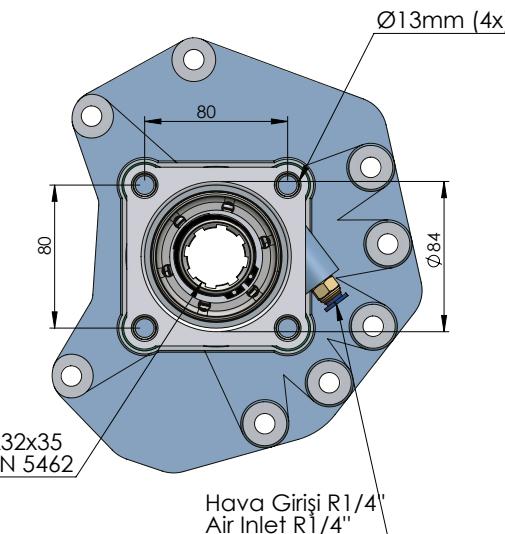
- 1-) Bu sorunun en önemli nedeni hava basıncının yeterince yüksek olması yada hava basınç hortumunda bir kaçak olmasıdır.
 PTO'lar 6 bar basınç ve üzerinde çalışır.
- 2-) PTO'ya tozlu veya sulu hava gelmektedir. Hava akşamları temizlenmelidir, gerekirse yenilenmelidir.
- 3-) Pnömatik piston belli bir süre çalışmadığı zaman sıkışma yapabilir ve hava basıncı yüksek olsa bile PTO çalışmaz.
- 4-) Damper düğmesi bozulmuş olabilir.
- b-) PTO'nun Devreden Çıkılmaması
- 1-) Pnömatik piston bozulmuştur. Genelde pistonun içine tozlu ve sulu hava gelmesinden kaynaklanır.
- 2-) Damper düğmesi bozulmuştur. Tahliye yapmaz, pistonu bırakmaz.
- 3-) Debrayıjsız kullanımlarda dişli uçları şişme yapıp kavrama dişlisini bırakmayı bilir.
- c-) Diğer Problemler
- 1-) PTO üzerindeki sızdırmazlık ve contaların doğru monte edilmemesi durumunda PTO'nun ürettiği tork düşer.
- 2-) Kavrama dişli ile ana şanzıman dişisinin birbirine sıkı monte edilmesi sonucu PTO'dan yüksek ses çıkar. Sorun giderilmemiş taktirde zamanla rulmanlar ve dişiler zarar görebilir.
- 3-) Araç PTO devreden çıkarılmadan hareket ettirilirse PTO'ya ve ana şanzımana ciddi zararlar verebilir.

MERCEDES G155-1 SINGLE GEAR ISO

MERCEDES G155-1 TEK DİŞLİ ISO

MERCEDES

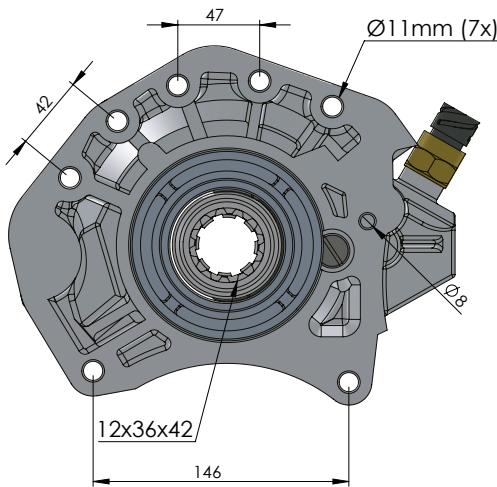
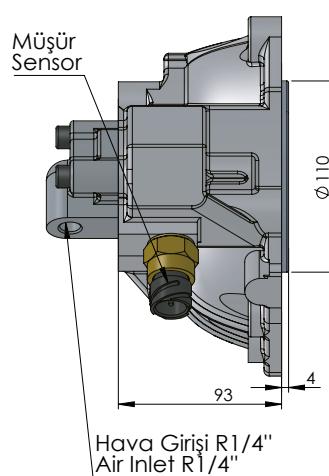
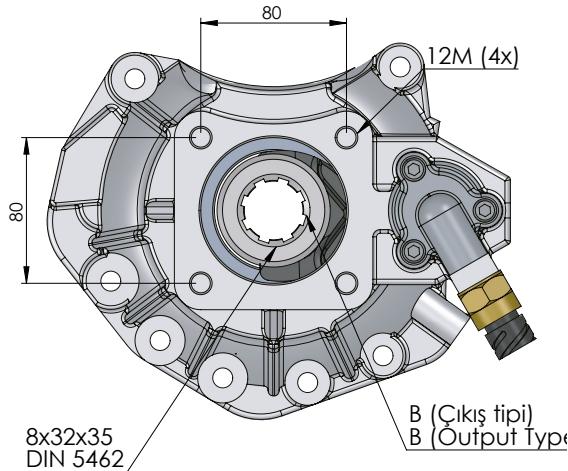
POWER TAKE-OFFS
P.T.O.



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN									
50126312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTORLU UNI	REAR KUYRUK	23 Kgm 255 Nm	16 Hp 12 Kw	500	1:1									
50126322P0		ISO														
50126332P0		FLANGE ADAPTORLU FLAŞLI														
50126342P0		SHAFT ADAPTORLU ŞAFTLI														
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR												
G 125-16 / G 135-16 / G 155-16 / G 180-16 / G 200-16 / G 210-16 / G 240-16 / G 255 / G 210-16 / G 240 / G 260-16 (17,03) G 260-16 (11,9-15,9-14,2-11,7-9,75) / G 221 - 9 / 16,02 EPS (IdNr: 715561 Code: GD5) / G 181-9 [BRAZIL] / G 141-9 EURO 6 / G 131-9 (16,02-14,57) EPS (IdNr: 715570 Code: NC5) / G 231-16 / G 241 / G 281 / G 330-12 (11,63-16,17)																
1729-1735-1827-1834-1838-1929-1935-2038-2429-2435-2527-2531-2534-2629-2631-2635-2638 -3229-3234-3534-3535-1831-1835-1840-1844-1848-1850-1857-1934-1938-1953-2044-2050- 2544-2550-2650-2643-2644-3031-3234-3331-3348 4148-3335-3336-3340-3235-3340-2031 -2040-2648-3548-3553-3557-3538-2641-3244 ACTROS 1628-1831-1833-1834-1835-1840-1841 -1843-1844-1858-2040-2535-2540-2543-3028-3228-3235-3236-4040-4141-4148 -2640-3225- 3235-3236-3240-3340-4041-4140-4143-4148-3240-4041-4148-2628-1824-4160 AXOR Mercedes - Benz Atron 1635-2324-2729 De Brazil 2012 Blue Tec 5 BRAZIL Gearbox: G 181-9 / SISU TRUCK AROCS 1842																

MERCEDES G155-1 SINGLE GEAR ORIGINAL TYPE ISO

MERCEDES G155-1 TEK DİŞLİ ORİJİNAL TİP ISO



MERCEDES

POWER TAKE-OFFS
P.T.O.

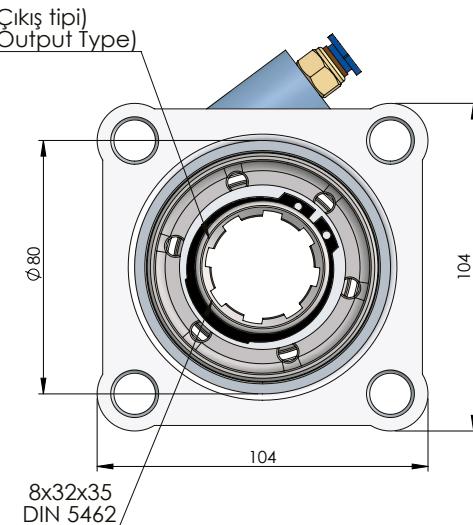
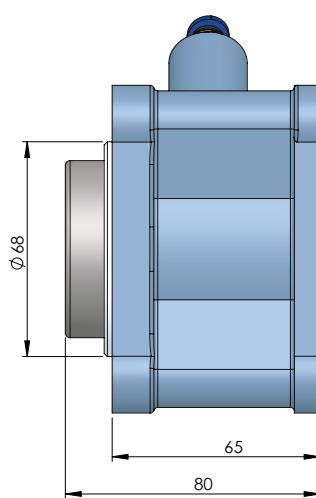
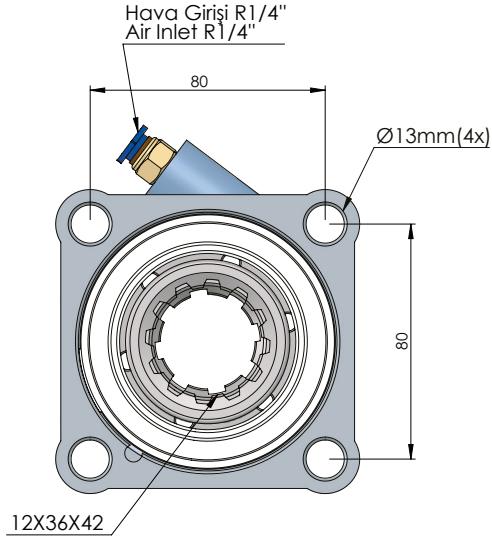
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50125312P1	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYruk	23 Kgm 255 Nm	16 Hp 12 Kw	500	1:1					
50125322P1		ISO										
50125332P1		FLANGE ADAPTÖRLÜ FLANŞLI										
50125342P1		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G 125-16 / G 135-16 / G 155-16 / G 180-16 / G 200-16 / G 210-16 / G 240-16 / G 255 / G 210-16 / G 211-16 / G 240 / G 260-16 (17,03) G 260-16 (11,9-15,9-14,2-11,7-9,75) / G 221 - 9 / 16,02 EPS (IdNr: 715561 Code: GD5) / G 181-9 (BRAZIL) / G 141-9 EURO 6 / G 131-9 (16,02-14,57) EPS (IdNr: 715570 Code: NC5) / G 231-16 / G 241 / G 281 / G 330-12 (11,63-16,17)				1729-1735-1827-1834-1838-1929-1935-2038-2429-2435-2527-2531-2534-2629-2631-2635-2638 -3229-3234-3534-3535-1831-1835-1840-1844-1848-1850-1857-1934-1938-1953-2044-2050-2544-2550-2650-2643-2644-3031-3234-3331-3348 4148-3335-3336-3340-3235-3340-2031-2040-2648-3548-3553-3557-3538-2641-3244 ACTROS 1628-1831-1833-1834-1835-1840-1841 -1843-1846-1858-2040-2535-2540-2543-3028-3228-3235-3326-4040-4141-4148-2640-3225-3235-3236-3240-3340-3344-4038-4041-4140-4143-4148-3240-4041-4148-2628-1824-4160 AXOR Mercedes - Benz Atron 1635-2324-2729 Do Brazil 2012 Blue Tec 5 BRAZIL Gearbox: G 181-9 / SISU TRUCK AROCS 1842								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
Fill the oil of the gear box after mounting the P.T.O.

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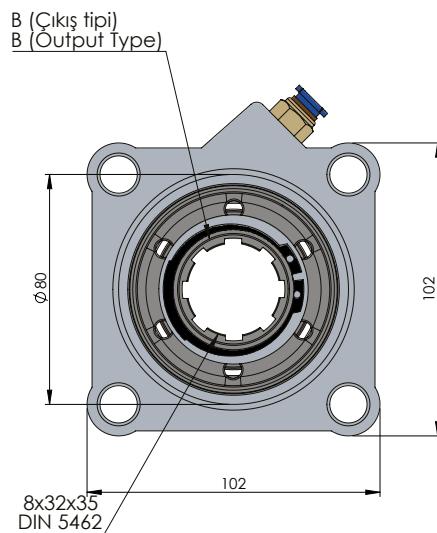
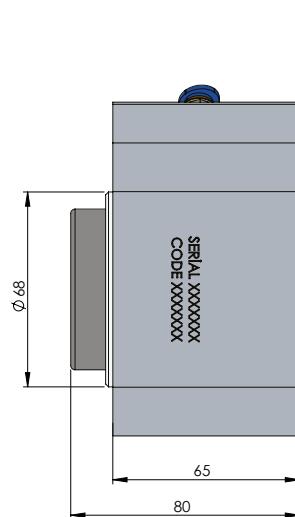
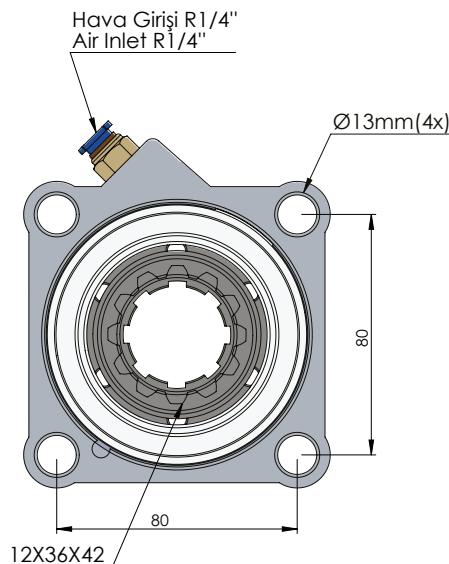
MERCEDES G155-1 SINGLE GEAR ISO

MERCEDES G155-1 TEK DİŞLİ PLATESİZ ISO
MERCEDES
**POWER TAKE-OFFS
P.T.O.**


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50128312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYruk	23 Kgm 255 Nm	16 Hp 12 Kw	500	1:1					
50128322P0		ISO										
50128332P0		FLANGE ADAPTÖRLÜ FLANSLI										
50128342P0		SHAFT ADAPTÖRLÜ ŞÄFTLİ										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G 125-16 / G 135-16 / G 155-16 / G 180-16 / G 200-16 / G 210-16 / G 240-16 / G 255 / G 210-16 / G 211-16 / G 240 / G 260-16 (17,03) G 260-16 (11,9-15,9-14,2-11,7-9,75) / G 221 - 9 / 16,02 EPS (IdNr: 715561 Code: GD5) / G 181-9 (BRAZIL) / G 141-9 EURO 6 / G 131-9 (16,02-14,57) EPS (IdNr: 715570 Code: NC5) / G 231-16 / G 241 / G 281 / G 330-12 (11,63-16,17)				1729-1735-1827-1834-1838-1929-1935-2038-2429-2435-2527-2531-2534-2629-2631-2635-2638-3229-3234-3534-3535-1831-1835-1840-1844-1848-1850-1857-1934-1938-1953-2044-2050-2544-2550-2650-2643-2644-3031-3234-3331-3348-4148-3335-3336-3340-3235-3340-2031-2040-2648-3548-3553-3557-3538-2641-3244 ACTROS 1628-1831-1833-1834-1835-1840-1841-1843-1846-1858-2040-2535-2540-2543-3028-3228-3235-3326-4040-4141-4148-2640-3225-3235-3236-3240-3340-3344-4038-4041-4140-4143-4148-3240-4041-4148-2628-1824-4160 AXOR Mercedes - Benz Atron 1635-2324-2729 Do Brasil 2012 Blue Tec 5 BRAZIL Gearbox: G 181-9 / SISU TRUCK AROCS 1842								

MERCEDES G155-1 ALUMINUM SINGLE GEAR ISO

MERCEDES G155-1 ALÜMİNYUM TEK DİŞLİ PLATELİ ISO



MERCEDES

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50127312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYruk	23 Kgm 255 Nm	16 Hp 12 Kw	500	1:1					
50127322P0		ISO										
50127332P0		FLANGE ADAPTÖRLÜ FLANSLI										
50127342P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G 125-16 / G 135-16 / G 155-16 / G 180-16 / G 200-16 / G 210-16 / G 240-16 / G 255 / G 210-16 / G 211-16 / G 240 / G 260-16 [17,03] G 260-16 [11,9-15,9-14,2-11,7-9,75] / G 221 - 9 / 16,02 EPS (IdNr: 715561 Code: GD5) / G 181-9 (BRAZIL) / G 141-9 EURO 6 / G 131-9 [16,02-14,57] EPS (IdNr: 715570 Code: NC5) / G 231-16 / G 241 / G 281 / G 330-12 [11,63-16,17]				1729-1735-1827-1834-1838-1929-1935-2038-2429-2435-2527-2534-2629-2631-2635-2638 -3229-3234-3534-3535-1831-1835-1840-1844-1848-1850-1857-1934-1938-1953-2044-2050-2544-2550-2650-2643-2644-3031-3234-3331-3348 4148-3335-3336-3340-3235-3340-2031 -2040-2648-3548-3553-3557-3538-2641-3244 ACTROS 1628-1831-1833-1834-1835-1840-1841 -1843-1846-1858-2040-2535-2540-2543-3028-3228-3235-3326-4040-4141-4148-2640-3225-3235-3236-3240-3340-3344-4038-4041-4140-4143-4148-3240-4041-4148-2628-1824-4160 AXOR Mercedes - Benz Atron 1635-2324-2729 Do Brazil 2012 Blue Tec 5 BRAZIL Gearbox: G 181-9 / SISU TRUCK AROCS 1842								

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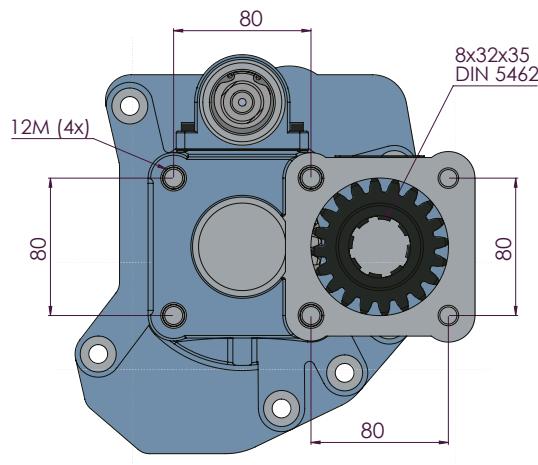
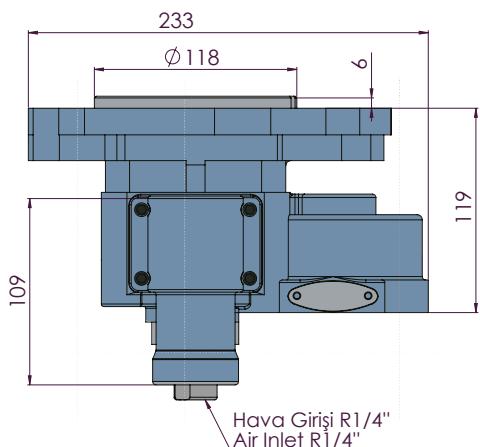
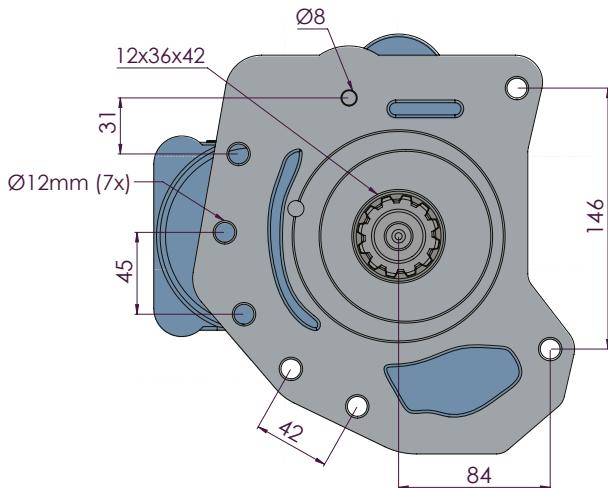
P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
Fill the oil of the gear box after mounting the P.T.O.

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MERCEDES G155-2 DOUBLE GEAR ISO

MERCEDES G155-2 AKTARMALI ISO

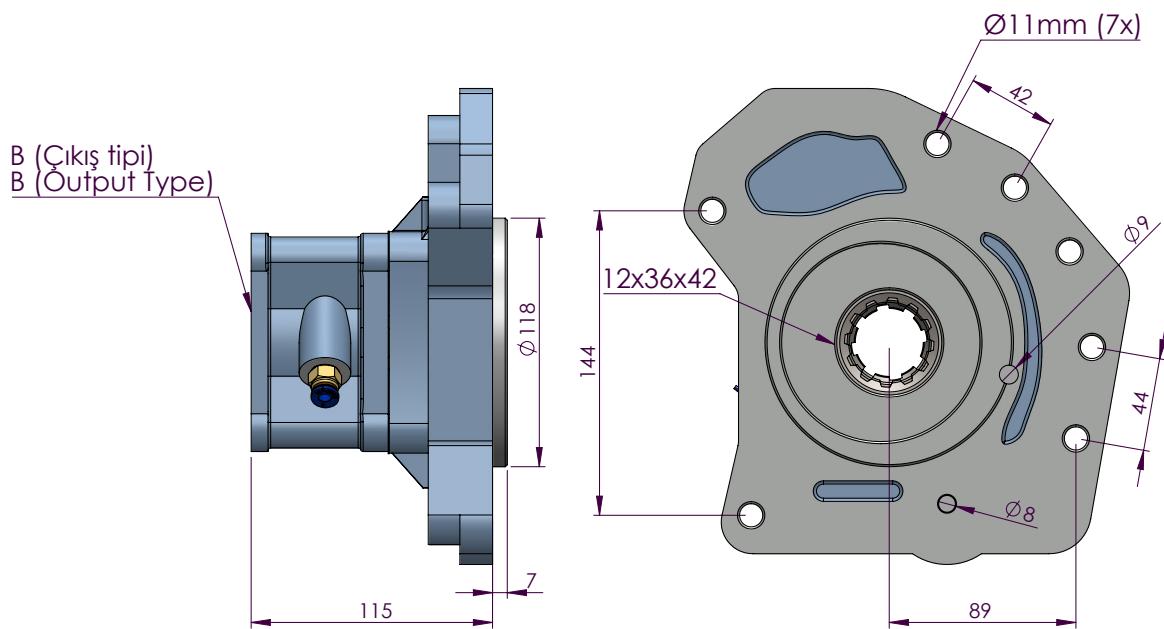
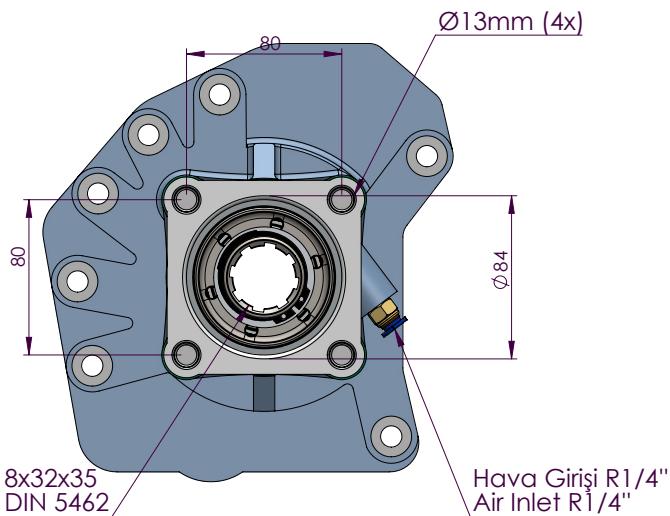
MERCEDES

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50137311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	30 Kgm 295 Nm	57,7 Hp 43 Kw	675	1:1,12					
50137321P0		ISO										
50137331P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50137341P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G 100-12 G 100-12 / G 140-8				1528-1823-1828-1924-2523-2528-2623-2628-2832-3224-3228 AXOR / 2632 ACTROS 823-923- 1023-1223-1225-1228-1323-1328-1523-1528-1828-2528-2628 ATEGO								

MERCEDES G100-1 SINGLE GEAR ISO

MERCEDES G100-1 TEK DİŞLİ ISO



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50124312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	24 Kgm 235,5 Nm	16 Hp 12 Kw	500	1:1					
50124322P0		ISO										
50124332P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50124342P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G 100-12 G 100-12 / G 140-8				1528-1828-1924-2523-2528-2623-2628-2832-3224-3228 AXOR / 2632 ACTROS 823-923- 1023-1223-1225-1228-1323-1328-1523-1528-1828-2528-2628 ATEGO								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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MERCEDES

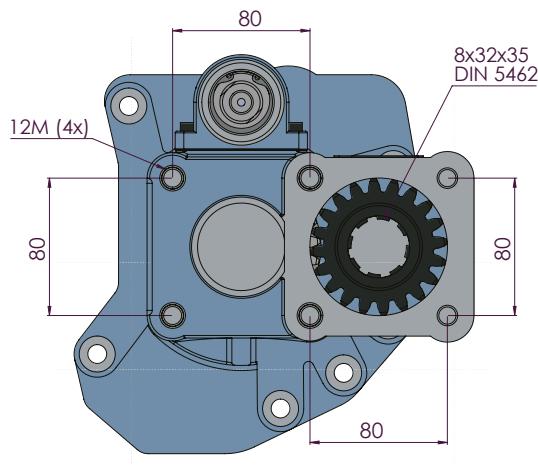
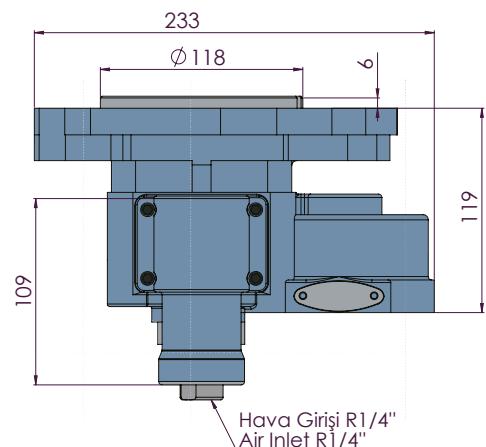
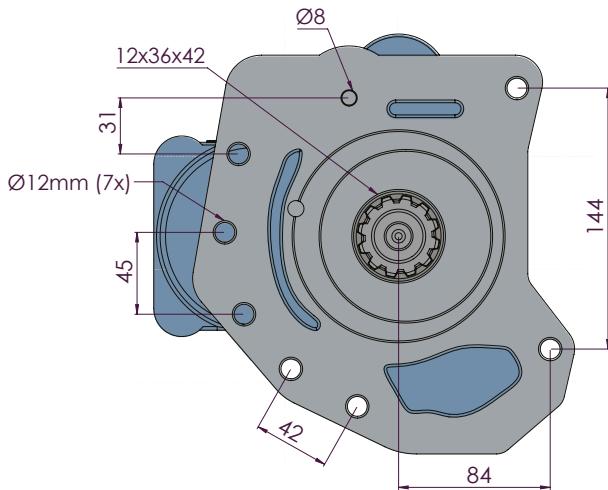
 POWER TAKE-OFFS
 P.T.O.

MERCEDES G100-2 DOUBLE GEAR UNI

MERCEDES G100-2 AKTARMALI UNİ

MERCEDES

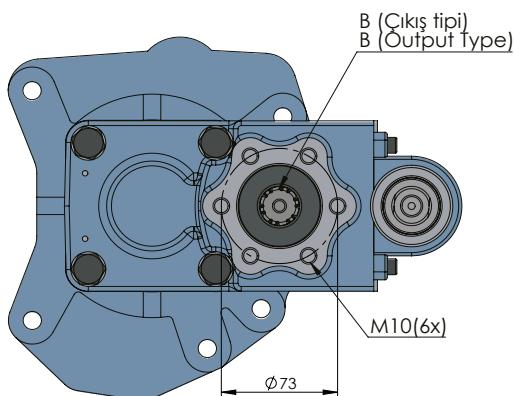
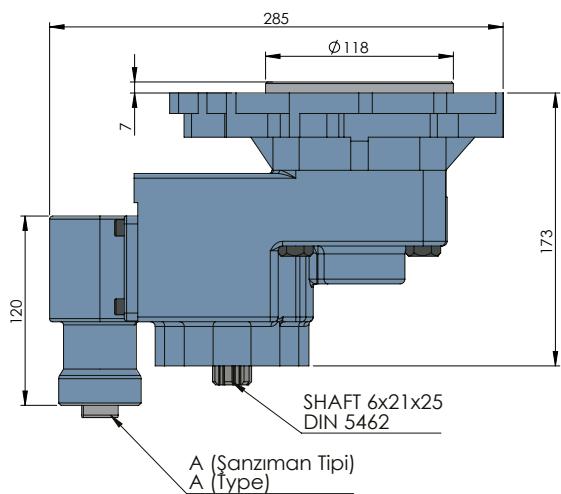
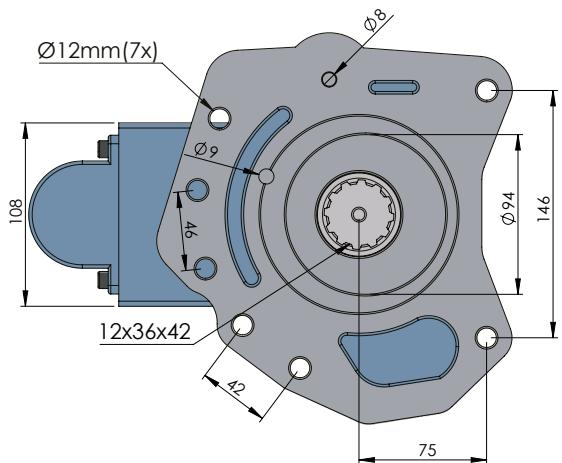
POWER TAKE-OFFS
P.T.O.



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TIPI (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50137311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	30 Kgm 295 Nm	57,7 Hp 43 Kw	675	1:1,12					
50137321P0		ISO										
50137331P0		FLANGE ADAPTÖRLÜ FLANSLI										
50137341P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G 100-12 G 100-12 / G 140-8				1528-1823-1828-1924-2523-2528-2623-2628-2832-3224-3228 AXOR / 263 ACTROS 823-923- 1023-1223-1225-1228-1323-1328-1523-1528-1828-2528-2628 ATEGO								

MERCEDES G 100-3 DOUBLE GEAR UNI

MERCEDES G100-3 GRUBA SABİT AKTARMALI UNI



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50124311P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYRUK	22,4 Kgm 219,7 Nm	20 Hp 14,9 Kw	650	1:1,12					
50124321P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50124331P0		FLANGE FLANŞLI										
50124341P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G 100-12 G 100-12 / G 140-8				1528-1823-1828-1924-2523-2528-2623-2628-2832-3224-3228 AXOR / 2632 ACTROS 823-923- 1023-1223-1225-1228-1323-1328-1523-1528-1828-2528-2628 ATEGO								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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MERCEDES

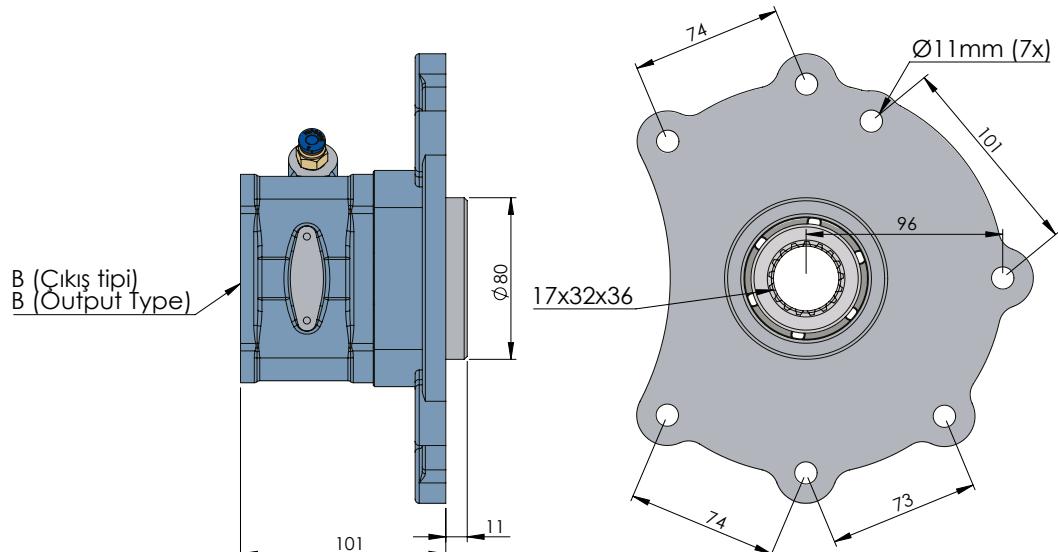
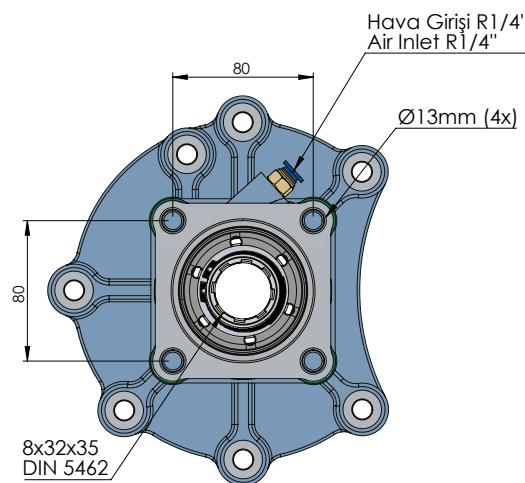
 POWER TAKE-OFFS
 P.T.O.

MERCEDES ATEGO 7 HOLES SINGLE GEAR ISO

MERCEDES ATEGO 7 DELİK TEK DİŞLİ ISO

MERCEDES

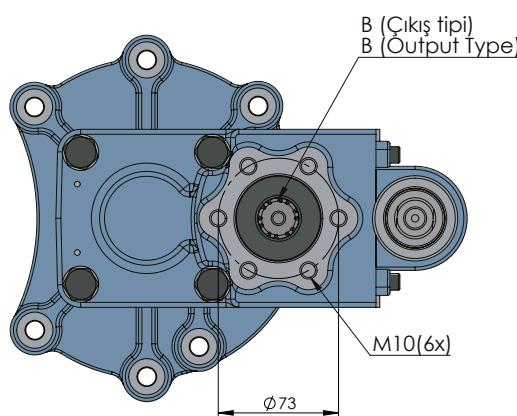
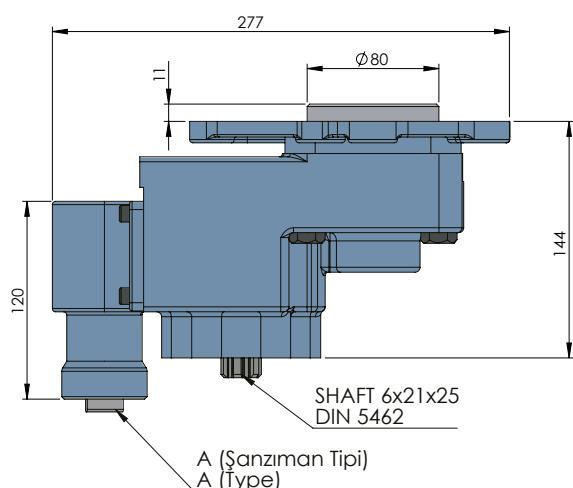
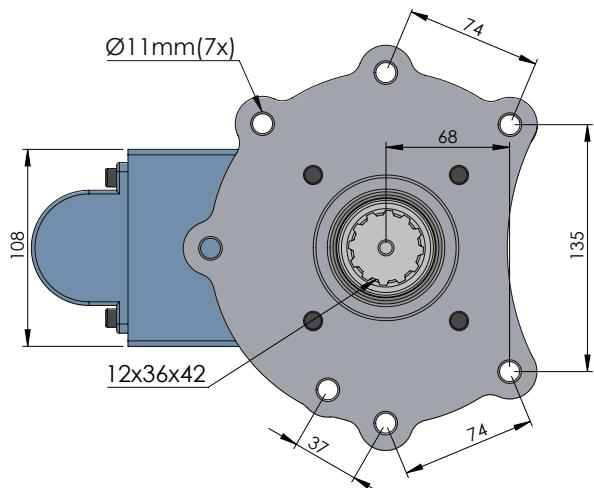
POWER TAKE-OFFS
P.T.O.



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50122312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	23 Kgm 255 Nm	16 Hp 12 Kw	500	1:1					
50122322P0		ISO										
50122332P0		FLANGE ADAPTÖRLÜ FLAŞLI										
50122332P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G 60-6 (9,20) / G 85-6 (6,70) G 90-6 / G 71-6 / G 70-6				614-712-715-812-814-815-818-817-823-917-923-925-1017-1023-1328-1215-1217-1223-1225-1323-1325-1518-1528-2124-1317-1323-1328-1517-1523-1618-1623-1823 ATEGO / U 400 UNIMOG / 1118-1318-2124 ATEGO 2010 MODEL								

MERCEDES ATEGO 7 HOLES DOUBLE GEAR UNI

MERCEDES ATEGO 7 DELİK AKTARMALI UNI



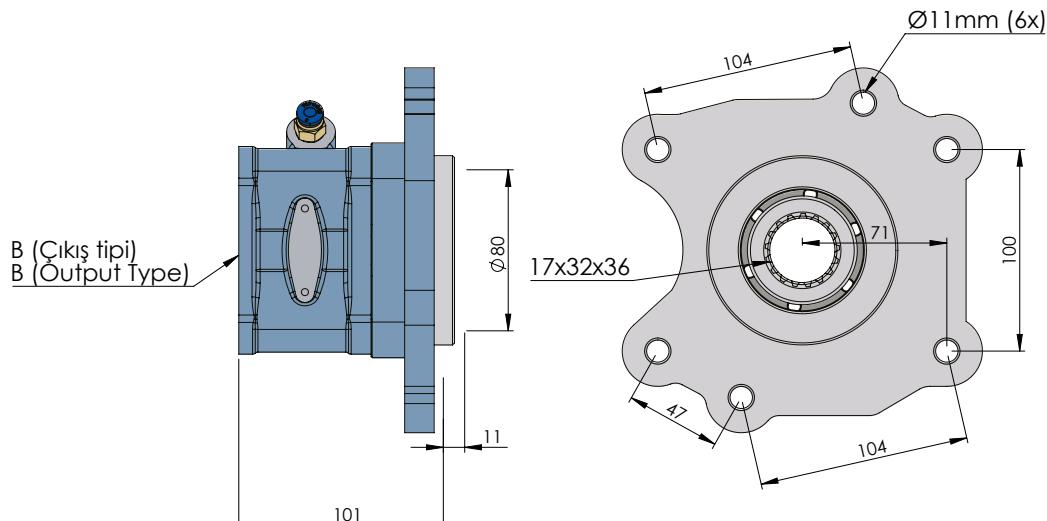
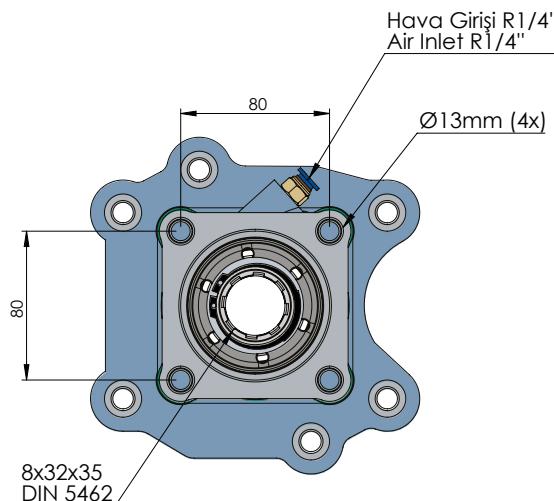
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50122311P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYRUK	22,4 Kgm 219,7 Nm	20 Hp 14,9 Kw	650	1:1,12					
50122321P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50122331P0		FLANGE FLANŞLI										
50122341P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G 60-6 (9,20) / G 85-6 (6,70) G 90-6 / G 71-6 / G 70-6				614-712-715-812-814-815-818-817-823-917-923-925-1017-1023-1328-1215-1217-1223-1225-1323-1325-1518-1528-2124-1317-1323-1328-1517-1523-1618-1623-1823 ATEGO / U 400 UNIMOG / 1118-1318-2124 ATEGO 2010 MODEL								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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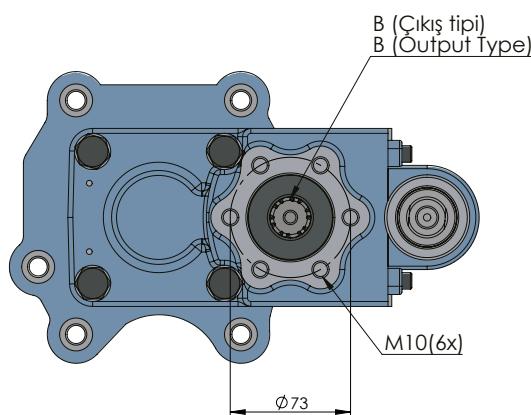
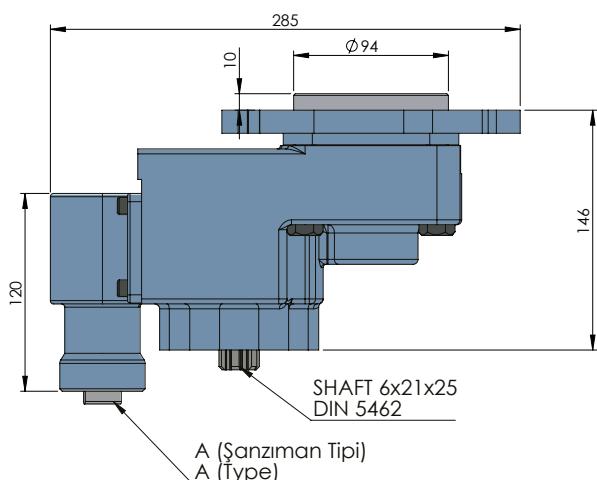
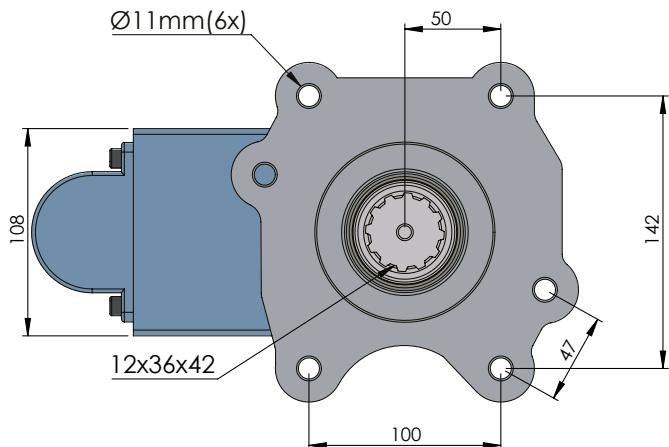
MERCEDES ATEGO 6 HOLES SINGLE GEAR ISO

MERCEDES ATEGO 6 DELİK TEK DİŞLİ ISO
MERCEDES
POWER TAKE-OFFS
 P.T.O.


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50123312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	23 Kgm 255 Nm	16 Hp 12 Kw	500	1:1					
50123322P0		ISO										
50123332P0		FLANGE ADAPTÖRLÜ FLAŞLI										
50123342P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G 56-6				815[4x2]-816-1215-1517 ATEGO (2006) ATEGO 918-1216 / ACCELLO MERCEDES-BENZ 1016 (BRAZIL)								

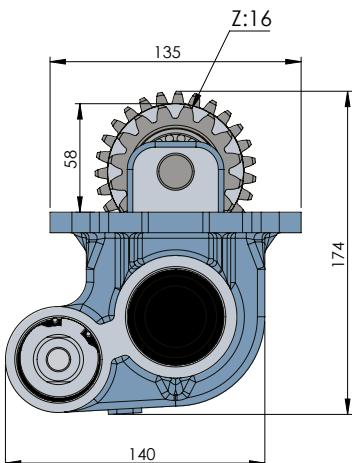
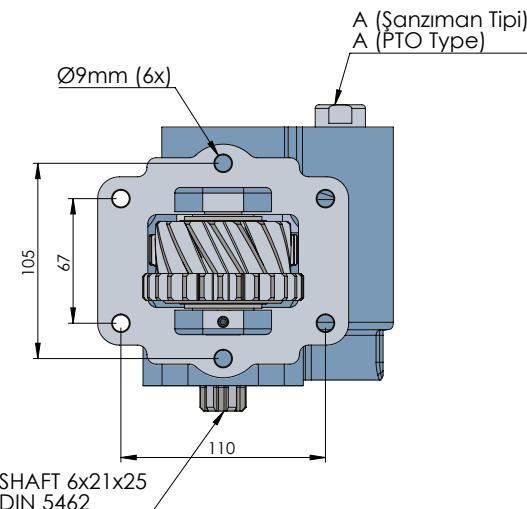
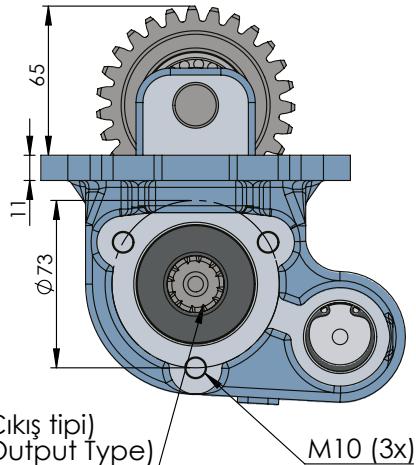
MERCEDES ATEGO 6 HOLES DOUBLE GEAR UNI

MERCEDES ATEGO 6 DELİK AKTARMALI UNI



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50123311P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYRUK	22,4 Kgm 219,7 Nm	20 Hp 14,9 Kw	650	1:1,12					
50123321P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50123331P0		FLANGE FLAŞLI										
50123341P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G 56-6				815(4x2)-816-1215-1517 ATEGO (2006) ATEGO 918-1216 / ACCELO MERCEDES-BENZ 1016 (BRAZIL)								

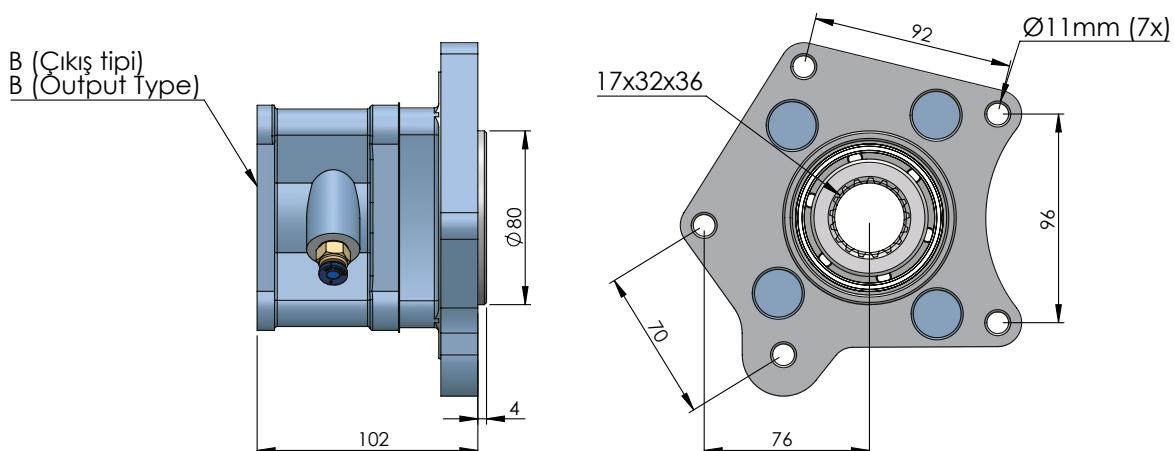
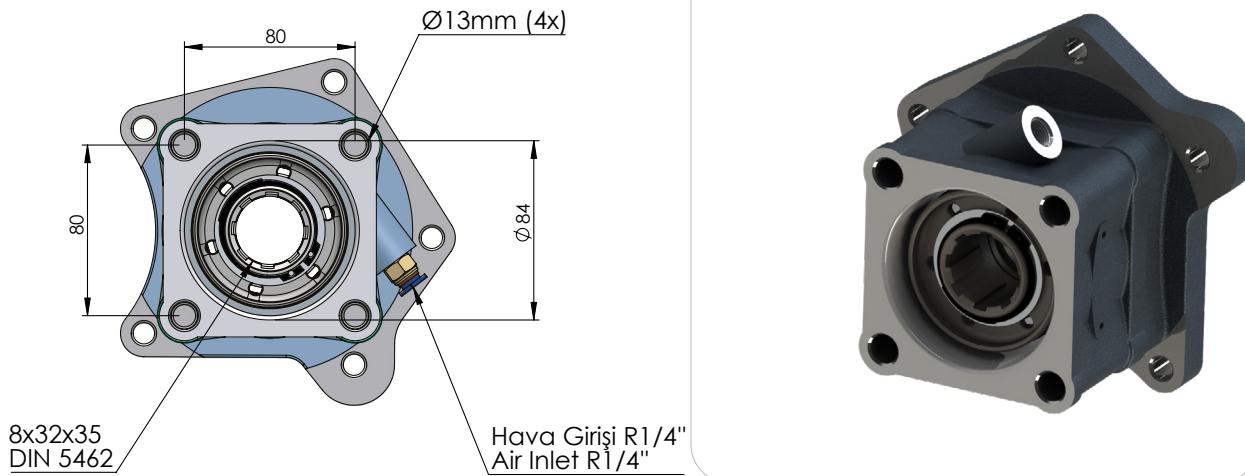
MERCEDES 608-808 SIDE UNI

MERCEDES 608-808 YAN UNI
MERCEDES
POWER TAKE-OFFS
 P.T.O.


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50131512P0	PNEUMATIC PNÖMATİK	UNI	RIGHT SIDE SAĞ YAN	18,3 Kgm 179,5 Nm	16,8 Hp 12,5 Kw	750	1:1,12					
50131522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50131532P0		FLANGE FLANSLI										
50131542P0		SHAFT SAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MERCEDES 307 - MERCEDES 309 - MERCEDES 328 - MERCEDES 508 - MERCEDES 608 D - MERCEDES 610 - MERCEDES 708 - MERCEDES 709				608 - 808								

MERCEDES 352-1 SINGLE GEAR ISO

MERCEDES 352-1 TEK DİŞLİ ISO



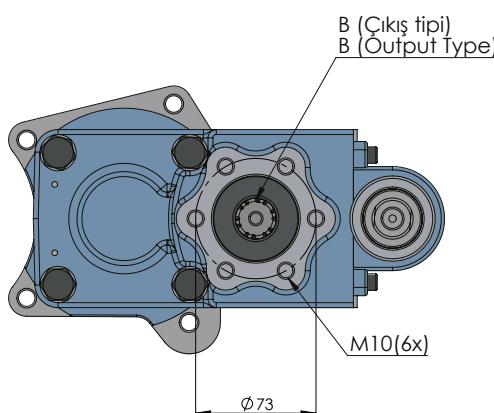
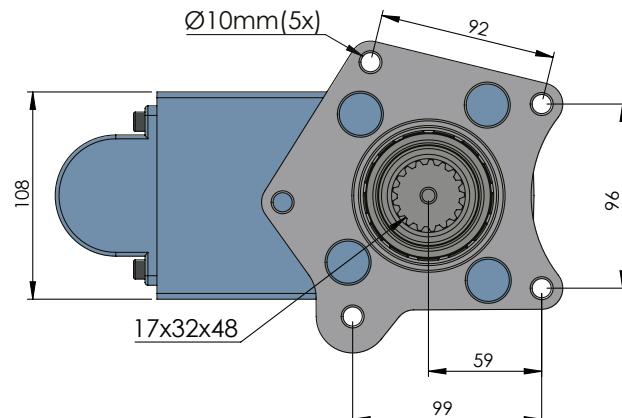
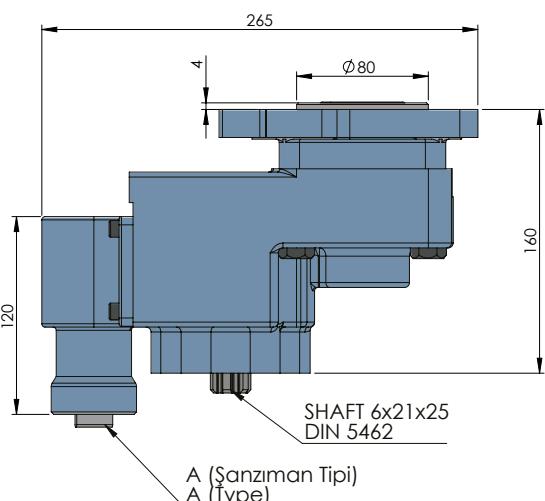
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50121312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	23 Kgm 255 Nm	16 Hp 12 Kw	500	1:1					
50121322P0		ISO										
50121332P0		FLANGE ADAPTÖRLÜ FLANSLI										
50121342P0		SHAFT ADAPTÖRLÜ ŞÄFTLİ										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G3 / 32,36,40,45,50,55,60,61 (5/8,98-5/7,508-6/8,5-5/6,106)				315-352-362-383-609-710-712-809-812-813-814-817-911-913-914-1017-1113-1114-1213-1216- 1318-1414-1618 Mercedes								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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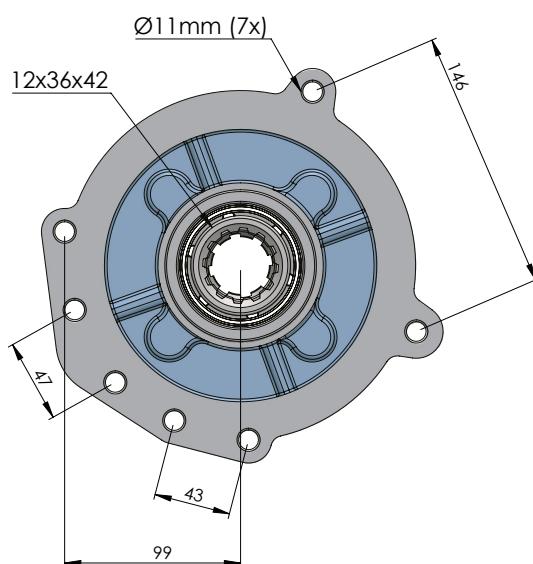
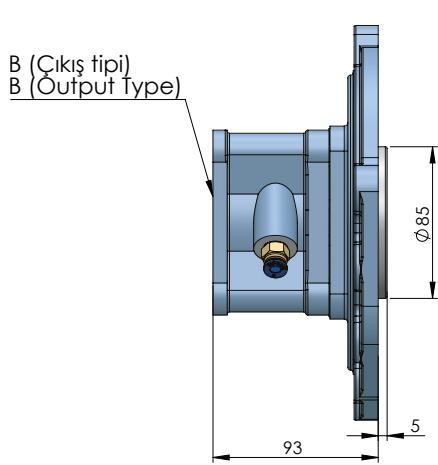
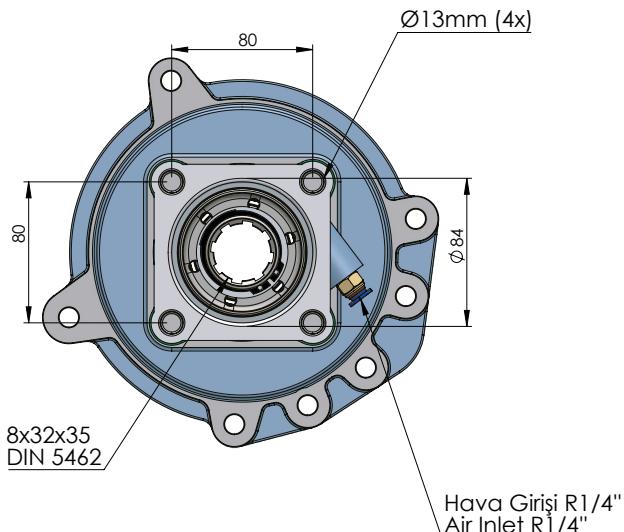
MERCEDES 352-2 DOUBLE GEAR UNI

MERCEDES 352-2 AKTARMALI UNI
MERCEDES
POWER TAKE-OFFS
 P.T.O.


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50120311P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYRUK	22,4 Kgm 219,7 Nm	20 Hp 14,9 Kw	650	1:1,12					
50120321P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50120331P0		FLANGE FLANŞLI										
50120341P0		SHAFT SAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G3 / 32,36,40,45,50,55,60,61 [5/8,98-5/7,508-6/8,5-5/6,106]				315-352-362-383-609-710-712-809-812-813-814-817-911-913-914-1017-1113-1114-1213-1216-1318-1414-1618 Mercedes								

MERCEDES G4-1 SINGLE GEAR ISO

MERCEDES G4-1 TEK DİŞLİ ISO



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50129312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	23,5 Kgm 230,5 Nm	16 Hp 12 Kw	500	1:1					
50129322P0		ISO										
50129332P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50129342P0		SHAFT ADAPTÖRLÜ ŞÄFTLİ										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G4 - GV / 4 65,90,95,110				1222-1224-1417-1419-1617-1619-1620-1722-1733-1817-1820-1821-1827-1831-1922-2232-2517 -2521-2527-3027-1424-1628-1820-1824-1929-1935-1948-2024-2222-2426-2524-2622-2629-2635 MERCEDES-BENZ								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

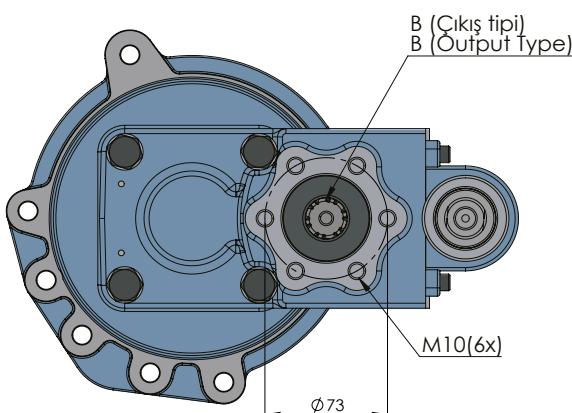
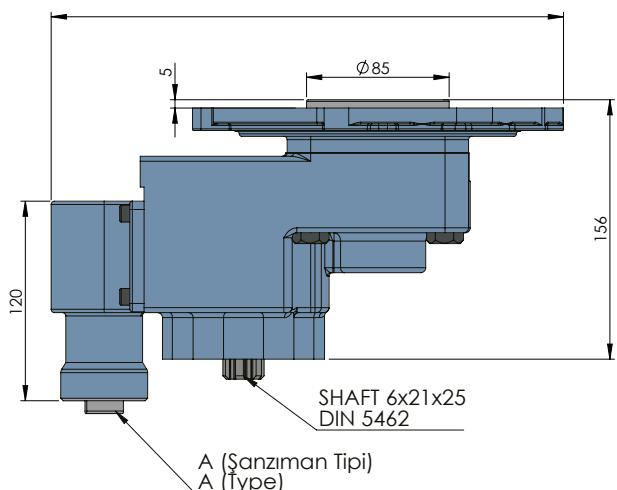
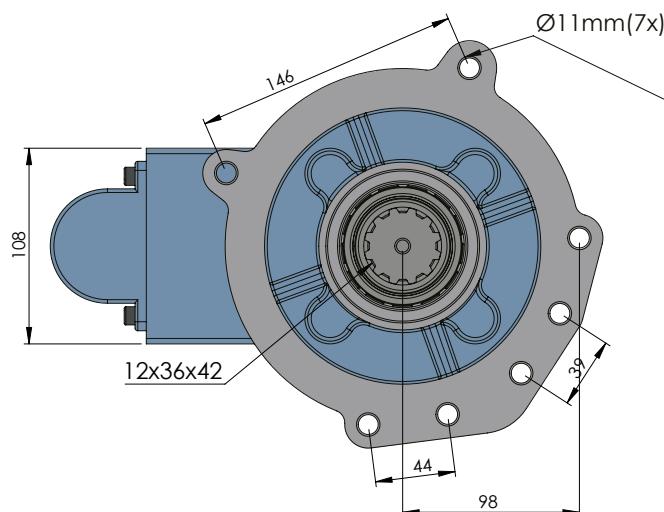
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MERCEDES

POWER TAKE-OFFS
P.T.O.

MERCEDES G4-2 DOUBLE GEAR UNI

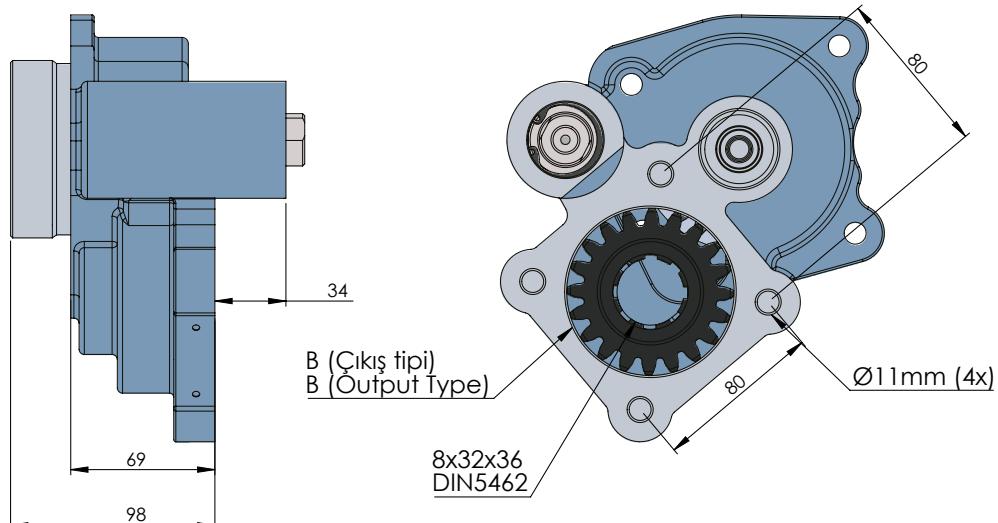
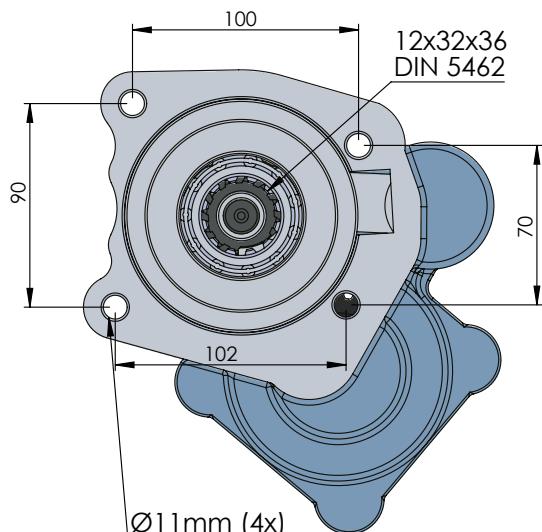
MERCEDES G4-2 AKTARMALI UNI

MERCEDES
POWER TAKE-OFFS
 P.T.O.


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50129311P0	PNEUMATIC PNÖMATİK	UNİ	REAR KUYRUK	22,4 Kgm 219,7 Nm	20 Hp 14,9 Kw	650	1:1,12					
50129321P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50129331P0		FLANGE FLAŞLI										
50129341P0		SHAFT SAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G4 - GV / 4 65,90,95,110				1222-1224-1417-1419-1617-1619-1620-1722-1733-1817-1820-1821-1827-1831-1922-2232-2517 -2521-2527-3027-1424-1628-1820-1824-1929-1935-1948-2024-2222-2426-2524-2622-2629-2635 MERCEDES-BENZ								

MERCEDES UNIMOG DOUBLE GEAR ISO

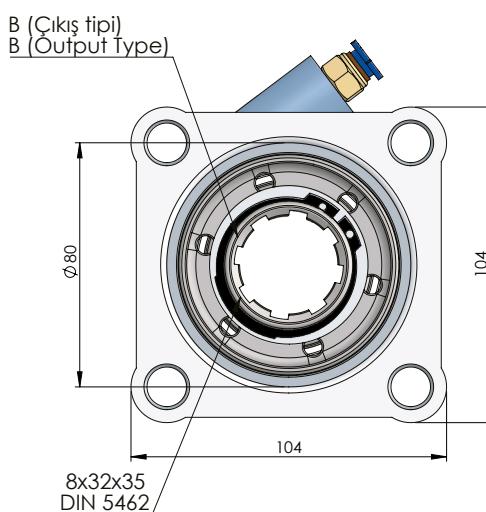
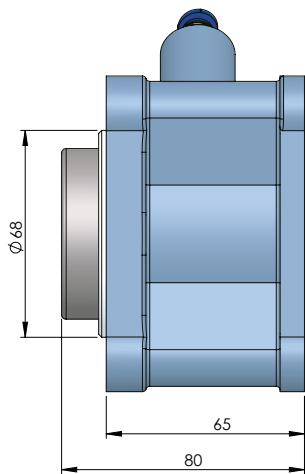
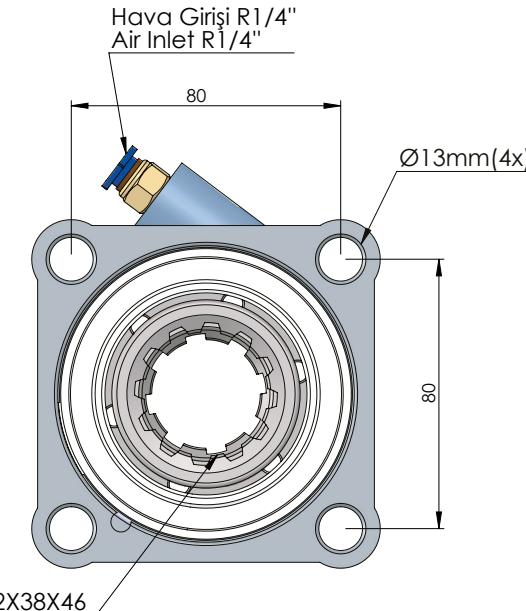
MERCEDES UNIMOG AKTARMALI ISO



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GüC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50130311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	22,4 Kgm 219,7 Nm	20 Hp 14,9 Kw	650	1:1,2					
50130321P0		ISO										
50130331P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50130341P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
G 100-12 G 100-12 / G 140-8				1528-1823-1828-1924-2523-2528-2623-2628-2832-3224-3228 AXOR / 2632 ACTROS 823-923- 1023-1223-1225-1228-1323-1328-1523-1528- 1828-2528-2628 ATEGO								

ZF-1 SINGLE GEAR ISO

ZF-1 KUYRUK TEK DİŞLİ ISO



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50210312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	23 Kgm 255 Nm	16 Hp 12 Kw	500	1:1					
50210322P0		ISO										
50210332P0		FLANGE ADAPTÖRLÜ FLANSLI										
50210342P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF44, ZF6S800, ZF6S1000, ZFS635, ZFS642, ZFS650, ZFS655, ZFS665, ZFS670, ZFS680, ZFS690, ZFS550, ZFS590, GV90, VOLVO2855/ZF S5/AK/65-120-111-110-92 GP ZF S5/AK/ 6S-90-80-70-66-65-55-50-42-36-35 ZF AK 6 80 / AK 6 90 / S6 80 / S6 90				MAN/MERCEDES/BMC PROFESYONEL/FORD CARGO/CHRYSLER HINO/DODGE/FARGO/HYUNDAI/ASTRAIVECO/DAF/DAEWOO/RENAULT/EBRO/GUY/AVIA/SAURER/SISU/STEYR								

ZF

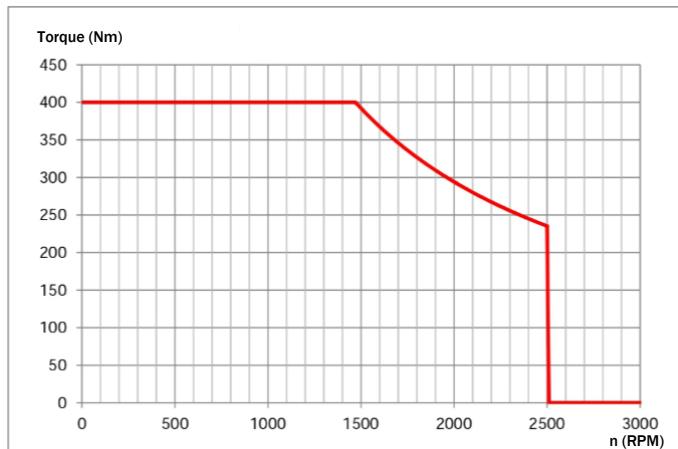
POWER TAKE-OFFS
 P.T.O.

ZF 1.153 DOUBLE GEAR ISO

ZF 1.153 AKTARMALI ISO

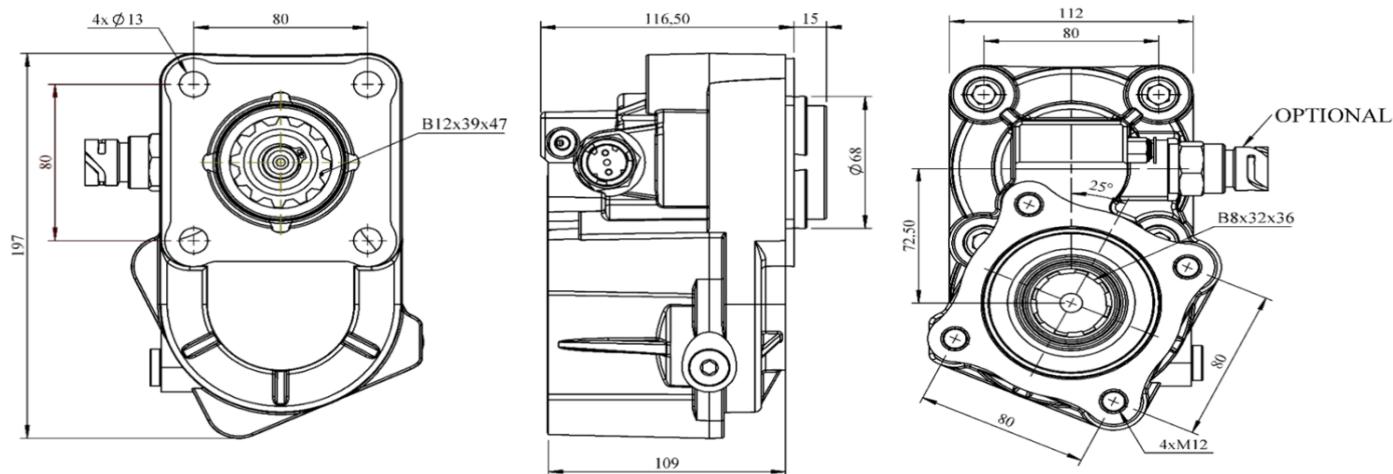


PTO Diagram



ZF

POWER TAKE-OFFS
P.T.O.



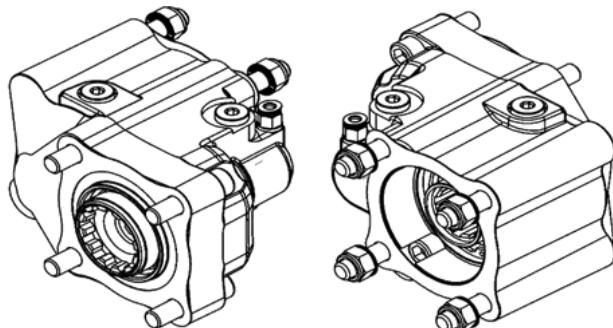
CODE	TYPE	MOUNTING TYPE	MOUNTING SIDE	TORQUE (Kgm / Nm)	POWER (Hp / Kw)	SPEED (RPM)	RATIO					
50290421P0	PNEUMATIC	ISO	REAR	40 Kgm 400 Nm	20,7 kw	700	1,53					
50290431P0		ISO WITH SWITCH										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF16S251-221-151-150-130,ZFS5/ AK/6S-120-111-110-92,GPZFS5/AK/6S-90 80-70-66-65-55-50 42-36-35/ ZF 9S 75/ 9S109/16S109/ ZF AK 680/AK 690/S680/S690				ZF,VOLVO,MERCEDES IVECO,EATON,RENAULT,DAF,SCANIA,MAN,FORD KAMAZ								

Cranes
Waste Disposal Trucks
Trucks With Lifting Platforms
Warranty: 12 months
Direction of Rotation - Reverses The Direction of Movement

ZF,VOLVO,MERCEDES IVECO,EATON,RENAULT,DAF,SCANIA,MAN,FORD
KAMAZ

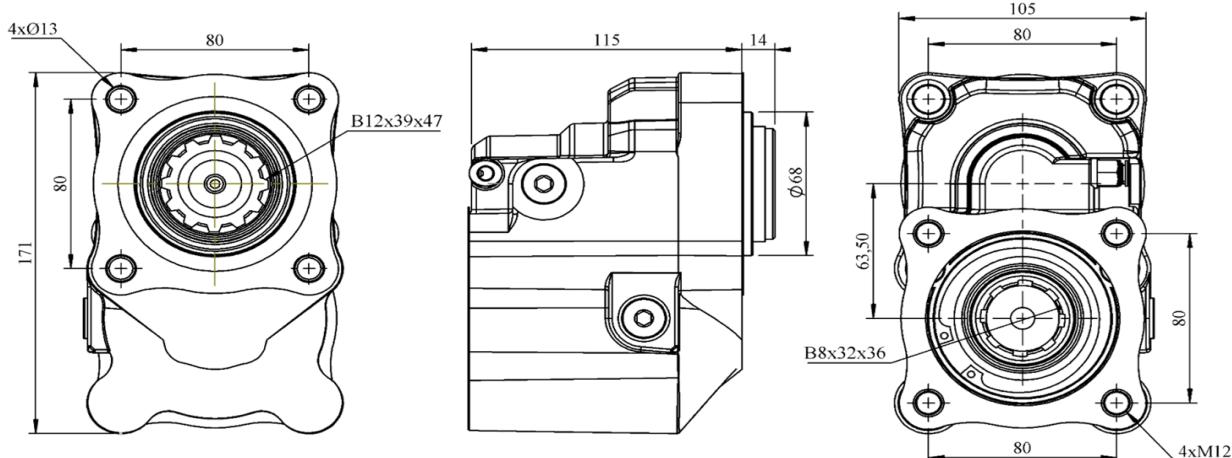
ZF-10 DOUBLE GEAR PNEUMATIC ISO

ZF-10 ÇİFT DİŞLİ 1.3 RATIO



ZF

POWER TAKE-OFFS
P.T.O.



CODE	TYPE	MOUNTING TYPE	MOUNTING SIDE	TORQUE (Kgm / Nm)	POWER (Hp / Kw)	SPEED (RPM)	RATIO
50245521P0	PNEUMATIC	ISO		26 Kgm 254,97 Nm	28,14 Hp 20,7 Kw	700	1,3
50245531P0		ISO WITH SWITCH	REAR				
GEARBOX							
USED VEHICLES							
ZF 16S 251-221-151-150-130 ZF S5/AK/ 6S120-111-110-92, GP ZF S5/ K/6S-90-80-70-6665-55-50 42-36-35/ZF 9S 75/ 9S109/16S10 9/ ZF AK 6 80/AK 6 90 /S6 80/S690, ZF 6S-1000: 694 rpm; ZF 9S-1310: 1273 rpm, ZF 16S-151 TO / 13.8-0.84: 1192/1428 rpm, ZF 16S-1820: 1192/1428 rpm, ZF 16S-2220 TD: 1009/1192 rpm, ZF 16S-2220 TO 192/1428 rpm, ZF 16S2520: 1192/1428 rp							
ZF, VOLVO, MERCEDES, IVECO, EATON, RENAULT, DAF, SCANIA, MAN, FORD, KAMAZ							

Cranes

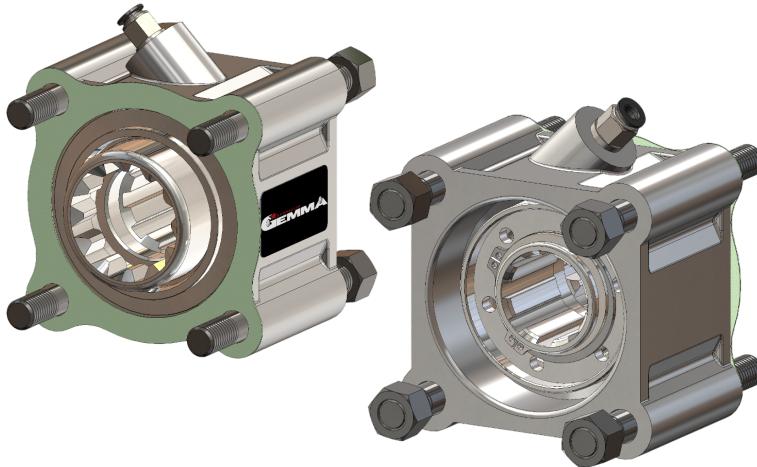
Waste Disposal Trucks

Trucks With Lifting Platforms

Warranty: 12 months

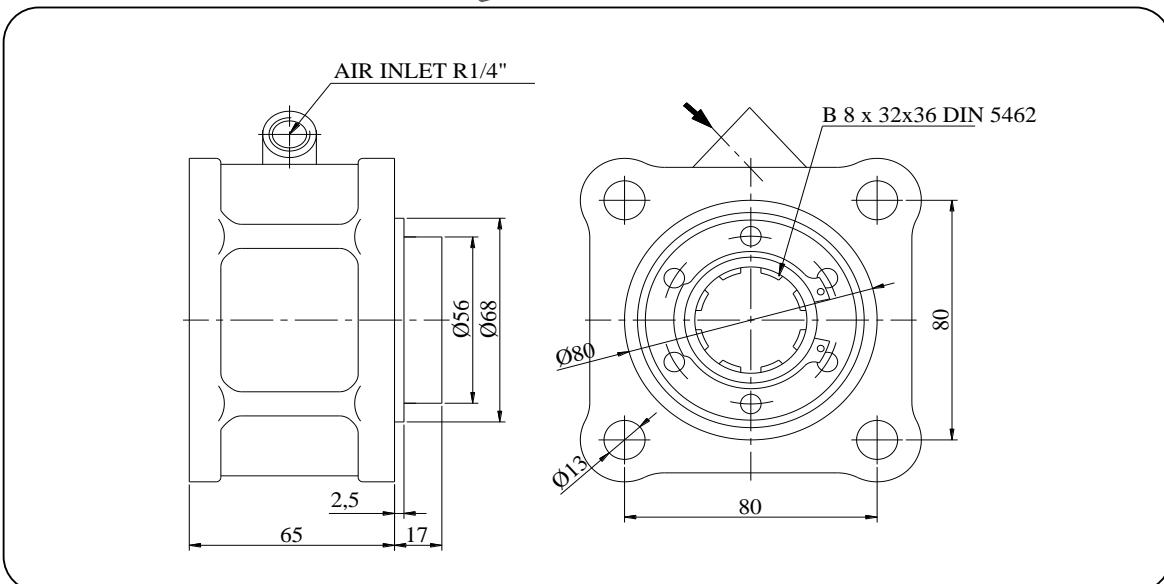
Direction of Rotation - Reverses The Direction of Movement

TYPE : PTO ZF1 Aluminium Rear Single Gear (Pneumatic)
CODE : 50213352PO



SPECIFICATIONS

Torque	:	57 kgm
Power	:	25,7 kw
Ratio	:	1:1
Rotation	:	Clock wise
Mounting type	:	Rear
Control type	:	Pneumatic
Weight	:	2,5 kg



USED VEHICLES

MAN / MERCEDES /BMC PROFESYONEL / FORD CARGO / CHRYSLER HINO / DODGE / FARGO /
 IVECO / DAF / DAEWOO / RENAULT

GEMMA HYDRAULIC

Büyükkayacık OSB. Mh. 413 Nolu Sk. No:9 Selçuklu/Konya
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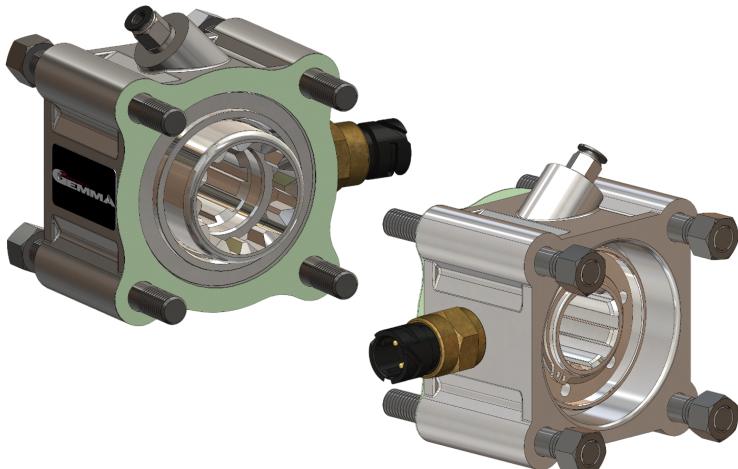


TECHNICAL DATA

TEKNİK VERİLER

GEMMA
HYDRAULIC

TYPE : PTO ZF1 Aluminium Electrical Switch Rear Single Gear
CODE : 50213352P1

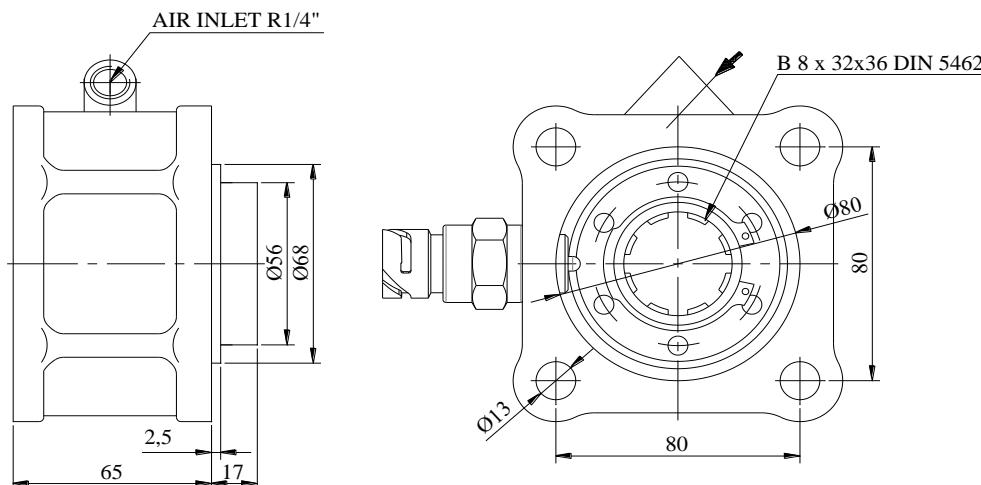


SPECIFICATIONS

Torque	:	57 kgm
Power	:	25,7 kw
Ratio	:	1:1
Rotation	:	Clock wise
Mounting type	:	Rear
Control type	:	Pneumatic
Weight	:	2,5 kg

ZF

POWER TAKE-OFFS
P.T.O.

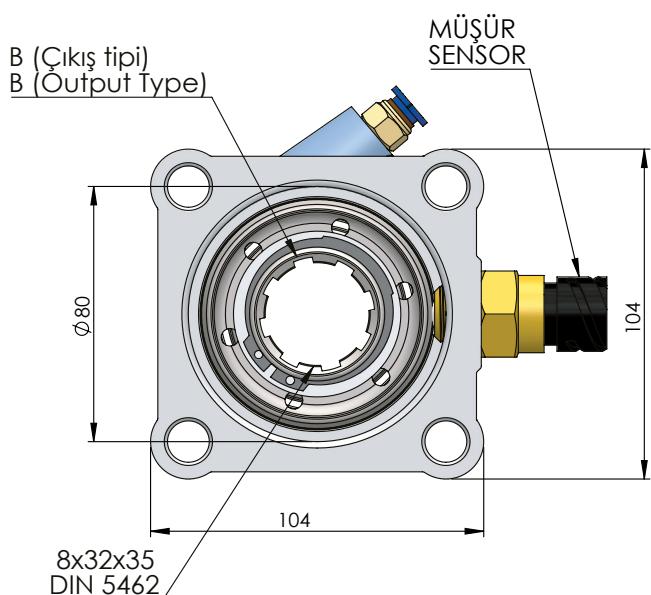
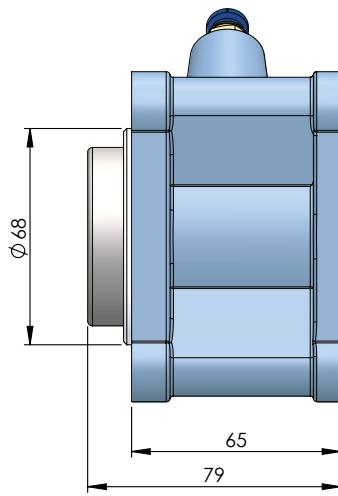
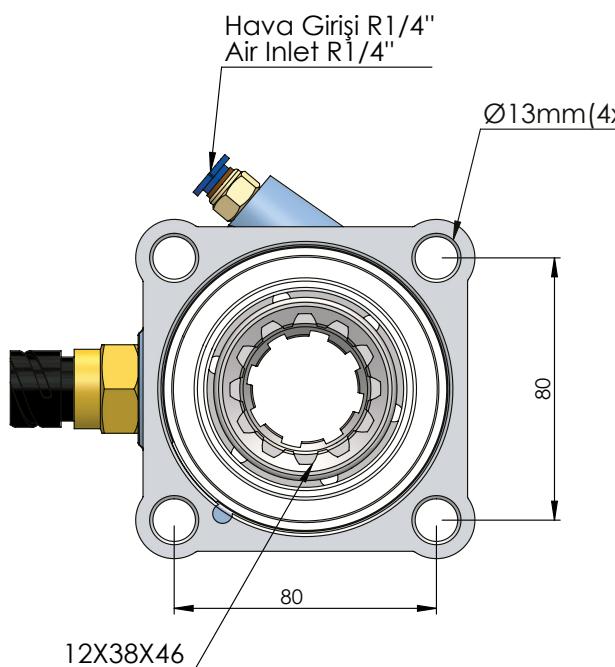


USED VEHICLES

MAN / MERCEDES /BMC PROFESYONEL / FORD CARGO / CHRYSLER HINO / DODGE / FARGO / IVECO / DAF / DAEWOO / RENAULT

GEMMA HYDRAULIC

Büyükkayacık OSB. Mh. 413 Nolu Sk. No:9 Selçuklu/Konya
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ZF-1 SINGLE GEAR WITH SWITCH ISO
ZF-1 KUYRUK TEK DİŞLİ MÜŞÜRLÜ ISO

ZF
**POWER TAKE-OFFS
P.T.O.**

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50210312P1	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	23 Kgm 255 Nm	16 Hp 12 Kw	500	1:1					
50210322P1		ISO										
50210332P1		FLANGE ADAPTÖRLÜ FLANSLI										
50210342P1		SHAFT ADAPTÖRLÜ ŞÄFTLİ										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF44, ZF6S800, ZF6S1000, ZFS635, ZFS642, ZFS650, ZFS655, ZFS665, ZFS670, ZFS680, ZFS690, ZFS550, ZFS590, GV90, VOLVO2855/ZF S5/AK/6S-120-111-110-92 GP ZF S5/AK/ 6S-90-80-70-66-65-55-50-42-36-35 ZF AK 6 80 / AK 6 90 / S6 80 / S6 90				MAN/MERCEDES/BMC PROFESYONEL/FORD CARGO/CHRYSLER HINO/DODGE/FARGO/HYUNDAI/ASTRAIVECO/DAF/DAEWOO/RENAULT/EBRO/GUY/AVIA/SAUER/SISU/STEYR								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

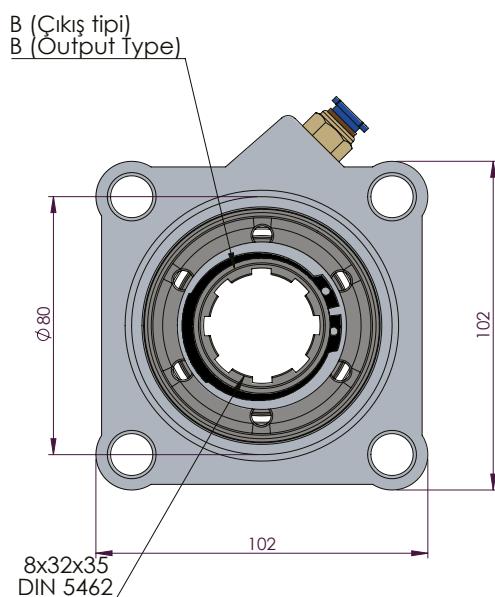
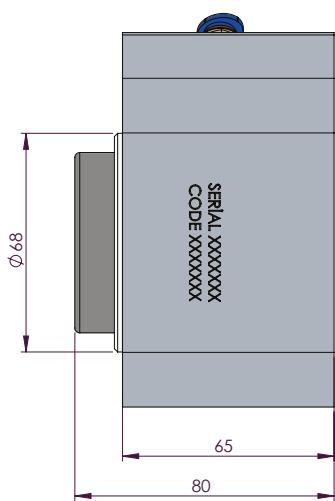
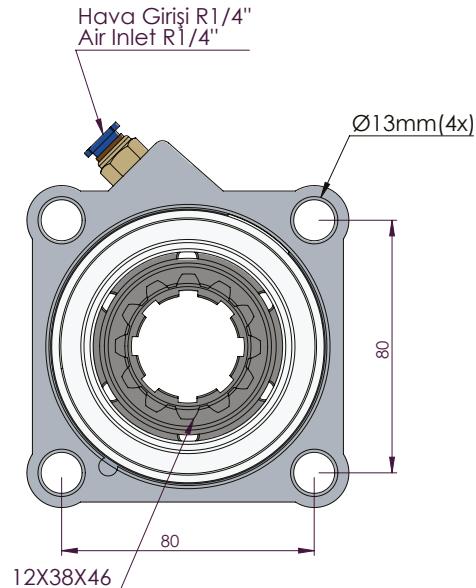
P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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ZF-1 SINGLE GEAR ALUMINUM ISO

ZF 1 ALÜMİNYUM

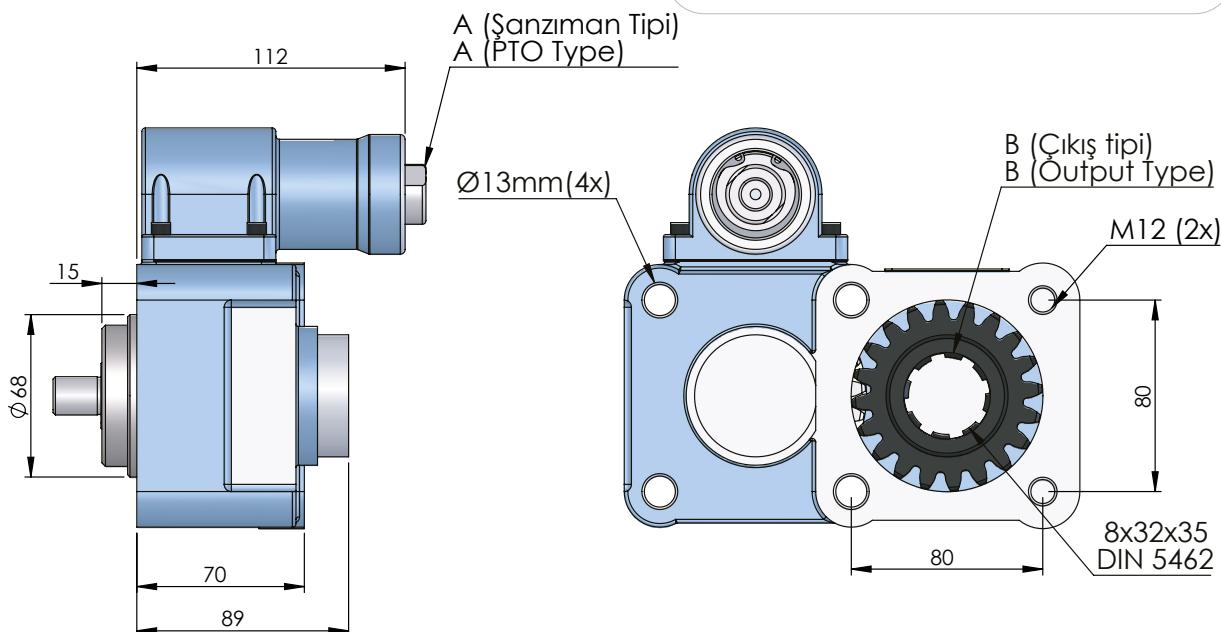
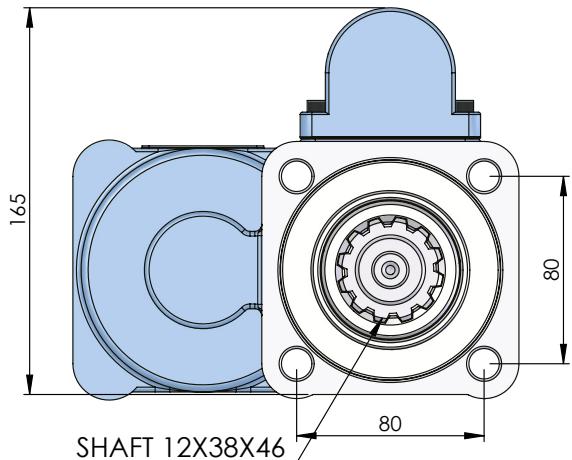
ZF

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50213312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	23 Kgm 255 Nm	16 Hp 12 Kw	500	1:1					
50213322P0		ISO										
50213332P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50213342P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF44, ZF6S800, ZF6S1000, ZFS635, ZFS642, ZFS650, ZFS655, ZFS665, ZFS670, ZFS680, ZFS690, ZFS550, ZFS590, GV90, VOLVO2855/ZF S5/AK/6S-120-111-110-92 GP ZF S5/AK/ 6S-90-80-70-66-65-55-50-42-36-35 ZF AK 6 80 / AK 6 90 / S6 80 / S6 90				MAN/MERCEDES/BMC PROFESYONEL/FORD CARGO/CHRYSLER HINO/DODGE/FARGO/HYUNDAI/ASTRA/IVECO/DAF/DAEWOO/RENAULT/E BRO/GUY/AVIA/SAURER/SISU/STEYR								

ZF-2 DOUBLE GEAR ISO

ZF-2 AKTARMALI KUYRUK ÇIFT DİŞLİ



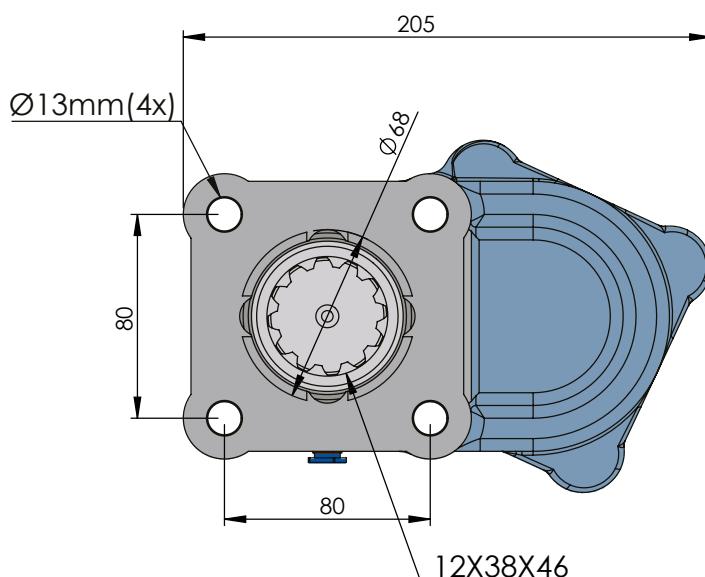
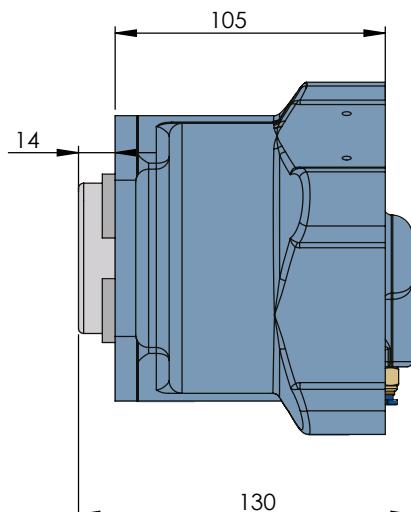
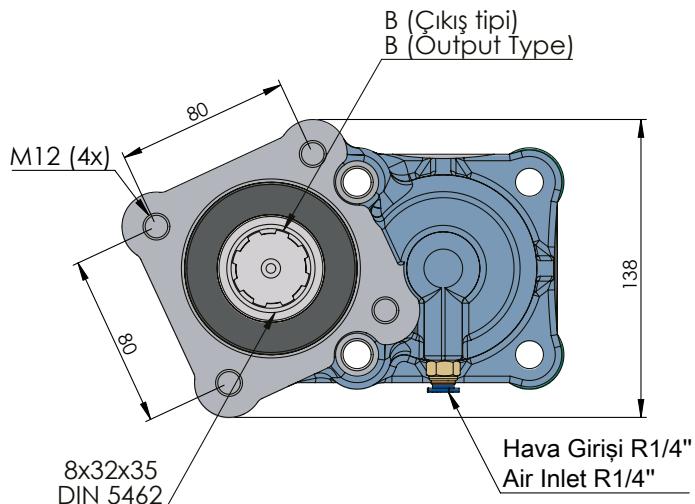
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50211311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	26,5 Kgm 260 Nm	24,5 Hp 18,3 Kw	675	1:1,2					
50211322P0		ISO										
50211332P0		FLANGE ADAPTÖRLÜ FLANSLI										
50211342P0		SHAFT ADAPTÖRLÜ ŞÄFTLİ										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF44, ZF6S800, ZF6S1000, ZFS635, ZFS642, ZFS650, ZFS655, ZFS665, ZFS670, ZFS680, ZFS690, ZFS550, ZFS590, GV90, VOLVO2855/ZF S5/AK/6S-120-111-110-92 GP ZF S5/AK/ 6S-90-80-70-66-65-55-50-42-36-35 ZF AK 6 80 / AK 6 90 / S6 80 / S6 90				MAN/MERCEDES/BMC PROFESYONEL/FORD CARGO/CHRYSLER HINO/DODGE/FARGO/HYUNDAI/ASTRA/IVECO/DAF/DAEWOO/RENAULT/EBRO/GUY/AVIA/SAURER/SISU/STEYR								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

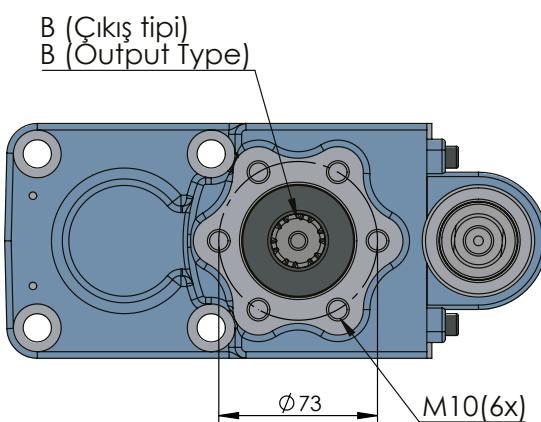
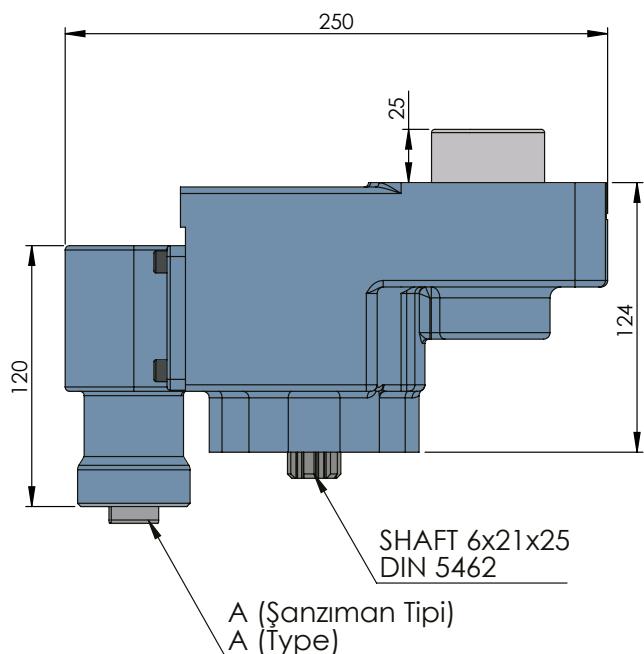
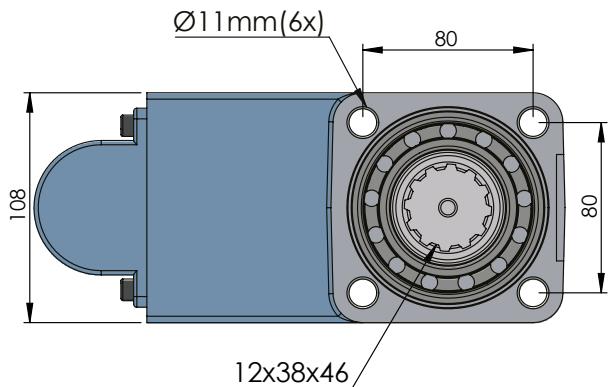
P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
Fill the oil of the gear box after mounting the P.T.O.

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ZF-5 BENT AXIS HELIX DOUBLE GEAR ISO

ZF-5 EĞİK HAVA YASTIKLI HELİS ÇİFT DİŞLİ


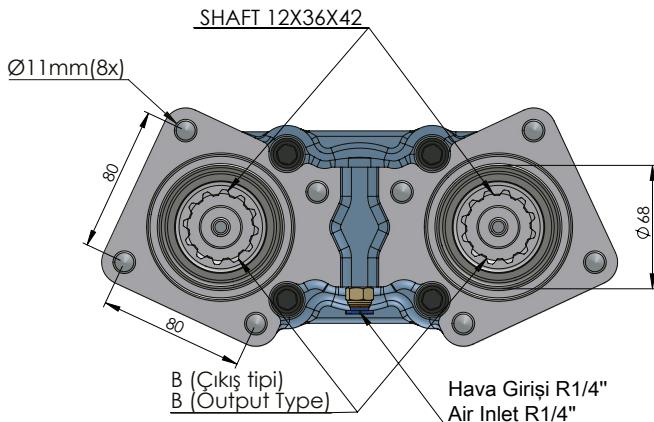
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50241311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	26,5 Kgm 260 Nm	24,5 Hp 18,3 Kw	650	1:1,21					
50241321P0		ISO										
50241331P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50241341P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF44, ZF6S800, ZF6S1000, ZFS635, ZFS642, ZFS650, ZFS655, ZFS665, ZFS670, ZFS680, ZFS690, ZFS550, ZFS590, GV90, VOLVO2855/ZF S5/AK/6S-120-111-110-92 GP ZF S5/AK/ 6S-90-80-70-66-65-55-50-42-36-35 ZF AK 6 80 / AK 6 90 / S6 80 / S6 90				MAN/MERCEDES/BMC PROFESYONEL/FORD CARGO/CHRYSLER HINO/DODGE/FARGO/ HYUNDAI/ASTRAIVECO/DAF/DAEWOO/RENAULT/EBRO/GUY/AVIA/SAURER/SISU/STEYR								

ZF-6 DOUBLE GEAR UNI
ZF-6 ÇİFT DİŞLİ UNI


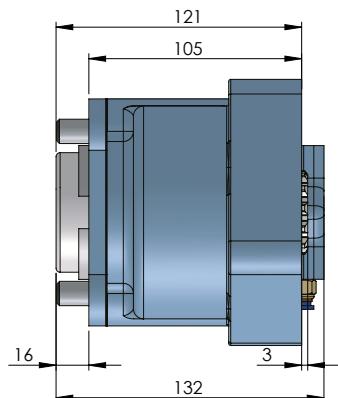
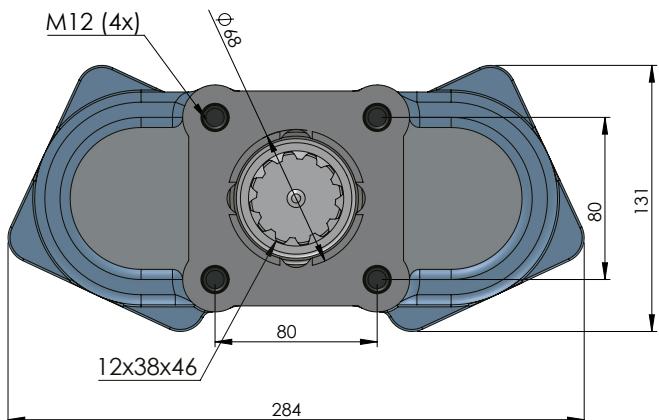
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50211511P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYRUK	22,4 Kgm 219,7 Nm	20 Hp 14,9 Kw	650	1:1,12					
50211521P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50211531P0		FLANGE FLANŞLI										
50211541P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF44, ZF6S800, ZF6S1000, ZFS635, ZFS642, ZFS650, ZFS655, ZFS665, ZFS670, ZFS680, ZFS690, ZFS550, ZFS590, GV90, VOLVO2855/ZF S5/AK/6S-120-111-110-92 GP ZF S5/AK/6S-90-80-70-66-65-55-50-42-36-35 ZF AK 6 80 / AK 6 90 / S6 80 / S6 90				MAN/MERCEDES/BMC PROFESYONEL/FORD CARGO/CHRYSLER HINO/DODGE/FARGO/HYUNDAI/ASTRAIVECO/DAF/DAEWOO/RENAULT/EBRO/GUY/AVIA/SAURER/SISU/STEYR								

ZF DOUBLE OUTLET ISO

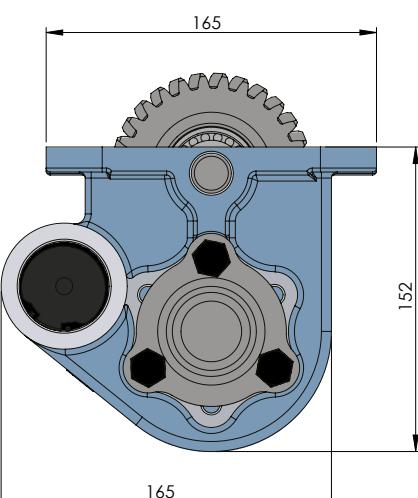
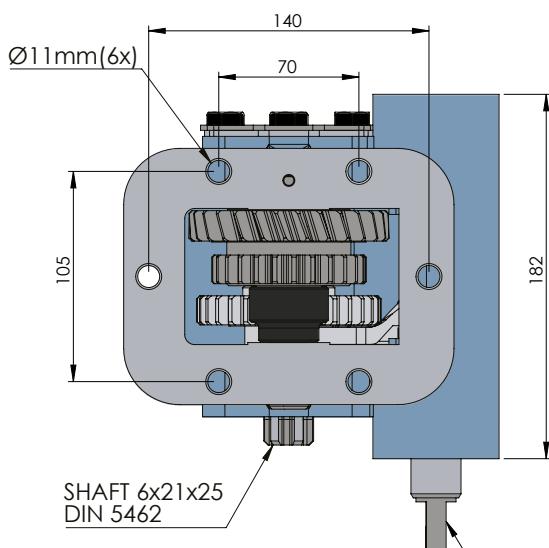
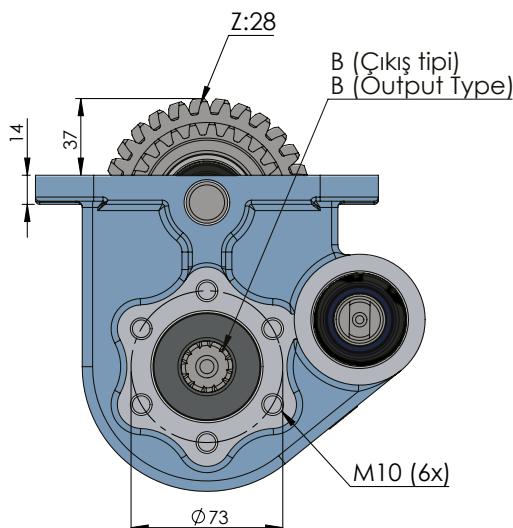
ZF ÇİFT ÇIKIŞLI AKTARMALI ISO



ZF

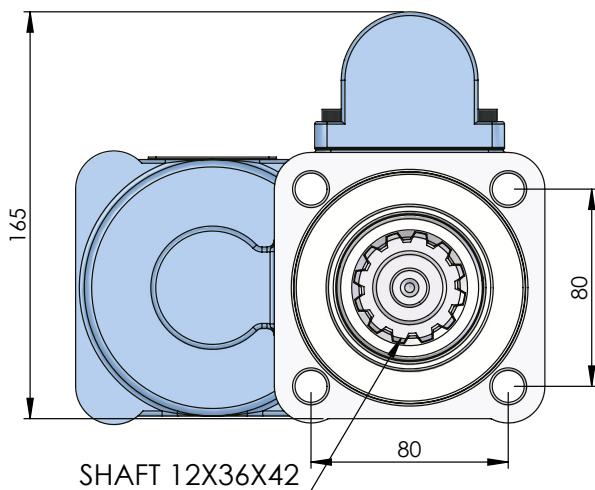
POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50290311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	21 Kgm 255 Nm	19 Hp 14 Kw	675	1:1.2					
50290321P0		ISO										
50290331P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50290341P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF44, ZF6S800, ZF6S1000, ZFS635, ZFS642, ZFS650, ZFS655, ZFS665, ZFS670, ZFS680, ZFS690, ZFS550, ZFS590, GV90, VOLVO2855/ZF S5/AK/65-120-111-110-92 GP ZF S5/AK/ 65-90-80-70-66-65-55-50-42-36-35 ZF AK 6 80 / AK 6 90 / S6 80 / S6 90				MAN/MERCEDES/BMC PROFESYONEL/FORD CARGO/CHRYSLER HINO/DODGE/FARGO/HYUNDAI/ASTRAIVECO/DAF/DAEWOO/RENAULT/E BRO/GUY/AVIA/SAURER/SISU/STEYR								

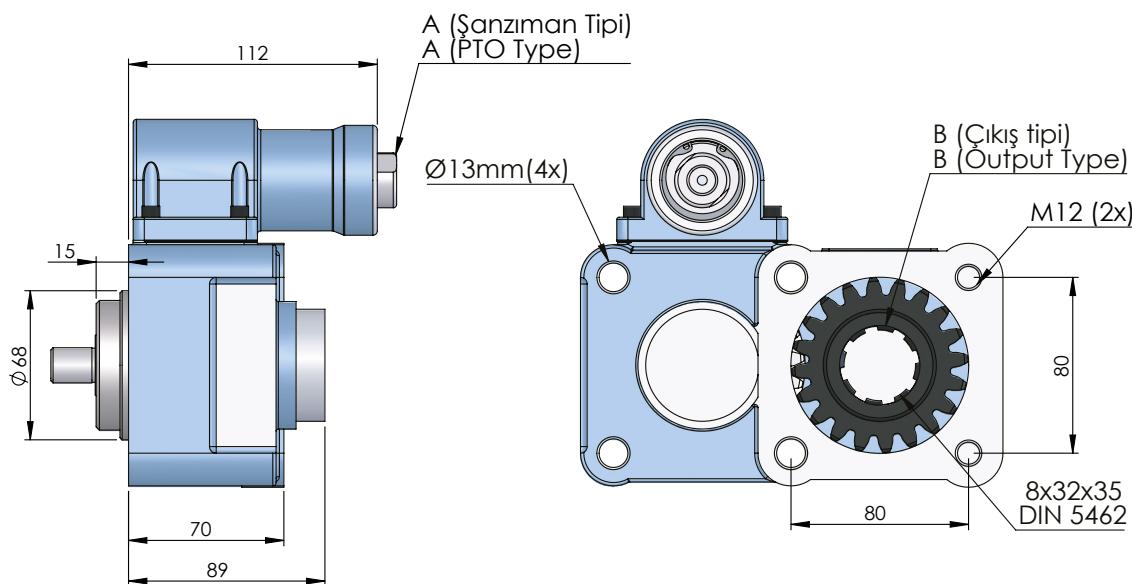
ZF 6S 300 SIDE UNI
ZF 6S 300 YAN UNI

**A (Şanzıman Tipi)
A (PTO Type)**

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50215512M0	MEKANİK MECHANIC	UNI	SIDE YAN	23 Kgm 238 Nm	30 Hp 23 Kw	1000	1:0.8					
50215522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
50215532M0		FLANGE FLANSLI										
50215542M0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
2000 / SCAM 4X4 FOR GEARBOX TYPE ZF ECOLITE 6S 300 (6,73) [0.800 RIGHT] ZF ECOLITE 6S 350 (6373) [0.580 RIGHT]				110 dCi-130 dCi-14-dCi-150dCi-160 Dxi RENAULT MASCOTT / IVECO 35 C 13 DAILY GAMMA 2000 / SCAM 4X4 40 C 15 / 65 C 15 / IVECO LEONCINO 60Y13 / HISARLAR HISCAR-TURKAR 4X4								

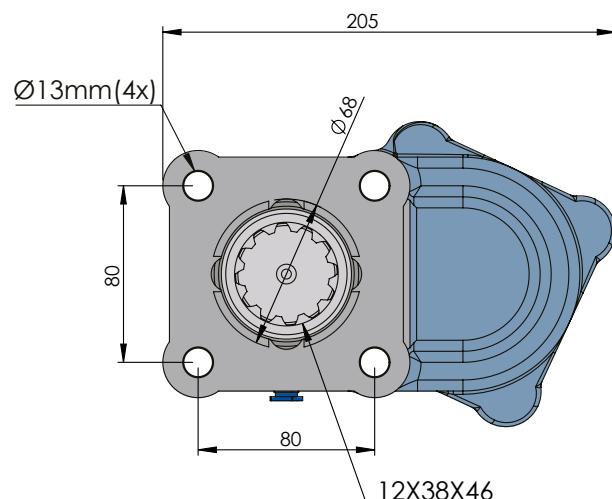
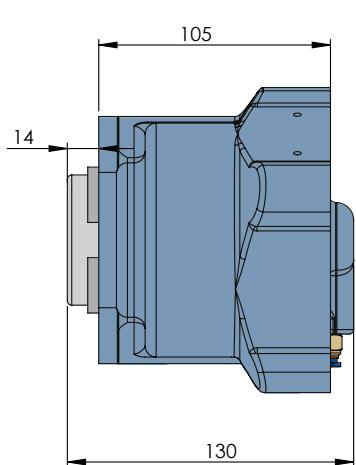
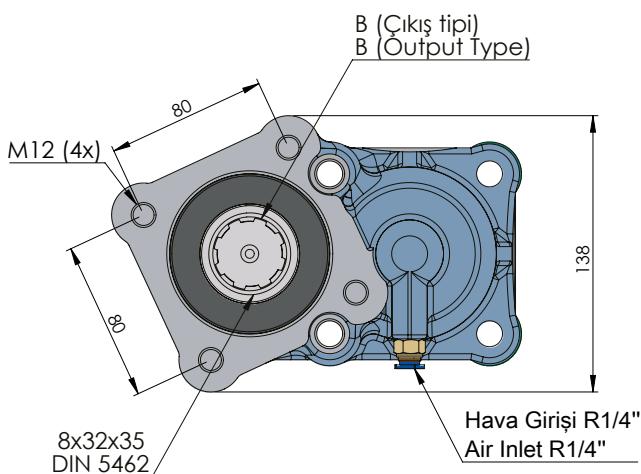
ZF 6-36 / 6S 850 DOUBLE GEAR ISO

ZF 6-36 / 6S 850 AKTARMALI ISO


ZF

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50218311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	26,5 Kgm 260 Nm	24,5 Hp 18,3 Kw	675	1:1,2					
50218321P0		ISO										
50218331P0		FLANGE ADAPTÖRLÜ FLANSLI										
50218341P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF ECOLITE 6 S 850 - 6S-800 TO/6S700 TO/ZF 6 AS 700 / ZF 44/ZF S5-35-45/S6-36-GV 66- GV S6 650-GV S 5 18 /S5-35-45 (650 RPM, SOL)				8.163-10.185-L 160C-LE 12.160-12.163-12.185-LE 18.220-18.225-18.230- 18.240 MAN / 518-522 PRO / DAEWOO AVIA (CEK CUM.) / 180.18-180.25- -280.25-280.26 FATIH BMC / LF55-CF65- CF75 DAF / ASHOK LEYLAND / 815 ATEGO / 28.280 MAN / TGL 8.180-12.180 100E18-120E18- 150E18- EUROCARGO EURO5 IVECO / KAMAZ 4308-43253								

ZF 6S 850 BENT AXIS DOUBLE GEAR ISO
ZF 6S 850 EĞİK HAVA YASTIKLI ISO

ZF
**POWER TAKE-OFFS
P.T.O.**

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50251311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	22,4 Kgm 219,7 Nm	20 Hp 14,9 Kw	650	1:1,21					
50251321P0		ISO										
50251331P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50251341P0		SHAFT ADAPTÖRLÜ ŞÄFTLİ										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF ECOLITE 6 S 850 - 6S-800 TO/6S700 TO/ZF 6 AS 700 / ZF 44/ZF S5-35-45/ S6-36-GV 66- GV S6 650- GV S 5 18/S5-35-45 (650 RPM, SOL)				8.163-10.185-L 160C-LE 12.160-12.163-12.185-LE 18.220-18.225-18.230-18.240 MAN / 518-522 PRO / DAEWOO AVIA [CEK CUM.] / 180.18-180.25-280.25-280.26 FATIH BMC / LF55-CF65- CF75 DAF / ASHOK LEYLAND / 815 ATEGO / 28.280 MAN / TGL 8.180-12.180 100E18-120E18-150E18 EUROCARGO EURO5 IVECO / KAMAZ 4308-43253								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

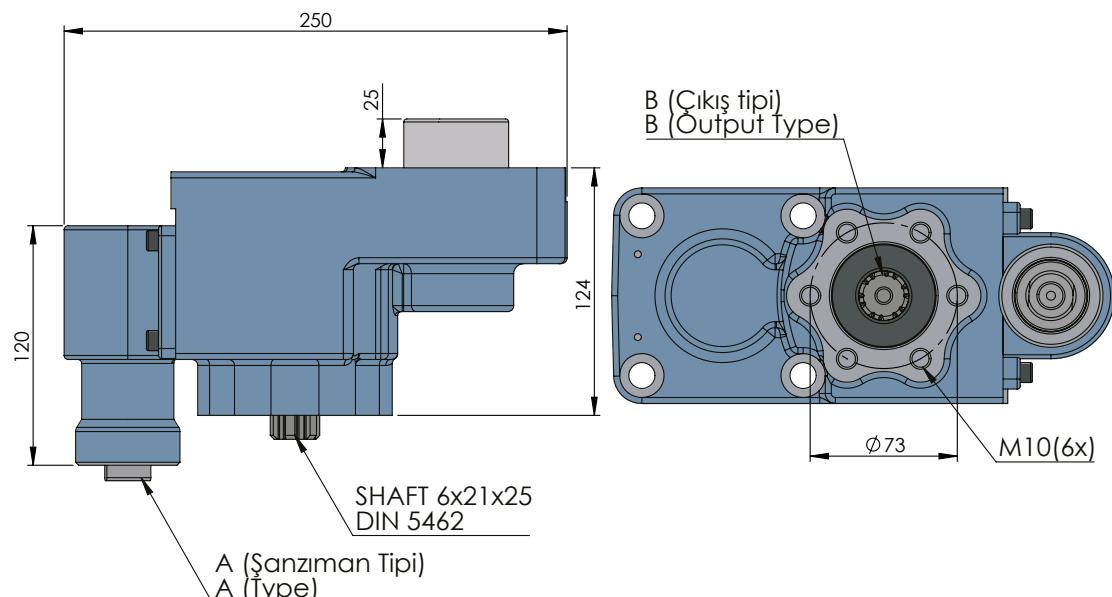
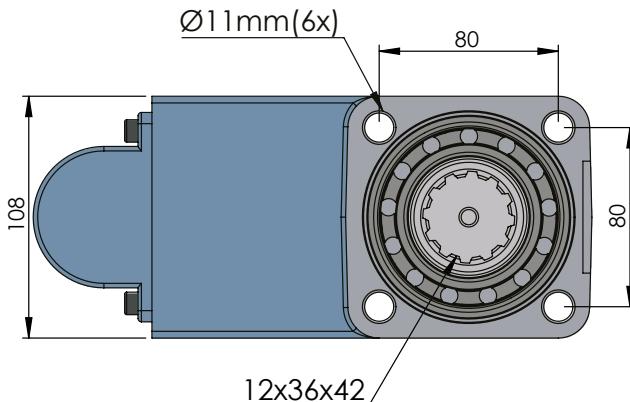
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ZF 6S 850 DOUBLE GEAR UNI

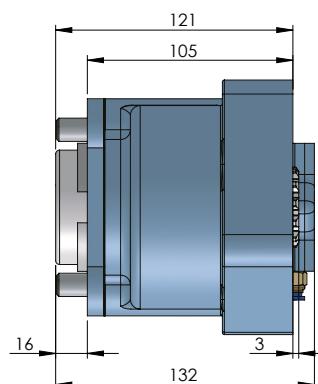
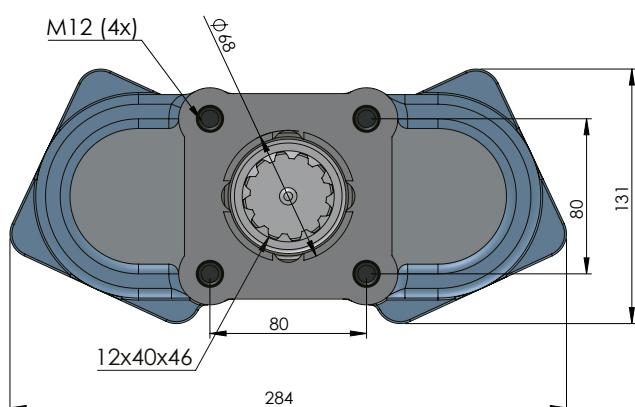
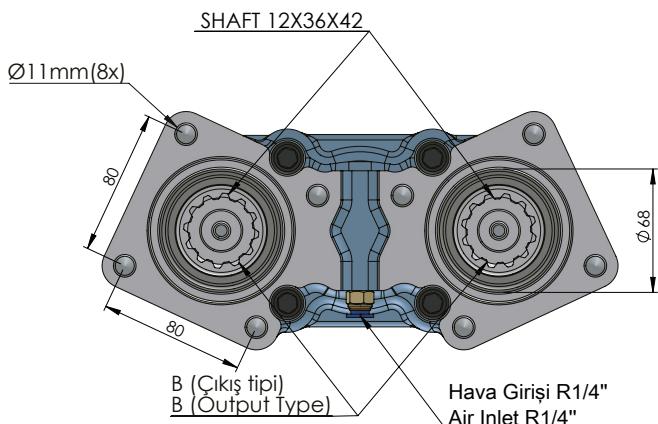
ZF 6S 850 GRUBA SABİT AKTARMALI UNI

ZF

POWER TAKE-OFFS
P.T.O.



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50219311P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYRUK	22,4 Kgm 219,7 Nm	20 Hp 14,9 Kw	650	1:1,12					
50219321P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50219331P0		FLANGE FLAŞLI										
50219341P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF ECOLITE 6 S 850 - 6S-800 T0/6S700 T0/ZF 6 AS 700 / ZF 44/ZF S5-35-45/ S6-36-GV 66- GV S6 650- GV S 5 18 /S5-35-45 (650 RPM, SOL)				8.163-10.185-L 160C-LE 12.160-12.163-12.185-LE 18.220-18.225-18.230- 18.240 MAN / 518-522 PRO / DAEWOO AVIA [CEK CUM.] / 180.18-180.25 -280.25-280.26 FATIH BMC / LF55-CF45- CF75 DAF / ASHOK LEYLAND / 815 ATEGO / 28.280 MAN / TGL 8.180-12.180 100E18-120E18- 150E18 EUROCARGO EURO5 IVECO / KAMAZ 4308-43253								

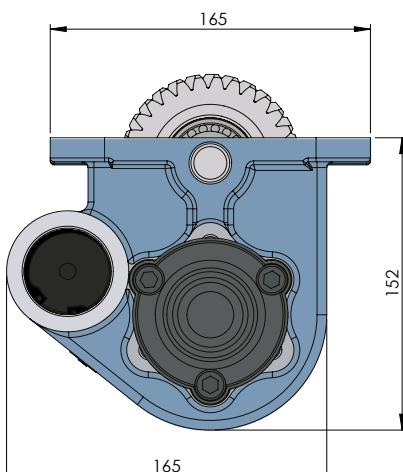
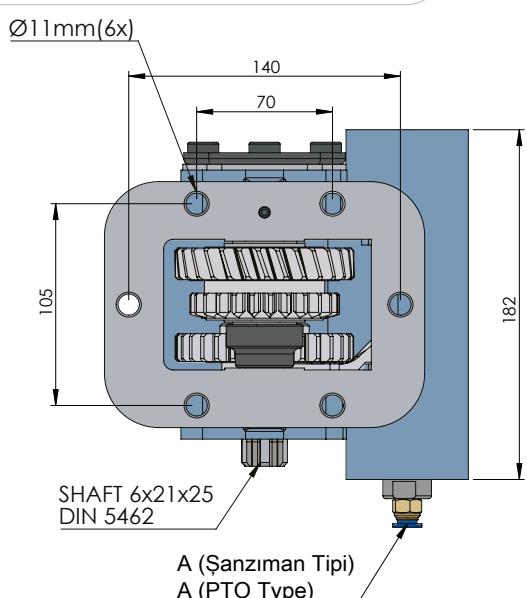
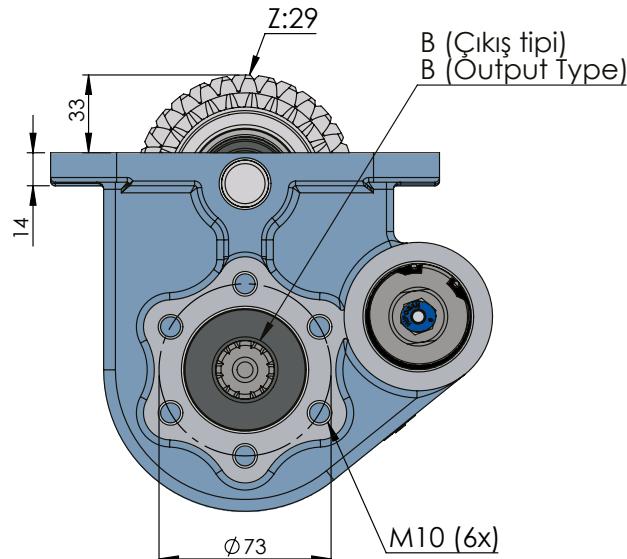
ZF 6S 850 DOUBLE OUTLET ISO
ZF 6S 850 ÇİFT ÇIKIŞLI AKTARMALI ISO

ZF
**POWER TAKE-OFFS
P.T.O.**

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50280311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	21 Kgm 255 Nm	19 Hp 14 Kw	675	1:1.2					
50280321P0		ISO										
50280331P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50280341P0		SHAFT ADAPTÖRLÜ ŞÄFTLİ										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF ECOLITE 6 S 850 - 6S-800 TO/6S700 TO/ZF 6 AS 700 / ZF 44/ZF S5-35-45/ S6-36-GV 66- GV S6 650- GV S 5 18/S5-35-45 (650 RPM, SOL)				8.163-10.185-L 160C-LE 12.160-12.163-12.185-LE 18.220-18.225-18.230-18.240 MAN / 518-522 PRO / DAEWOO AVIA [CEK CUM.] / 180.18-180.25-280.25-280.26 FATIH BMC / LF55-CF65- CF75 DAF / ASHOK LEYLAND / 815 ATEGO / 28.280 MAN / TGL 8.180-12.180 100E18-120E18-150E18 EUROCARGO EURO5 IVECO / KAMAZ 4308-43253								

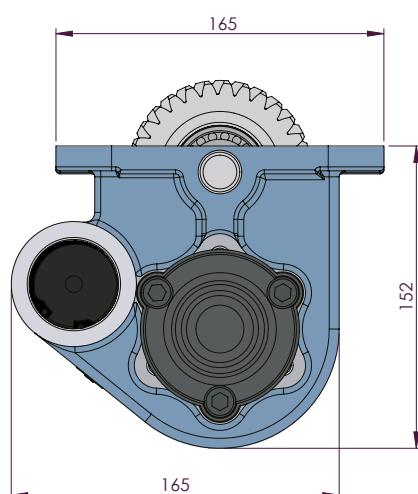
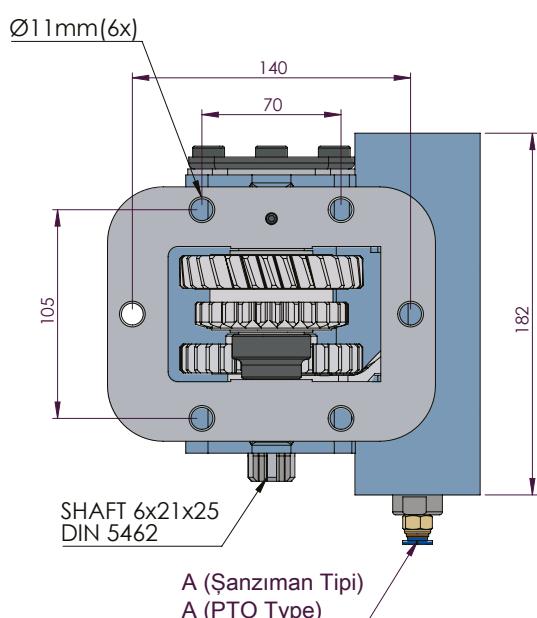
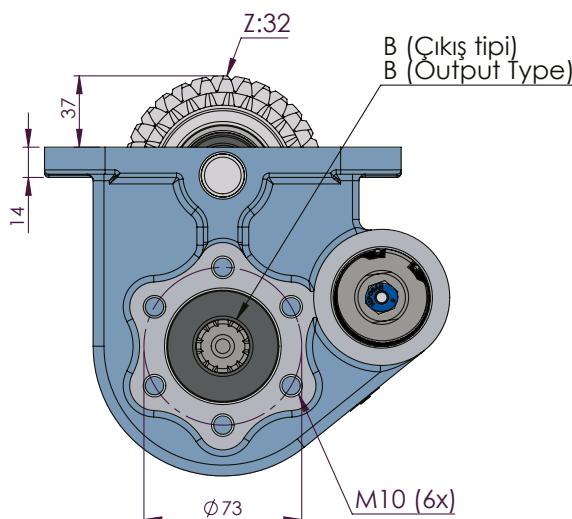
ZF 5.72 SIDE UNI

ZF 5.72 YAN UNI

ZF

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50220512M0	MECHANIC MEKANİK	UNI	SIDE YAN	21 Kgm 254 Nm	25 Hp 19 Kw	1000	1:0.8					
50220522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
50220532M0		FLANGE FLANŞLI										
50220542M0		SHAFT ŞAFTLI										
50220512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	21 Kgm 254 Nm	25 Hp 19 Kw	1000	1:0.8					
50220522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50220532P0		FLANGE FLANŞLI										
50220542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF ECOLITE S5-42 (5,72) (1000 RPM, SAĞ)				8.150-8.153-10.153-10.163-10.185 MAN / MB 800-1215-1517-ATEGO MERCEDES-BENZ / 45LF -170 DAF 45.120-45.130-45.150-45.160-0.130 LEYLAND DA / RENAULT S 120.07-S120.08-135-370 MIDLUM 302-304-306-313-317LEYLAND / 45LF.150-45LF.170 / MERCEDES VARIO- LEICHT 614-712-715-812-814-815								

ZF 4.65 SIDE UNI
ZF 4.65 YAN UNI

ZF
POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50222512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	23 Kgm 238 Nm	30 Hp 23 Kw	1000	1:0.8					
50222522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50222532P0		FLANGE FLANŞLI										
50222542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF ECOLITE S5-42 (4,65) (1000 RPM, SAŞ)				8.145-8.155-8.163 MAN / 45 DAF / LE 8.140-8.185 MAN / DAEWOO D75L / VOLVO								

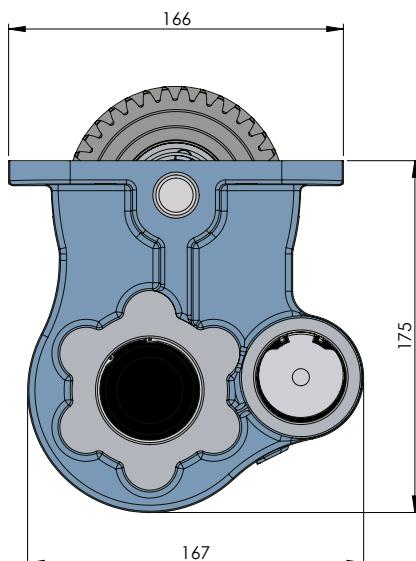
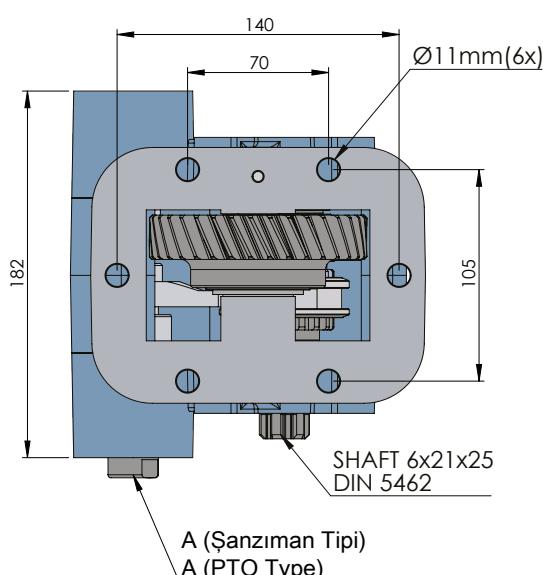
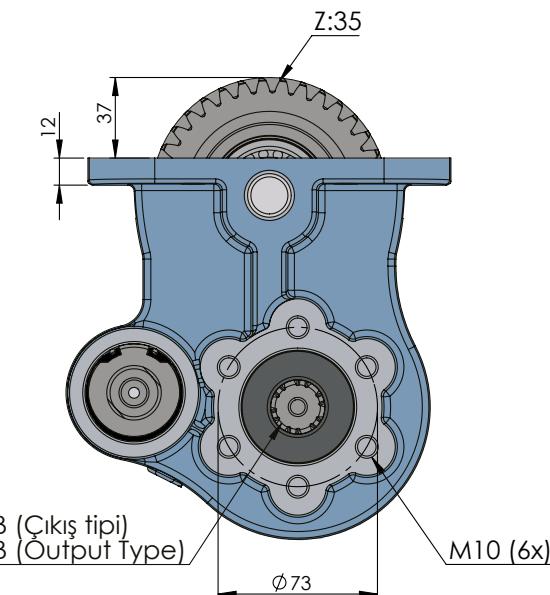
Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

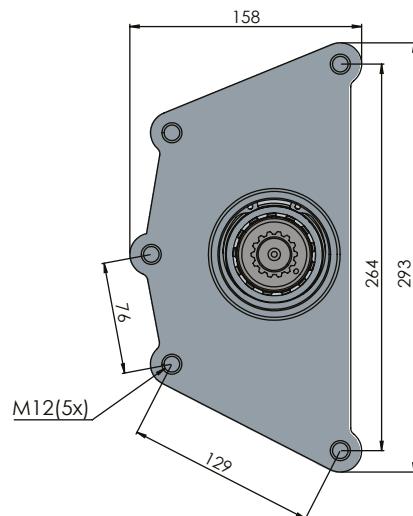
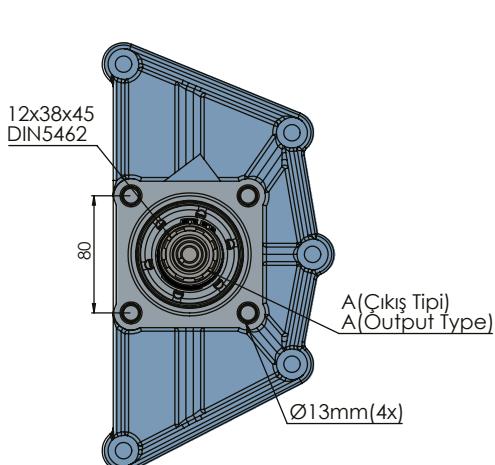
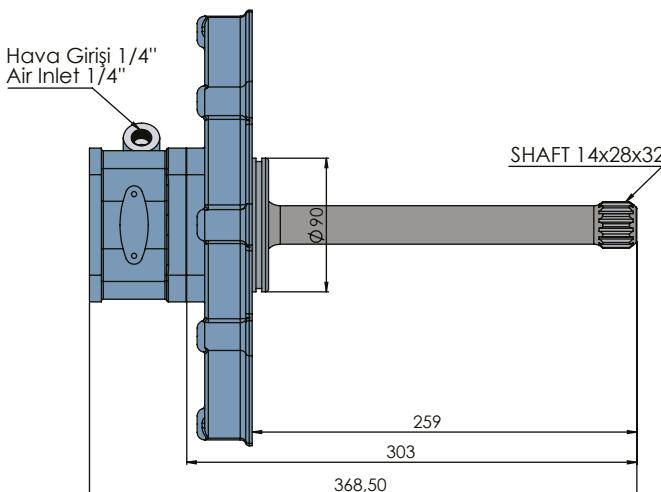
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ZF 6S 500 SIDE UNI

ZF 6S 500 YAN UNI



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50218512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	17.9 Kgm 180 Nm	21.5 Hp 16 Kw	1000	1:0.95					
50218522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50218532P0		FLANGE FLANSLI										
50218542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF 6S 500				FAW 8.140FL / FD, FOTON 10-16 DT, Otokar Atlas EURO 6								

ZF TRAXON SINGLE GEAR ISO
ZF TRAXON TEK DİŞLİ ISO

ZF
**POWER TAKE-OFFS
P.T.O.**

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN	
50240312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	SIDE YAN	23 Kgm 255 Nm	16 Hp 12 Kw	500	1:1	
50240322P0		ISO						
50240332P0		FLANGE ADAPTÖRLÜ FLANŞLI						
50240342P0		SHAFT ADAPTÖRLÜ ŞAFTLI						
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR				
12TX-1410TD-16.69-1.0, 12TX-1610TD-16.69-1.0, 12TX-1610TO-12.92-0.77, 12TX-1810TD-16.69 -1.0, 12TX-1810TO-12.92-0.77, 12TX-2010TD-16.69-1.0, 12TX-2010TO-12.92-0.77, 12TX-2210TD -16.69-1.0, 12TX-2210TO-12.92-0.77, 12TX-2420TD-16.69-1.0, 12TX-2610TO-12.92-0.77, 12TX-2620TD-16.69-1.0, 12TX-2820TD-16.69-1.0, 12TX-2820TO-12.92-0.77, 12TX-3020TO-12.92-0.77, 12TX-3220TO-12.92-0.77, 12TX-3420TO-12.92-0.77, 16TX-1640TD-17.94-1.0, 16TX-1840TD-17.94-1.0, 16TX-1840TO-14.68-0.82, 16TX-2040TD-17.94-1.0, 16TX-2040TO-14.68-0.82, 16TX-2240TD-17.94-1.0, 16TX-2240TO-14.68-0.82, 16TX-2440TD-17.94-1.0, 16TX-2440TO-14.68-0.82, 16TX-2640TD-17.94-1.0, 16TX-2640TO-14.68-0.82, 16TX-2840TD-17.94-1.0, 16TX-2840TO-14.68 -0.82, 16TX-3040TO-14.68-0.82, 16TX-3240TO-14.68-0.82, 16TX-3440TO-14.68-0.82, 16TX- 2410TO / 12.92-0.77	FORD 1848							

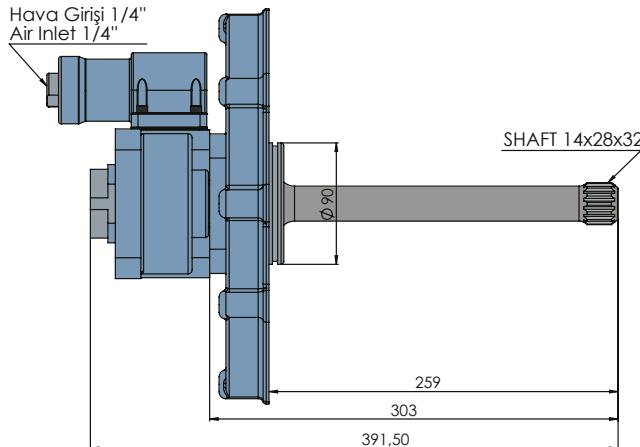
Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

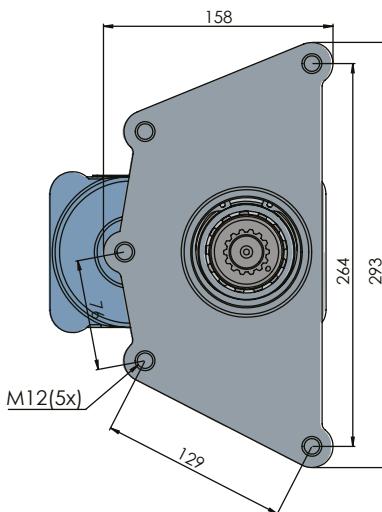
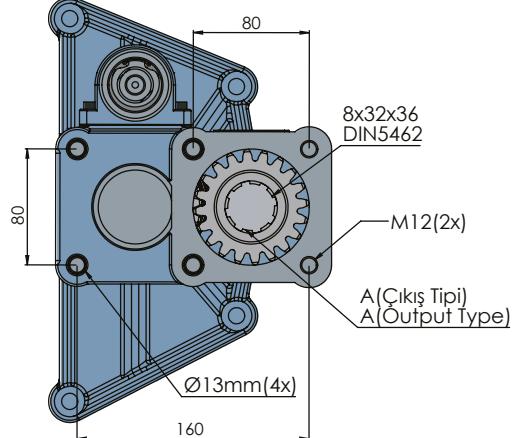
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ZF TRAXON DOUBLE GEAR ISO

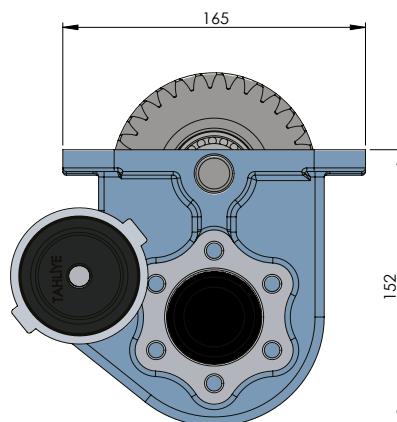
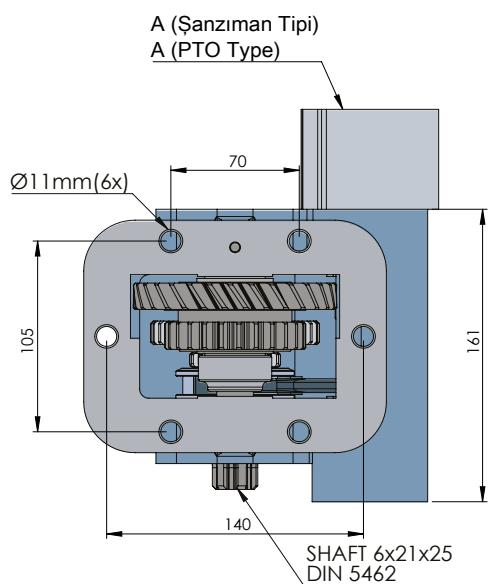
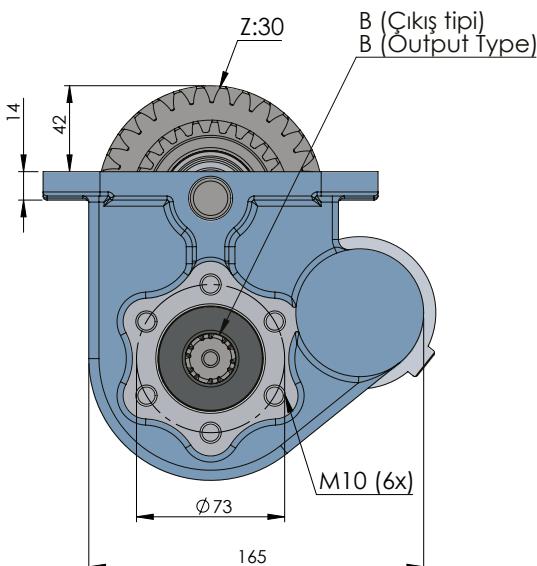
ZF TRAXON AKTARMALI ISO



ZF

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN			
50240311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	SIDE YAN	26,5 Kgm 260 Nm	24,5 Hp 18,3 Kw	675	1:1,2			
50240321P0		ISO								
50240331P0		FLANGE ADAPTÖRLÜ FLANŞLI								
50240341P0		SHAFT ADAPTÖRLÜ ŞÄFTLİ								
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR						
12TX-1410TD-16.69-1.0, 12TX-1610TD-16.69-1.0, 12TX-1610TO-12.92-0.77, 12TX-1810TD-16.69 -1.0, 12TX-1810TO-12.92-0.77, 12TX-2010TD-16.69-1.0, 12TX-2010TO-12.92-0.77, 12TX-2210TD -16.69-1.0, 12TX-2210TO-12.92-0.77, 12TX-2420TD-16.69-1.0, 12TX-2610TO-12.92-0.77, 12TX- 2620TD-16.69-1.0, 12TX-2820TD-16.69-1.0, 12TX-2820TO-12.92-0.77, 12TX-3020TO-12.92-0.77, 12TX-3220TO-12.92-0.77, 12TX-3420TO-12.92-0.77, 16TX-1640TD-17.94-1.0, 16TX-1840TD-17.94-1.0, 16TX-1840TO-14.68-0.82, 16TX-2040TD-17.94-1.0, 16TX-2040TO-14.68-0.82, 16TX- 2240TD-17.94-1.0, 16TX-2240TO-14.68-0.82, 16TX-2440TD-17.94-1.0, 16TX-2440TO-14.68-0.82, 16TX-2840TD-17.94-1.0, 16TX-2840TO-14.68 -0.82, 16TX-3040TO-14.68-0.82, 16TX-3240TO-14.68-0.82, 16TX-3440TO-14.68-0.82, 16TX- 2410TO / 12.92-0.77				FORD 1848						

ZF 6S 400 SIDE UNI
ZF 6S 400 YAN UNI


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50216512M0	MECHANIC MEKANİK	PTO OUTLET TYPE PTO ÇIKIŞ TİPİ (B)	SIDE YAN	21 Kgm 206 Nm	36 Hp 22 Kw	700	1:0.8					
50216522M0		UNI										
50216532M0		ISO ADAPTER ADAPTÖRLÜ ISO										
50216542M0		FLANGE FLAŞLI										
50216522V0	VACUUM VAKUMLU	UNI		21 Kgm 206 Nm	36 Hp 22 Kw	700	1:0.8					
50216532V0		ISO ADAPTER ADAPTÖRLÜ ISO										
50216542V0		FLANGE FLAŞLI										
50216542V0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ZF 6S 380 / 6S 400 / IVECO SpA 2840.623M0 / IVECO SpA 2840.618D11				IVECO 45C15 - DAILY 4X4 - 50C18 - 35C15 - 50C15 - IVECO 65C15 - 70C15 - IVECO DAILY 4X4 55518 / NISSAN ATLEON 56.15 /								

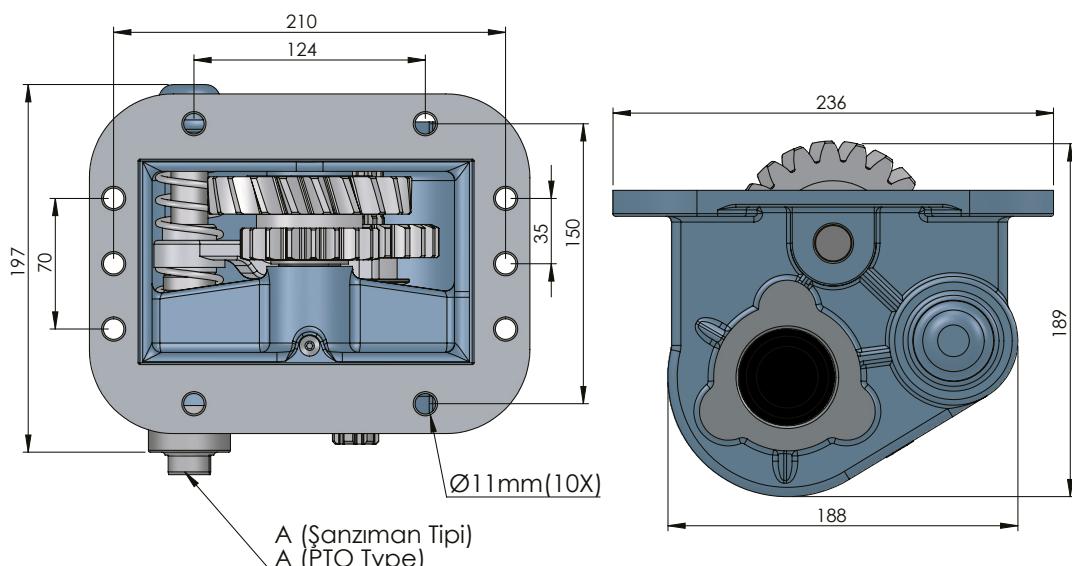
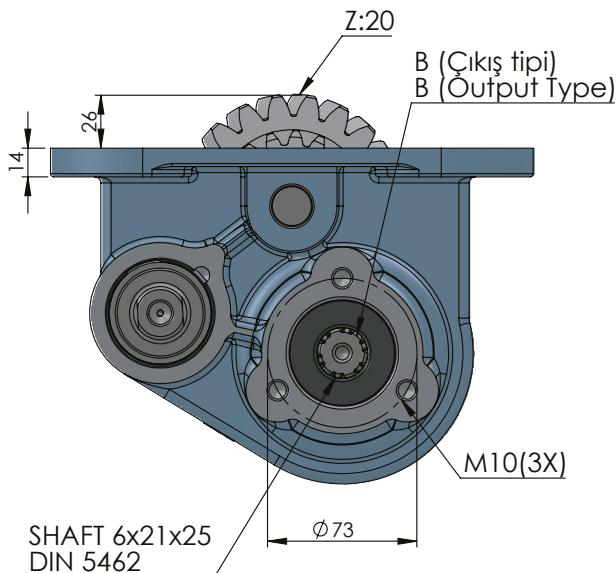
Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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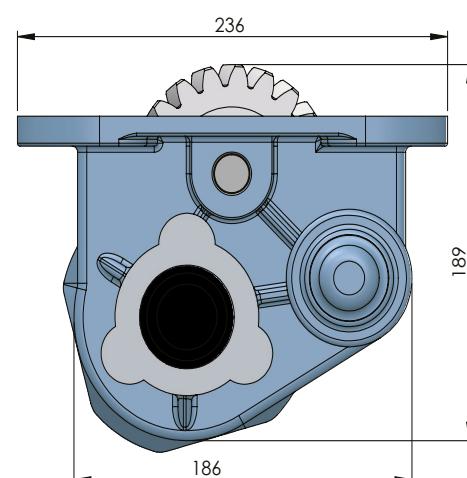
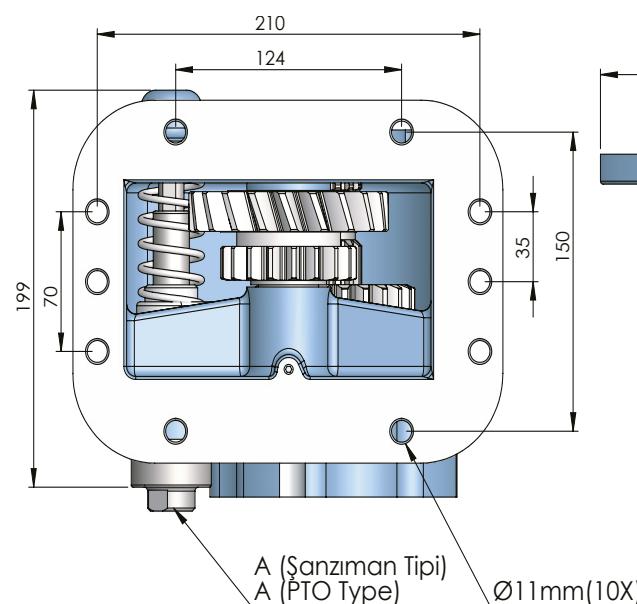
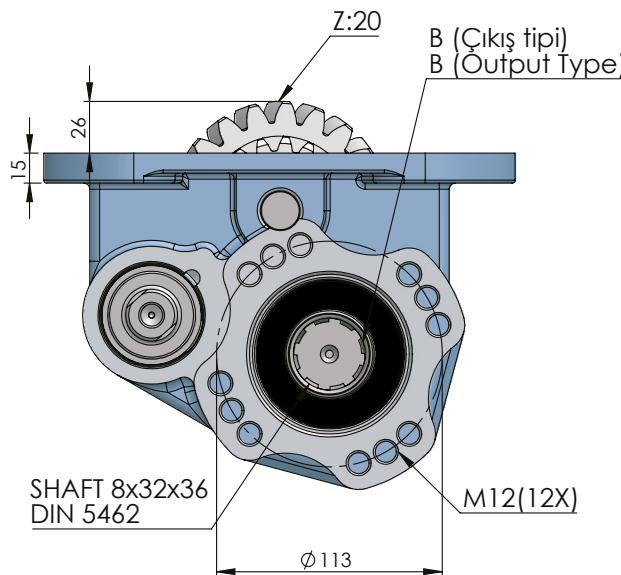
SCANIA GR900 UNI

SCANIA

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50310512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	25 Kgm 245 Nm	45.3 Hp 33.8 Kw	1065 RPM	01:00,8					
50310522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50310532P0		FLANGE FLANŞLI										
50310542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
GR 900/ GRH 900 (1065 RPM, SAĞ)				94 C 310-124 C 360-R 124 GB 360-124 G 360-143 H 450 CV-143M 400 CV-260H-143H/P 113M- P114-GA 380-114P-124R-113P-114R-113H 360								

SCANIA GR900 ISO



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50330512P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	SIDE YAN	"25 Kgm 245 Nm"	"45.3 Hp 33.8 Kw"	1065 Rpm	01:00,8					
50330522P0		ISO										
50330532P0		FLANGE ADAPTÖRLÜ FLANSLI										
50330542P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
GR 900/ GRH 900 (1065 rpm, SAĞ)				94 C 310-124 C 360-R 124 GB 360-124 G 360-143 H 450 CV-143M 400 CV-260H-143H/P 113M- P114-GA 380-114P-124R-113P-114R-113H 360								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

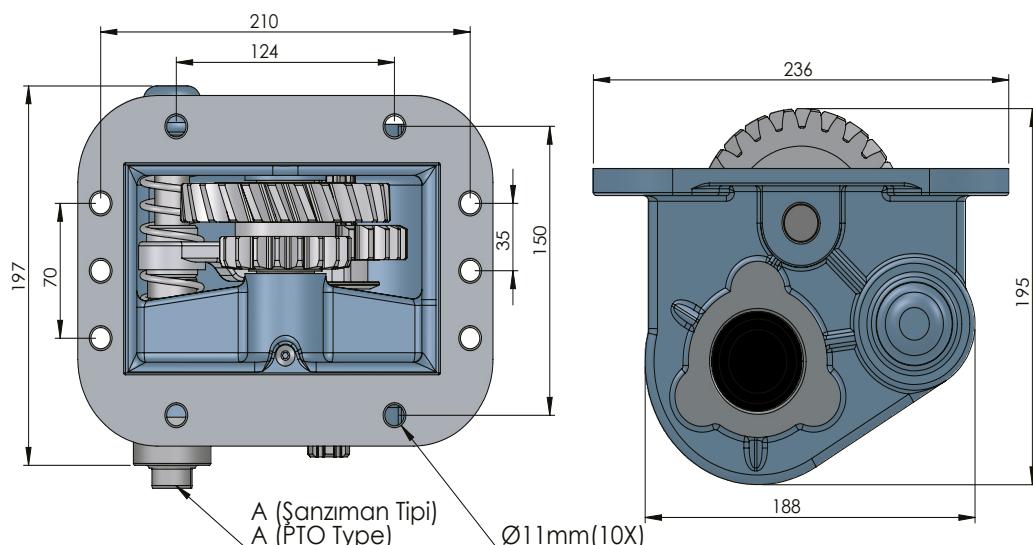
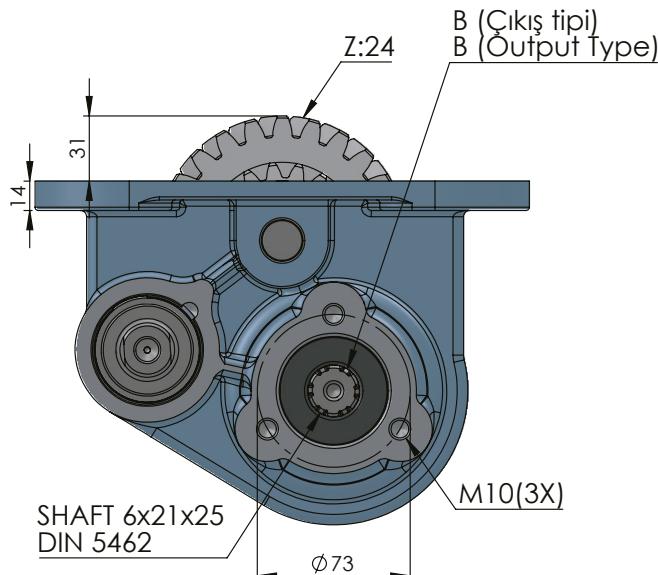
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POWER TAKE-OFFS
P.T.O.

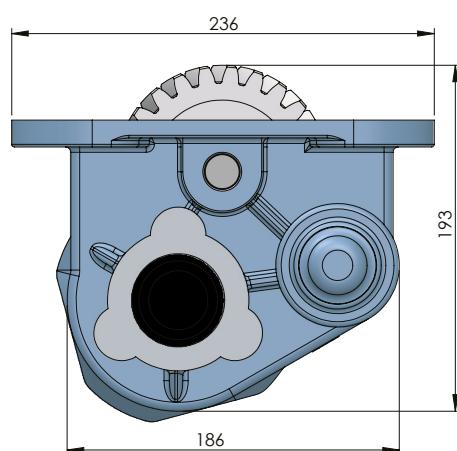
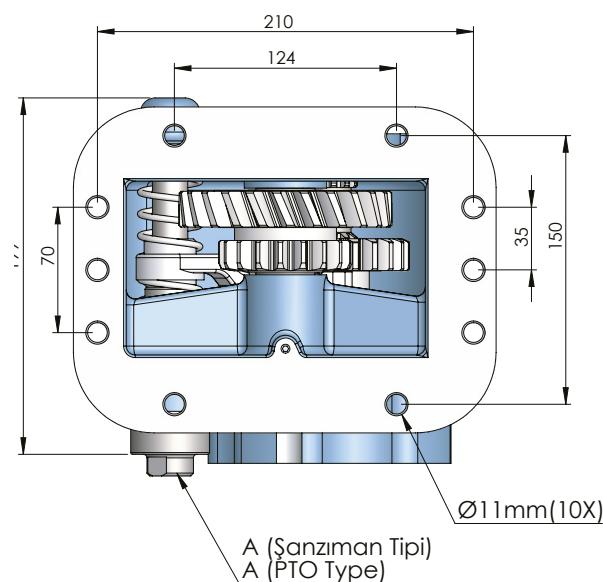
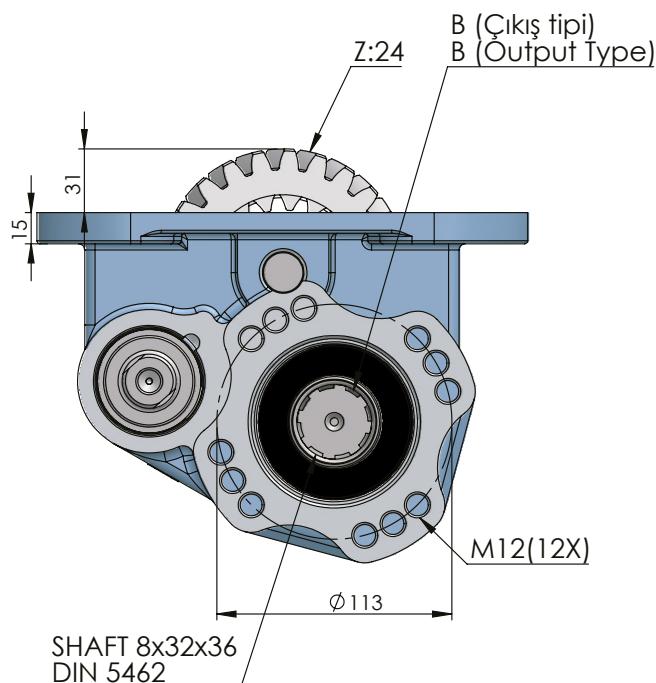
SCANIA GRS900

SCANIA

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50311512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	25 Kgm 245 Nm	45.3 Hp 33.8 Kw	1065 RPM	01:00,8					
50311522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50311532P0		FLANGE FLAŞLI										
50311542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
GRS 900/GRS 890/GRS 920 (1065 RPM, SAĞ)				124 G 420-113-124 L 400-144 L 530-124 LA 420-144 LA 460 144 LA 530-R124 LA 420/R 124 GA 420-143H-143M-143,400-143,450-143,500-R580-R124GA/CB-R164 GA SCANIA								

SCANIA GRS900 ISO



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50331512P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	SIDE YAN	25 Kgm 245 Nm	45.3 Hp 33.8 Kw	1065 RPM	01:00,8					
50331522P0		ISO										
50331532P0		FLANGE ADAPTÖRLÜ FLANSLİ										
50331542P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
GRS 900/GRS 890/GRS 920 (1065 RPM, SAĞ)				124 G 420-113-124 L 400-144 L 530-124 LA 420-144 LA 460 144 LA 530-R124 LA 420/R 124 GA 420-143H-143M-143.400-143.450-143.500-R580-R124GA/CB-R164 GA SCANIA								

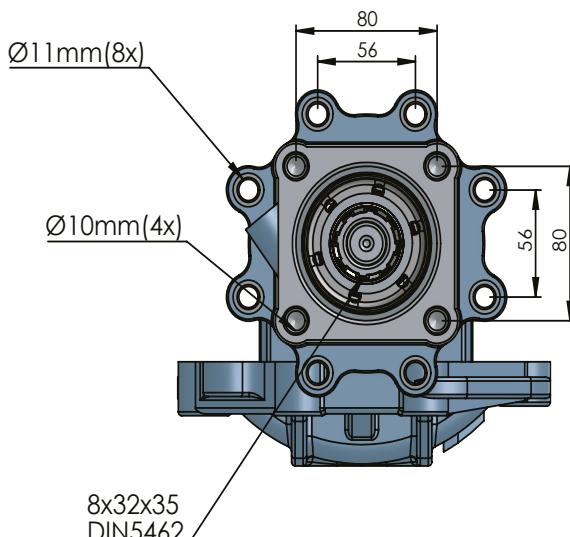
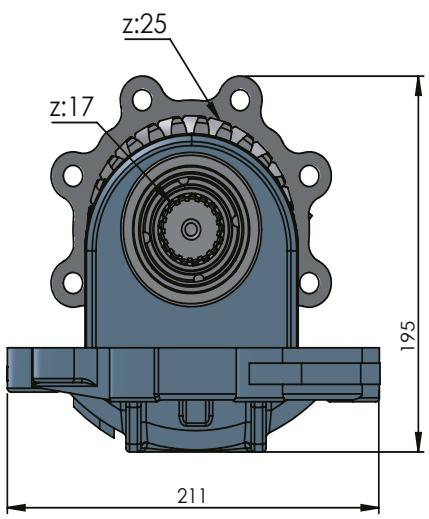
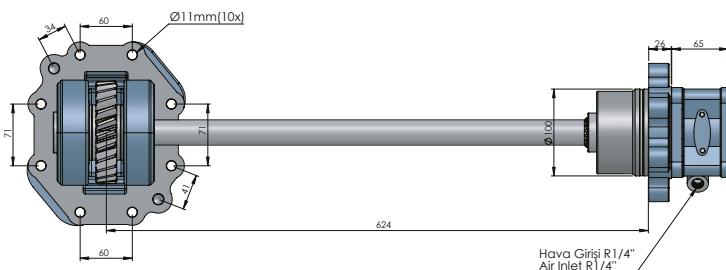
Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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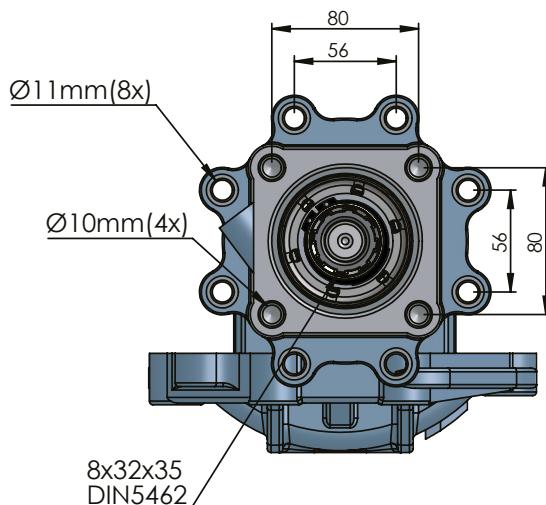
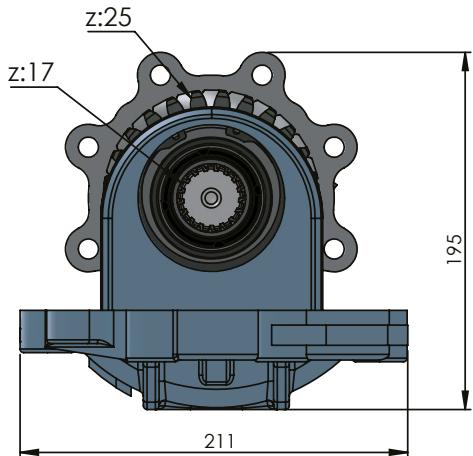
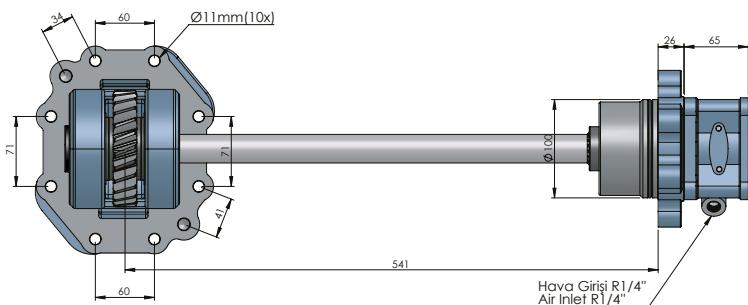
SCANIA GRS905

SCANIA

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50312411P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	44.8 Kgm 436 Nm	56.8 Hp 42.4 Kw	1250 RPM	1:1					
50312421P0		ISO										
50312431P0		FLANGE ADAPTÖRLÜ FLAŞLI										
50312441P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
GR 875 / GR 905 / GRS 905 / GRSO 906 / GRS 906 (1250 RPM, SOL)				R420-G 420-G 400 EURO 5- R 500 SCANIA / 18.460 MAN TGS								

SCANIA GRS895R



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50313411P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	44.8 Kgm 436 Nm	56.8 Hp 42.4 Kw	1250 RPM	1:1					
50313421P0		ISO										
50313431P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50313441P0		SHAFT ADAPTÖRLÜ ŞÄFTLİ										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
GRS 895 R				R440 SCANIA								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

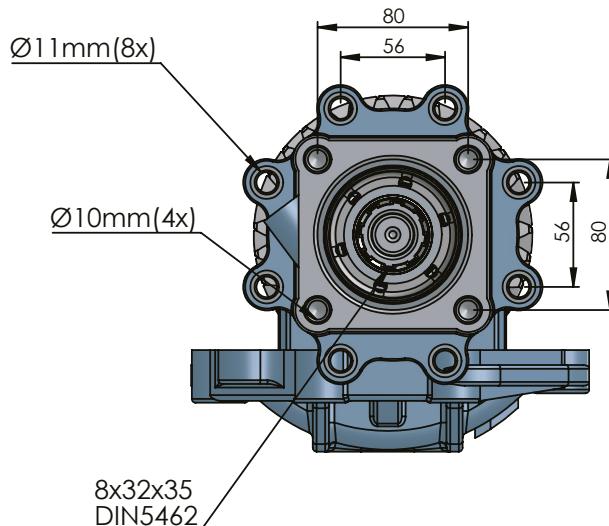
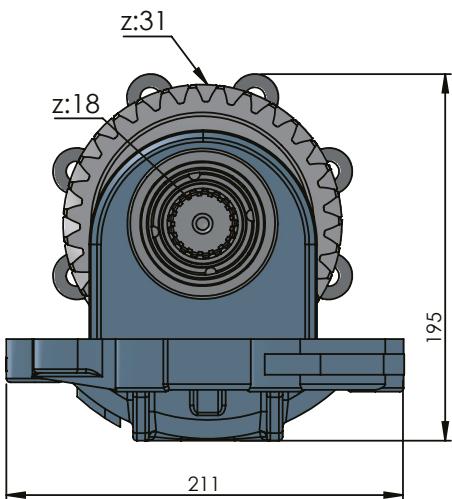
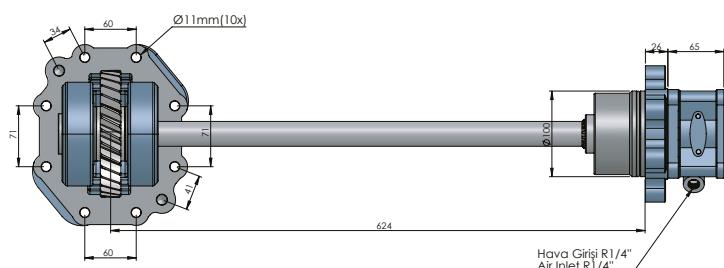
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SCANIA

 POWER TAKE-OFFS
 P.T.O.

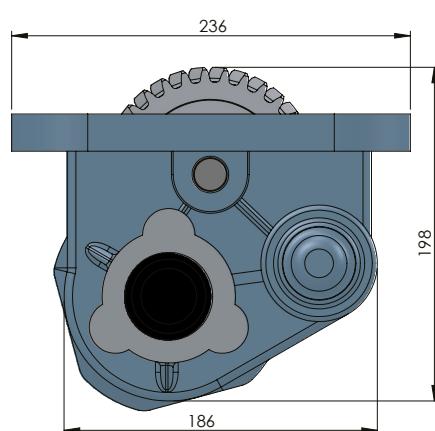
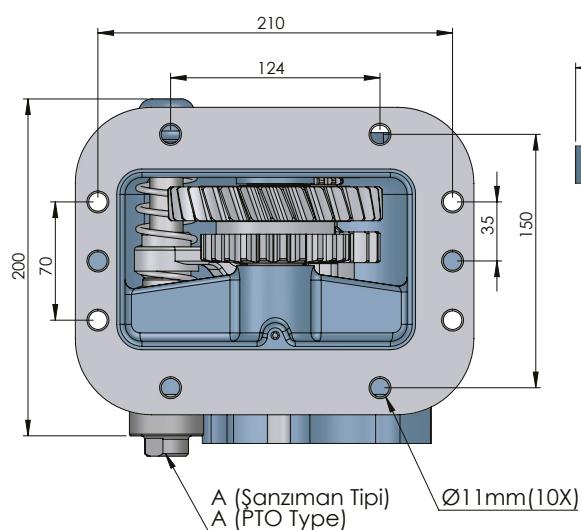
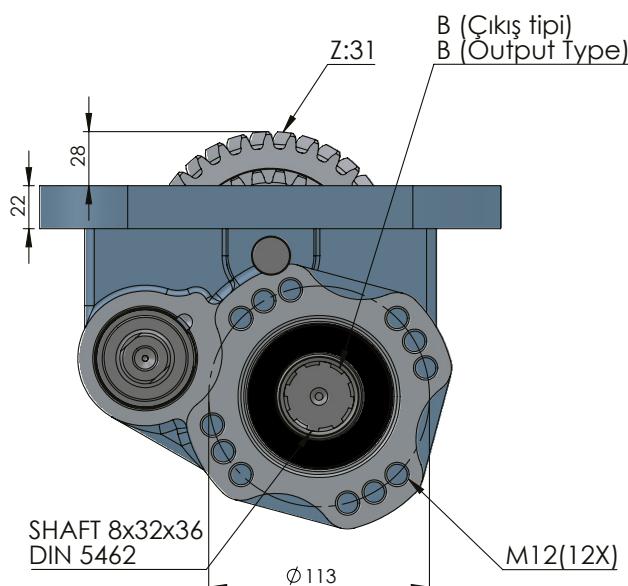
SCANIA GRSO905

SCANIA

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50314411P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	44.8 Kgm 436 Nm	56.8 Hp 42.4 Kw	1250 RPM	1:1					
50314421P0		ISO										
50314431P0		FLANGE ADAPTÖRLÜ FLAŞLI										
50314441P0		SHAFT ADAPTÖRLÜ ŞÄFTLİ										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
GRSO 905				R420 / G420 SCANIA								

SCANIA GR801



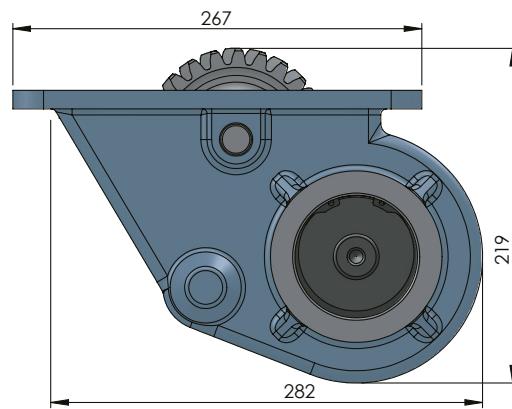
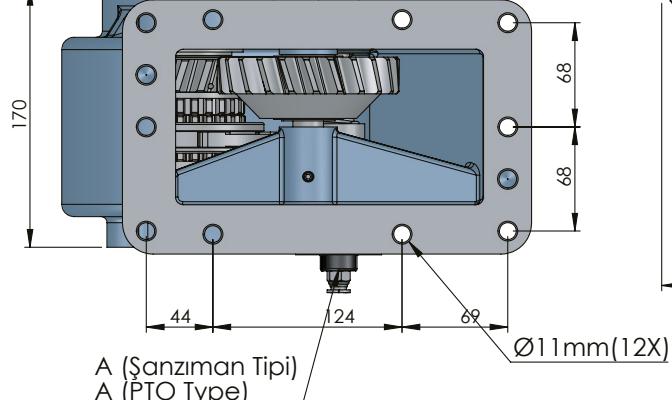
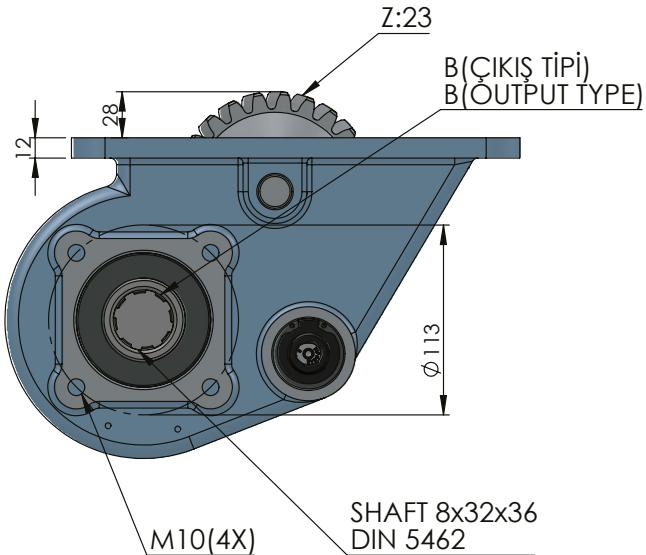
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50318512P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	SIDE YAN	34 Kgm 342 Nm	28 Hp 21 Kw	750 RPM	1:1,7					
50318522P0		ISO										
50318532P0		FLANGE ADAPTÖRLÜ FLANSLI										
50318542P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
GR 801				R94 - 94 -220 -94-260 - 110H - P93 - P94DB - HP 210 - HP220 SCANIA								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
The rotation of the choosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
Fill the oil of the gear box after mounting the P.T.O.

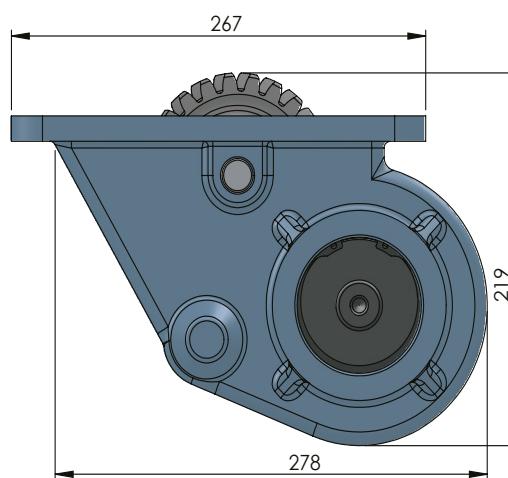
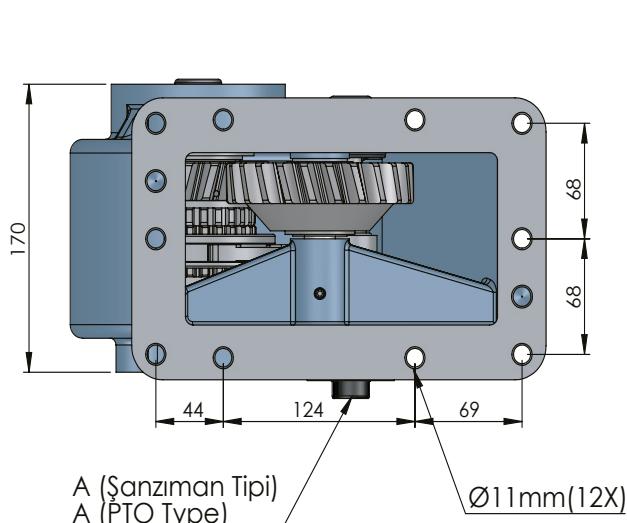
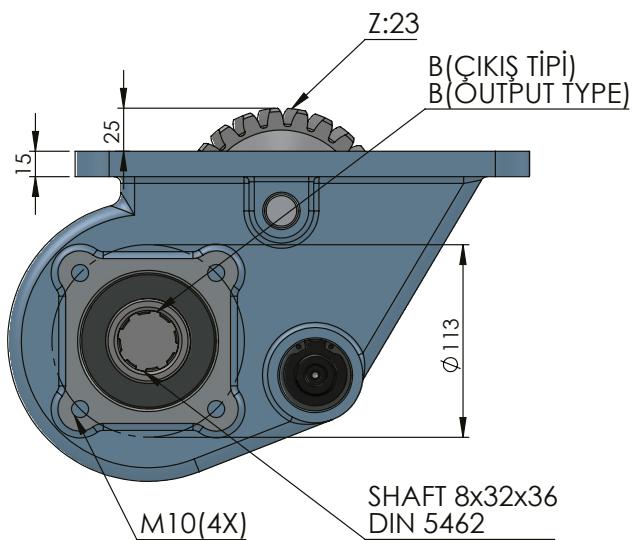
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SCANIA GR871

SCANIA
**POWER TAKE-OFFS
P.T.O.**


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SİDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50316512P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	SIDE YAN	29 Kgm 284 Nm	37,5 Hp 27,6 Kw	1000 RPM	1:1					
50316522P0		ISO										
50316532P0		FLANGE ADAPTÖRLÜ FLAŞLI										
50316542P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
GR870-871 PTO SCANIA (1000 RPM, SAĞ)				P92-93-111-112C-113R-114H-142M-144L-93H-280-R113M								

SCANIA GR860



SCANIA

 POWER TAKE-OFFS
 P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50320512P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	SIDE YAN	19 Kgm 185 Nm	27 Hp 20,5 Kw	750 RPM	1:1,05					
50320522P0		ISO										
50320532P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50320542P0		SHAFT ADAPTÖRLÜ ŞÄFTLİ										
GEARBOX / ANA SANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
GR 860				L 111 - 82H - 110 - 111 - 112 - 113 - 140 - 141H-143 SCANIA								

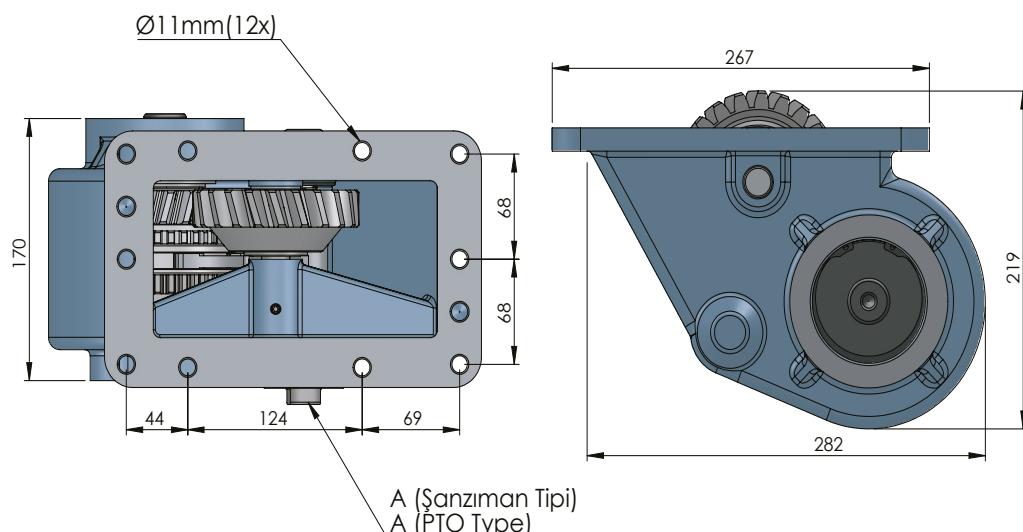
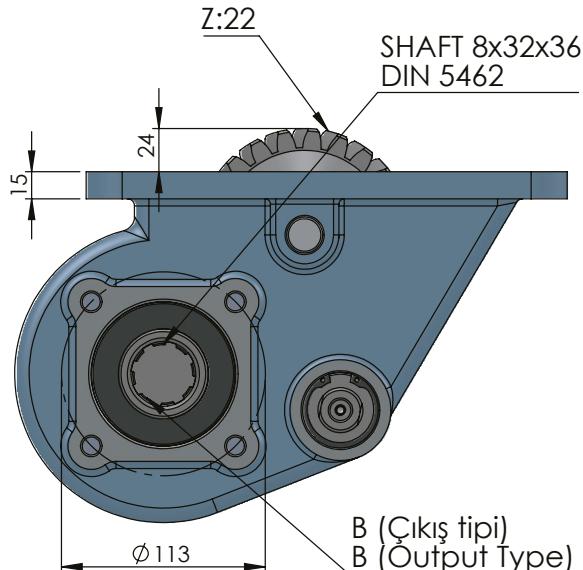
Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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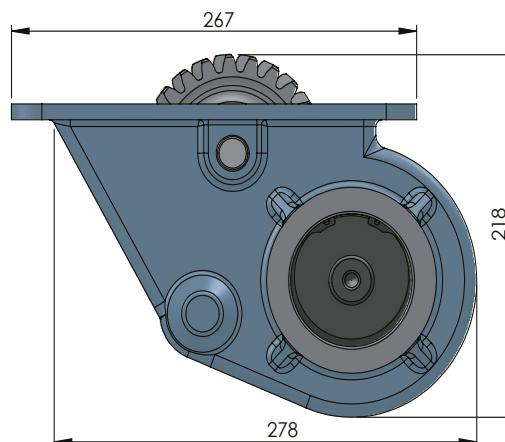
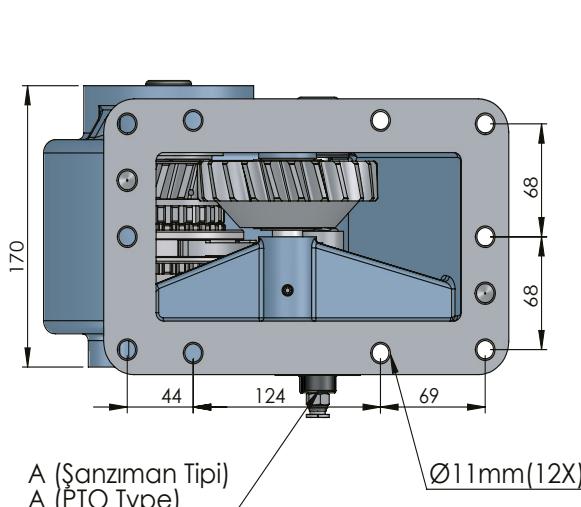
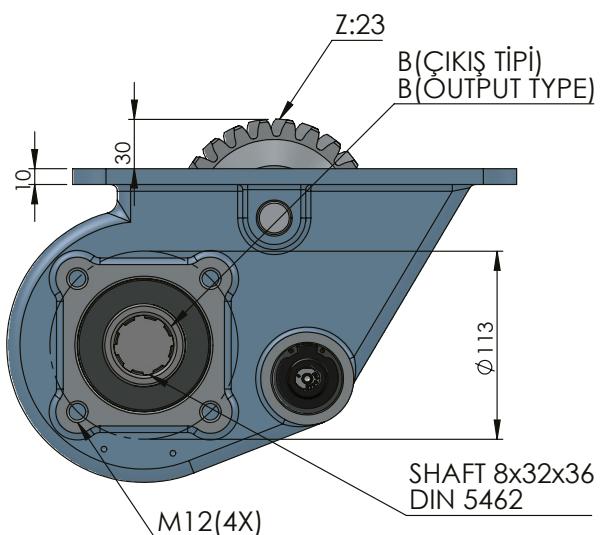
SCANIA GS771

SCANIA

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50319512P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	SIDE YAN	26 Kgm 250 Nm	36 Hp 27 Kw	1000 RPM	1:0.95					
50319522P0		ISO										
50319532P0		FLANGE ADAPTÖRLÜ FLAŞLI										
50319542P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
GS 770 - GS 771 - G 670 - GS 750 - GS 760 - GS 770				93-100H-111-112-113R-143P-82 H220-93 HG 230 SCANIA								

SCANIA GR880



SCANIA

 POWER TAKE-OFFS
 P.T.O.

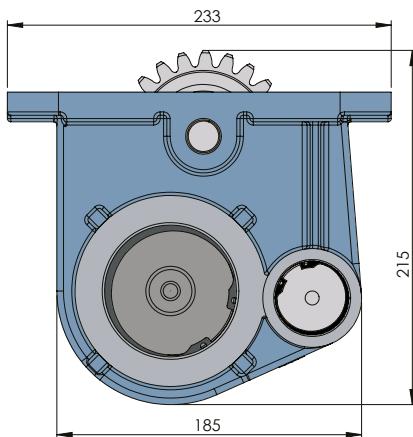
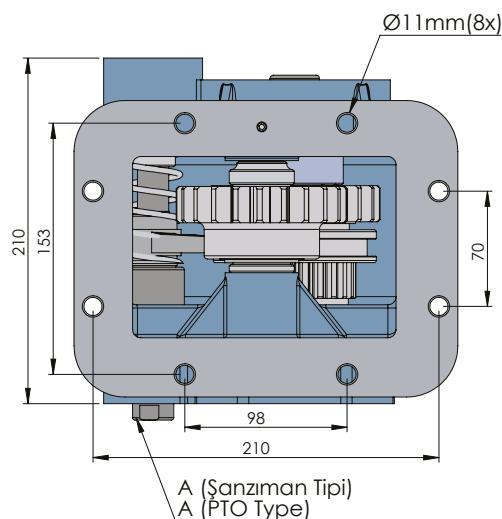
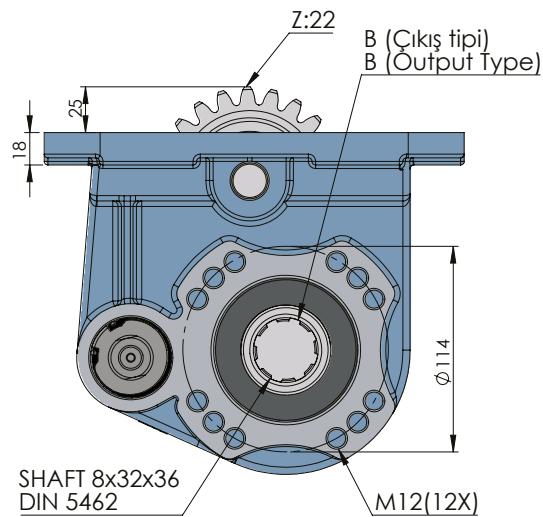
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50317512P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	SIDE YAN	21.4 Kgm 210 Nm	30 Hp 22 Kw	1000 RPM	1:1					
50317522P0		ISO										
50317532P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50317542P0		SHAFT ADAPTÖRLÜ ŞÄFTLİ										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
GR 880 - GRH 880				P92 - 93 - 111 - 112C - 113R - 114H - 142M - 144L - 93H 280 - R113M PTO SCANIA P 113M - P114 GA 380 - 114 P - 124 R - 113P - 114R - 113H 360								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

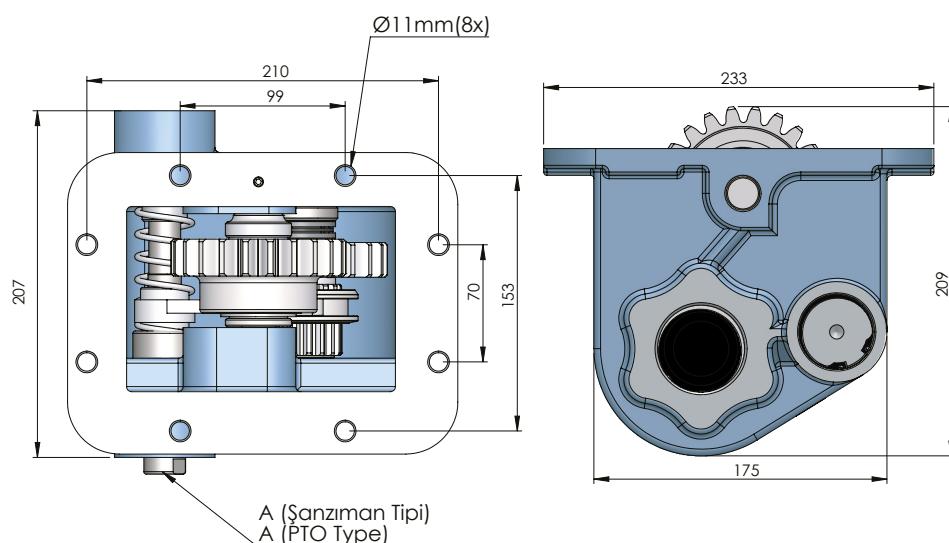
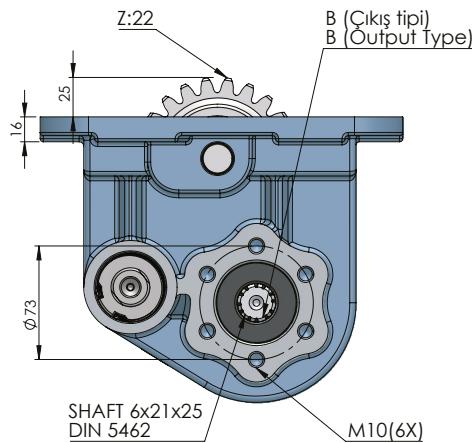
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FULLER 11609 ISO

FULLER
POWER TAKE-OFFS
 P.T.O.


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50510212P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	BOTTOM ALTTAN	40 Kgm 392.4 Nm	57.8 Hp 43.1 Kw	1050 RPM	1:1					
50510222P0		ISO										
50510232P0		FLANGE ADAPTÖRLÜ FLANSLI										
50510242P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
RT0 11609-11613-11709-12709-14609 MRTO / RTX 9509-9513-9710-11509-14613-15613-15615 A/B/H RT16108LL/FTS16108LL 16908LL(1050 RPM, SAĞ)				19.361-26.321-26.240-26.280 MAN/180.24-280.26-190.26-190.30-190.35-190.42-198.38-240.36 -330.26-330.30-330.35-380E30 IVECO/270-26 FATİH BMC/DAF 85-2605-2800-2815-3030-3300 -3330-3600-4400- ERF E6-E8-E12-EC 14 LEYLAND/FODEN 4000/MAGIRUS/ 19.320-30.280 MAN / FIAT 619-697								

FULLER 11609 UNI



FULLER

 POWER TAKE-OFFS
 P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTı TİPİ (B)	MOUNTING SIDE BAĞLANTı	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50520212P0	PNEUMATIC PNÖMATİK	UNI	BOTTOM ALTTAN	40 Kgm 392.4 Nm	57.8 Hp 43.1 Kw	1050 RPM	1:1					
50520222P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50520232P0		FLANGE FLAŞLI										
50520242P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
RTO 11609-11613-11709-12709-14609 MRT0 / RTX 9509-9513-9710-11509-14613-15613-15615 A/B/H RT16108LL/FTS16108LL 16908LL(1050 RPM, SAĞ)				19.361-26.321-26.240-26.280 MAN/180.24-280.26-190.26-190.30-190.35-190.42-198.38-240.36-330.26-330.30-330.35-380E30 IVECO/270-26 FATIH BMC/DAF 85-2605-2800-2815-3030-3300-3330-3600-4400- ERF E6-E8-E12-EC 14 LEYLAND/FODEN 4000/MAGIRUS/ 19.320-30.280 MAN / FIAT 619-697								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

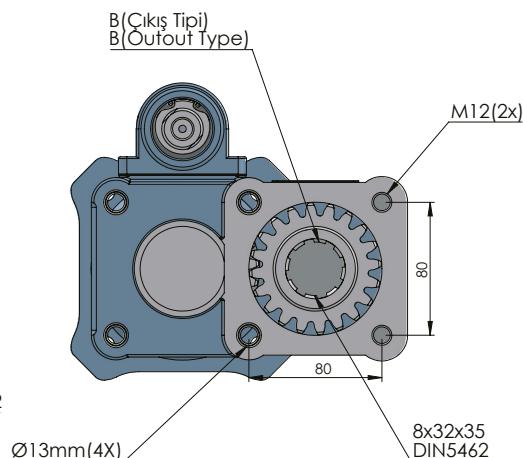
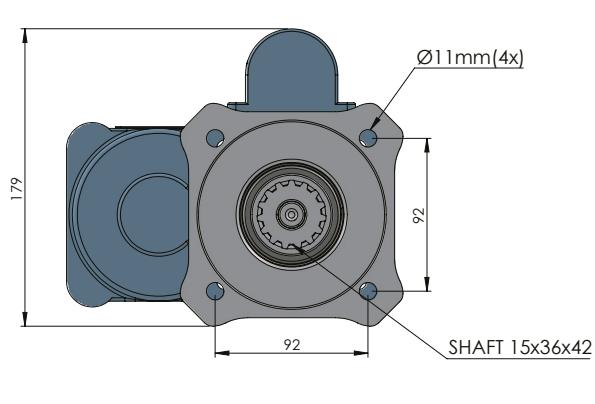
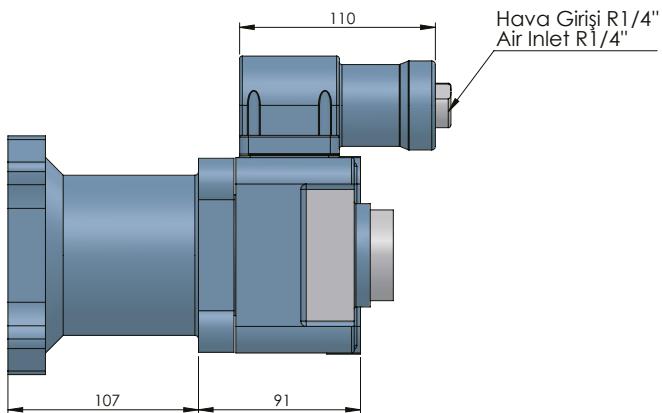
P.T.O. montaj edildikten sonra ana şanziman yağıını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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FULLER 11609 DOUBLE GEAR ISO

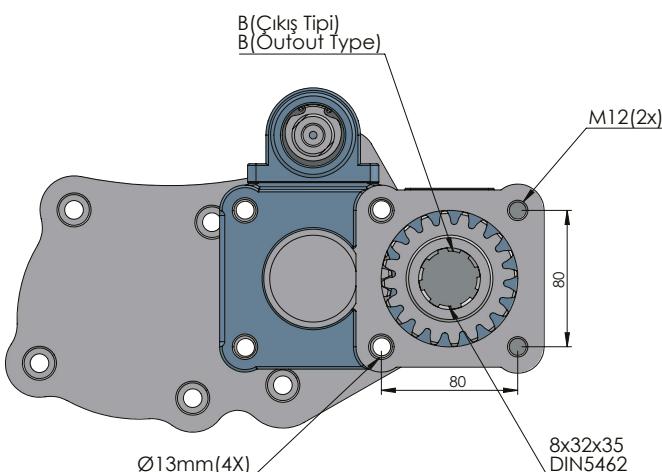
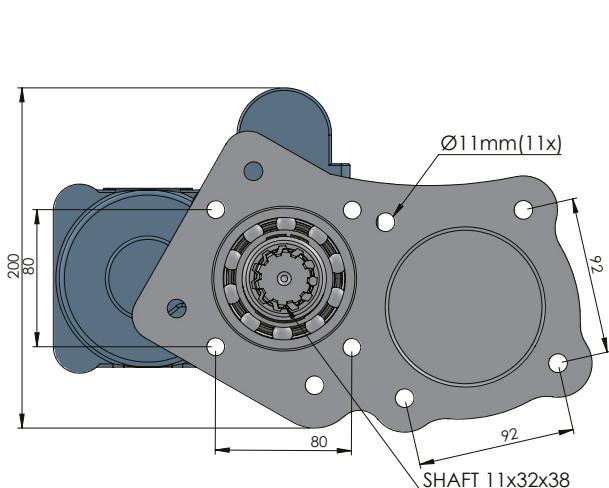
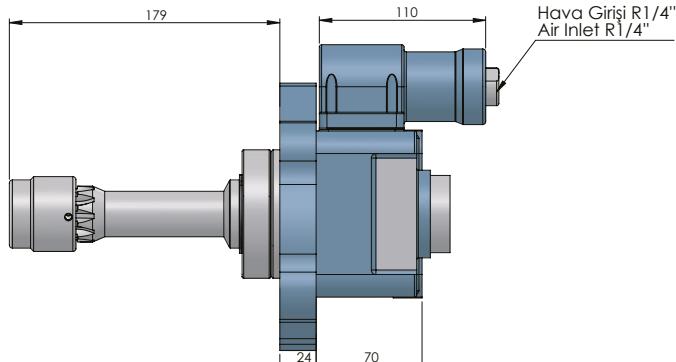
FULLER 11609 AKTARMALI ISO

FULLER

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50510311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	26.5 Kgm 260 Nm	32.9 Hp 24.5 Kw	900 RPM	1:1.2					
50510321P0		ISO										
50510331P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50510341P0		SHAFT ADAPTÖRLÜ ŞÄFTLİ										
GEARBOX / ANA ŞANZIMANLAR												
EATON-PTO FULLER RT-RTF-RTO-RTX-RTOF-RTOX-MRT11609A-B RT-RTX-RTO-RTLO- RTOO-RTOOF- RTOO 11509-14613-15613-15615 A-B-H / RTO-RTX 11709,12609 / RTO 11608 LL / RTX 11613 B/RT-RTX 11709 H-B / RT-RTF 910 / RTO 910 / RT1110 / RTO 1110 RT 7609 / RTO-RTX 7609 / RT-RTO 7613 / RT-RTF 9509 A-C RT-RTF-MRT-MRT0-RTO-RTOF 9509, 9513, 9710 A-B RT-RTO-RTX 12509,12513,12709 H,12710 B/RT-RTF-RTO-RTOF-RTLO- RTX 14608 LL,14609,14613,14710E (900 RPM, SOL)				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
				19.361-26.321-26.240-26.280 MAN / 180.24-180-26-190.26-190.30-190.35- 190.42-298.38-240.36-330.26-330.30-330.85-380E30 IVECO 70-26 FATIH BMC /DAF 85-26052800-2815-3030-3300 -3330-3600-4400 / ERF E6-E8- E12-EC 14 / LEYLAND / FODEN 4000 / MAGIRUS								

FULLER 15612 DOUBLE GEAR ISO

FULLER 15612 AKTARMALI ISO

FULLER
POWER TAKE-OFFS
P.T.O.

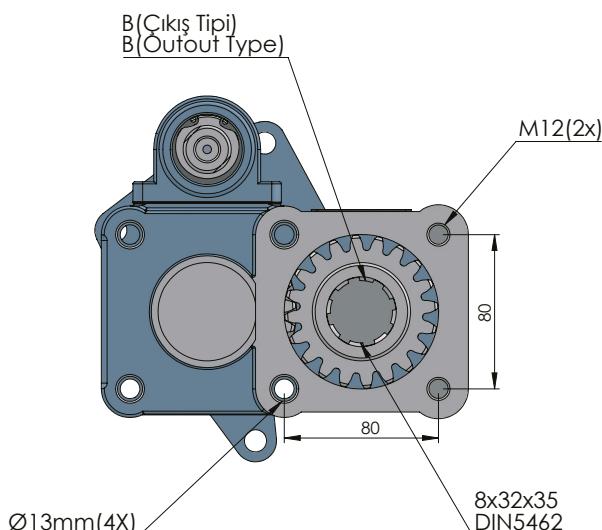
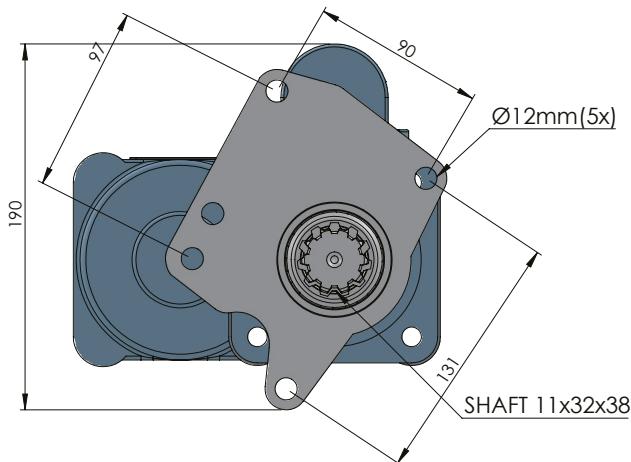
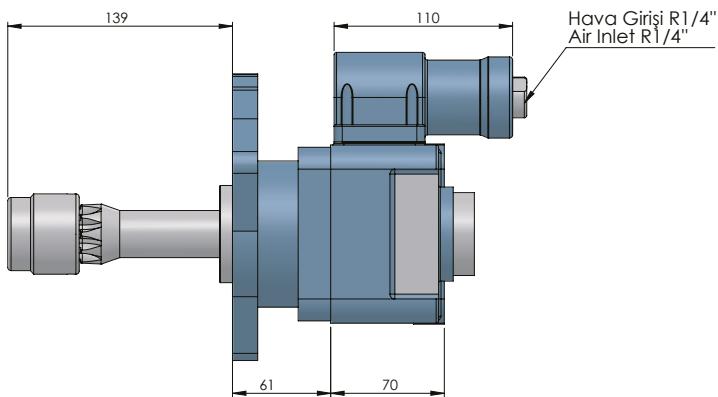
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTı TİPİ (B)	MOUNTING SIDE BAĞLANTı	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50513311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	26.5 Kgm 260 Nm	24.5 Hp 8.3 Kw	675 RPM	1:1.2					
50513321P0		ISO										
50513331P0		FLANGE ADAPTÖRLÜ FLANSLI										
50513341P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
EATON-PTO FULLER 11612-12612-13612-15612-14607-16612 A/H (675 RPM, SOL)				440E42-720E37 EUROTECH-EUROTRACER-EUROSTAR / LEYLAND 80.330-85.330-85.400 DAF / 190.36-240.36 IVECO / FODEN 4275 SEDON ATKINSON 3.11 L25 / ERF E 14.35 TT - EC10-EC 11 400E34 IVECO - SEDDON 23.405 / STEYR								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağıını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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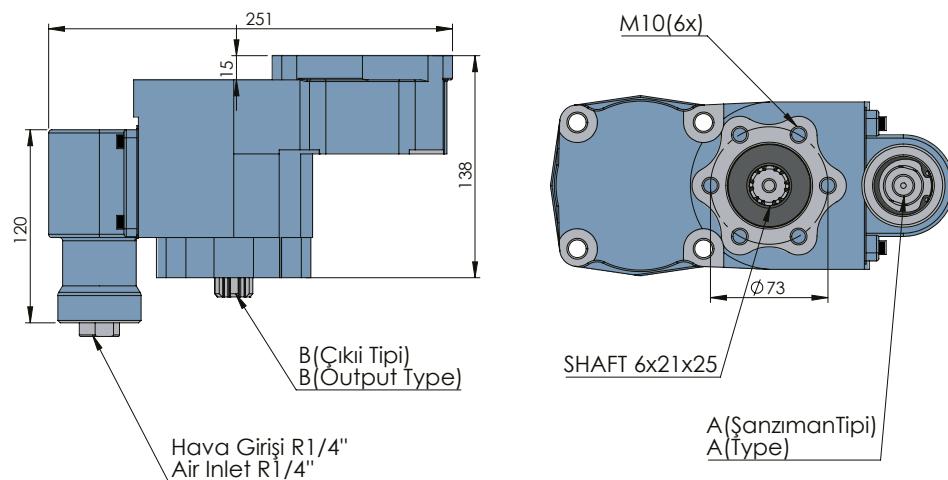
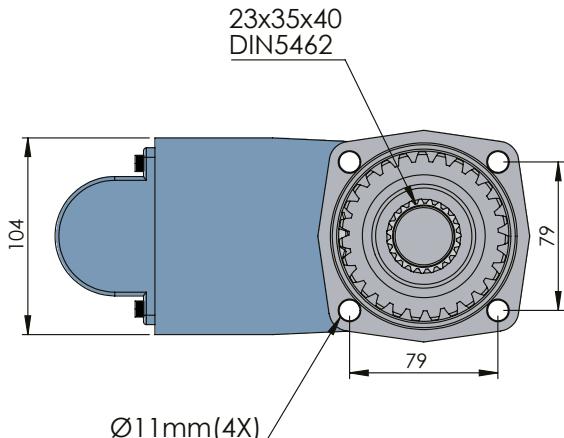
FULLER 17316 DOUBLE GEAR ISO

FULLER 17316 AKTARMALI ISO
FULLER
POWER TAKE-OFFS
 P.T.O.


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50511311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	24 Kgm 235.4 Nm	30.6 Hp 22.9 Kw	1000 RPM	1:1.2					
50511321P0		ISO										
50511331P0		FLANGE ADAPTÖRLÜ FLANSLI										
50511341P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
RTSO 12316-14316-15316-17316 A {1000 RPM, SOL}				19.413 Slient 19.314-19.364-19.464-18.403-35.403-21.314 - 24.417- 27.364 MAN 35.314-35.414-37.464-41.414 -41.603-41.464-50.414 MAN/ ERF EC11 / ERF E6-EC14								

EATON 475 DOUBLE GEAR UNI

EATON 475 AKTARMALI UNI



EATON

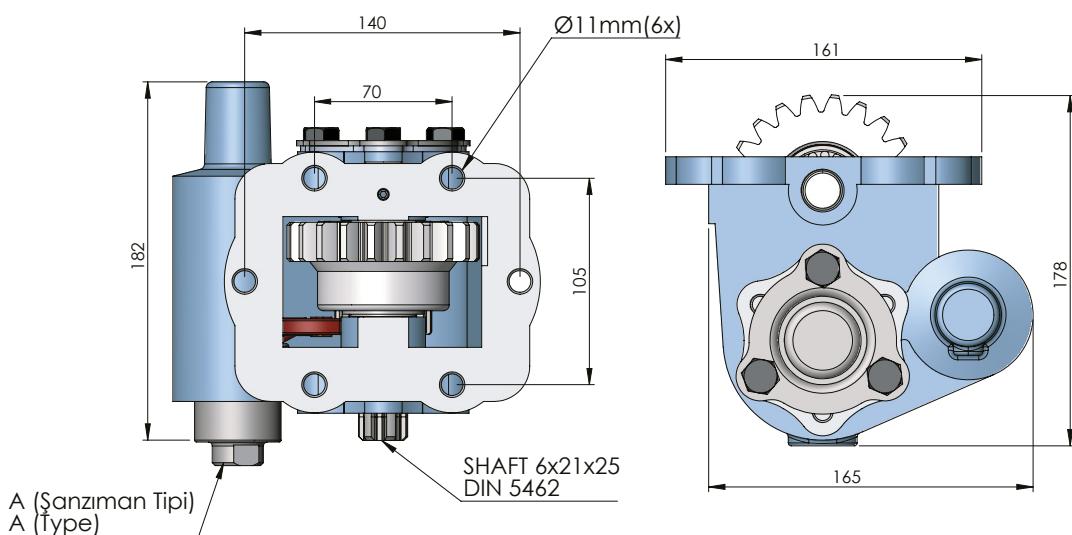
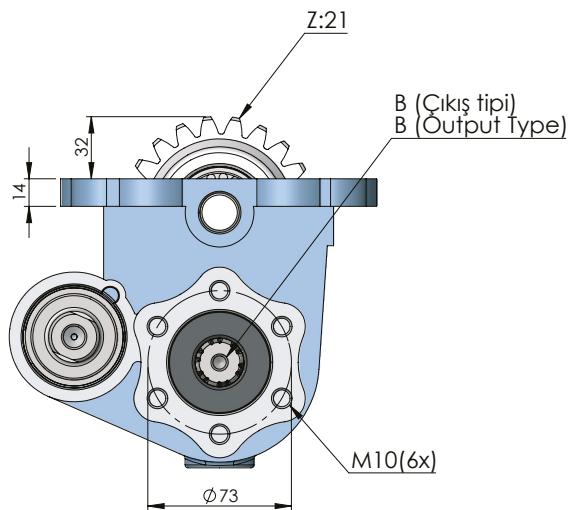
 POWER TAKE-OFFS
 P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK [Kgm / Nm]	POWER GÜC [Hp / Kw]	SPEED DEVİR (RPM)	RATIO ORAN					
50410311P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYruk	21,5 Kgm 210,9 Nm	19,2 HP 14 Kw	650 RPM	1/1,12					
50410321P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50410331P0		FLANGE FLANŞLI										
50410341P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
PTO EATON-HEMA 475 R SML-SMA-SMO-SME-CMA-CMO				105.08-110.08-145.22 FATIH / 2014-2114-FORD CARGO 1800 INTER / 1212-1312 FORD (83-86) 1812-1814-2014-2117-2517 FORD (86) 140-1340 BMC / ZIL (RUS)								

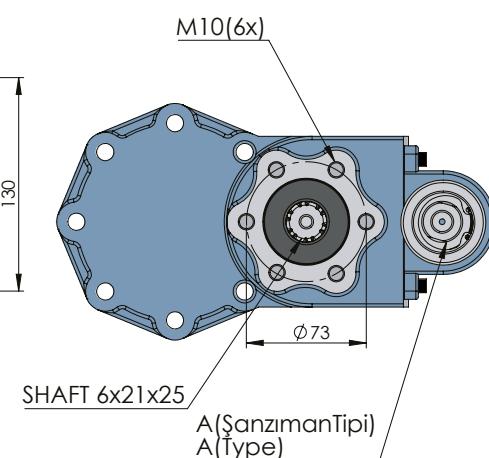
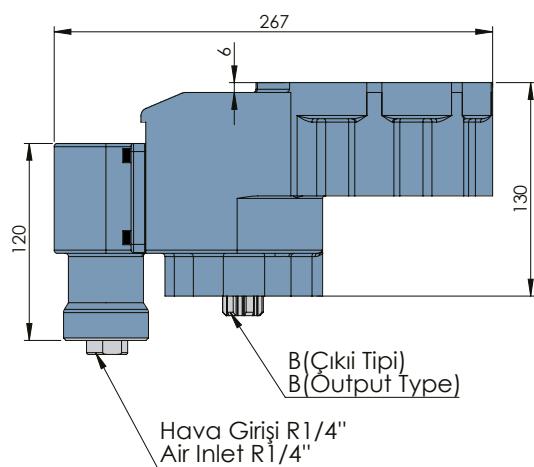
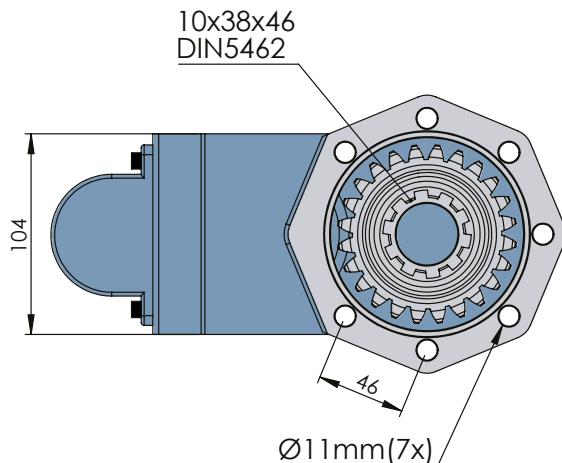
EATON 475 RIGHT SIDE UNI

EATON 475 SAĞ YAN UNI

EATON

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50410512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	23 Kgm 225 Nm	15,8 HP 11,8 Kw	500 RPM	1/1,5					
50410522P0		ISO ADAPTER ADAPTORLU ISO										
50410532P0		FLANGE FLANŞLI										
50410542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
PTO EATON-HEMA 475 R SML-SMA-SMO-SME-CMA-CMO				105.08-110.08-145.22 FATİH / 2014-2114-FORD CARGO 1800 INTER / 1212-1312 FORD (83-86) 1812-1814-2014-2117-2517 FORD (86) 140-1340 BMC / ZİL (RUS)								

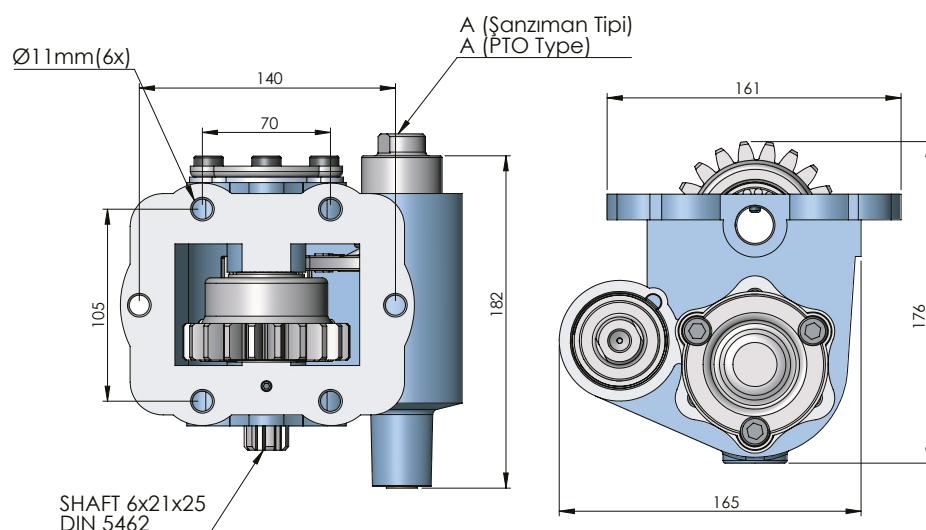
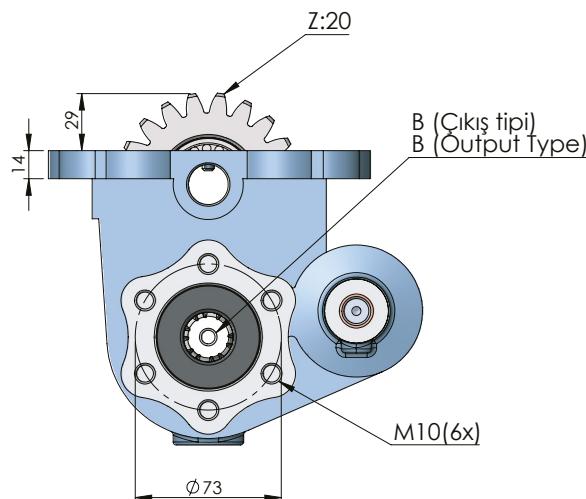
EATON 570 UNI
EATON 570 UNI

EATON
POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50411311P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYRUK	25 Kgm 245 Nm	22,4 HP 16,7 Kw	650 RPM	1/1,25					
50411321P0		ISO ADAPTER ADAPTORLU ISO										
50411331P0		FLANGE FLANŞLI										
50411341P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
PTO EATON-HEMA 570-542-640 R SMA-SMS-SMR-SMH-SMJ-CMA-CMR				162.22-162.25-170.25- FATIH / 2114-2116-2517 FORD CARGO (86-96) 180 FATIH BMC BEDFORD GENETO / 1830 INTER / 1850 YAVUZ								

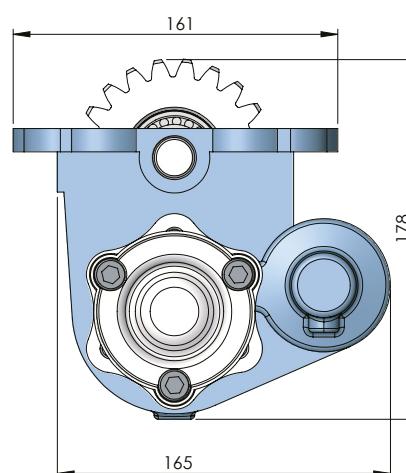
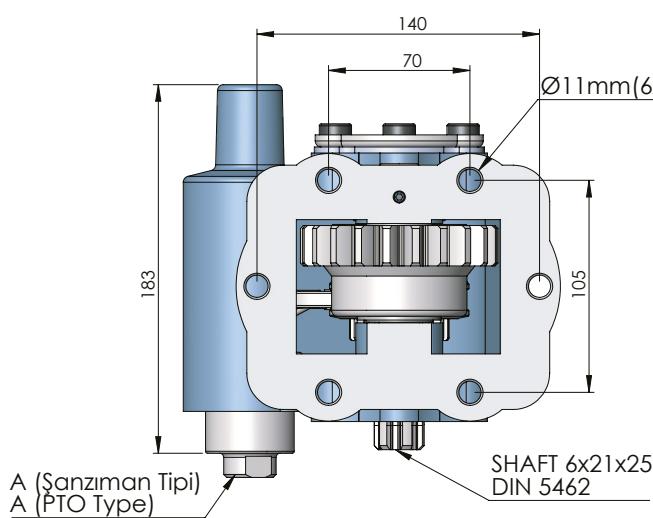
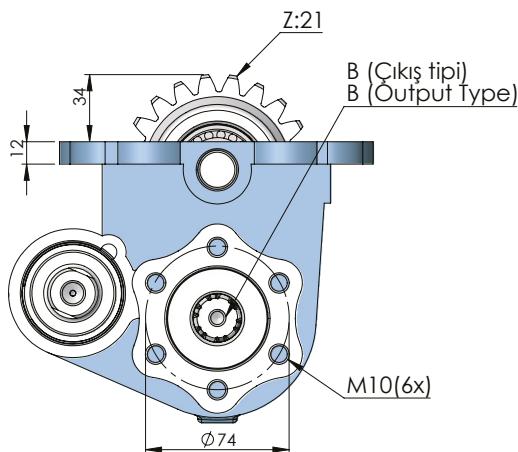
Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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EATON 570 LEFT SIDE UNI**EATON 570 SOL YAN UNI**

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50411311P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYRUK	25 Kgm 245 Nm	22,4 HP 16,7 Kw	650 RPM	1/1,25					
50411321P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50411331P0		FLANGE FLANŞLI										
50411341P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
PTO EATON-HEMA 570-542-640 R SMA-SMS-SMR-SMH-SMJ-CMA-CMR				162.22-162.25-170.25- FATIH / 2114-2116-2517 FORD CARGO (86-96) 180 FATIH BMC BEDFORD GENETO / 1830 INTER / 1850 YAVUZ								

EATON 570 RIGHT SIDE UNI
EATON 570 SAĞ YAN UNI

EATON
POWER TAKE-OFFS
P.T.O.

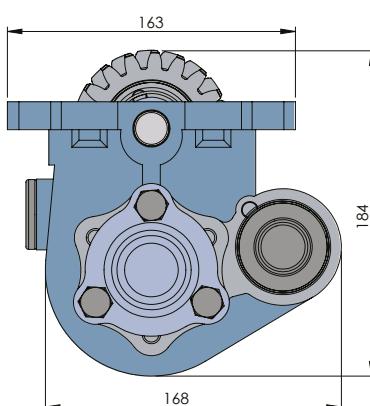
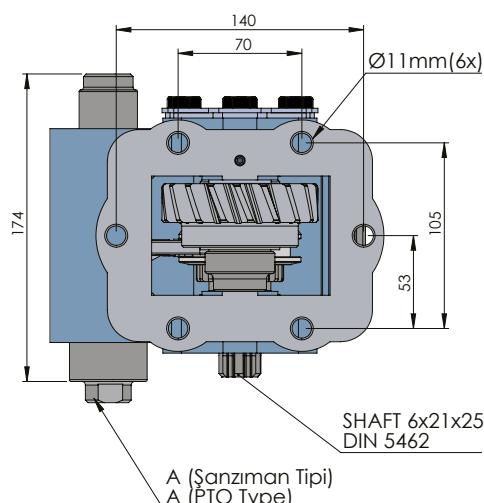
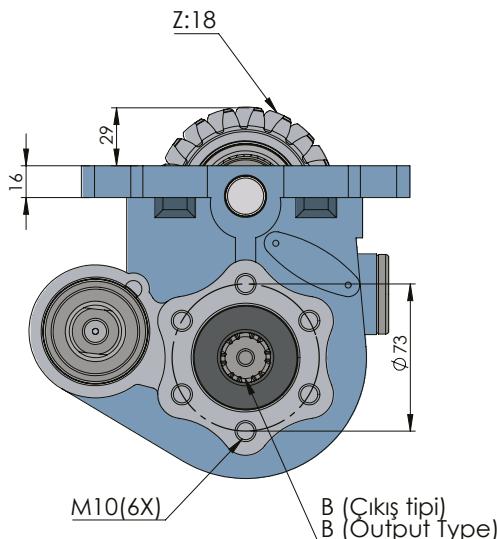
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50411512P0	PNEUMATIC PNÖMATİK	UNI	RIGHT SIDE SAĞ YAN	25 Kgm 245 Nm	17,2 HP 12,8 Kw	500 RPM	1/1,25					
50411522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50411532P0		FLANGE FLAŞLI										
50411542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
PTO EATON-HEMA 570-542-640 R SMA-SMS-SMR-SMH-SMJ-CMA-CMR				162.22-162.25-170.25- FATIH / 2114-2116-2517 FORD CARGO [86-96] 180 FATIH BEDFORD GENETO / 1830 INTER / 1850 YAVUZ								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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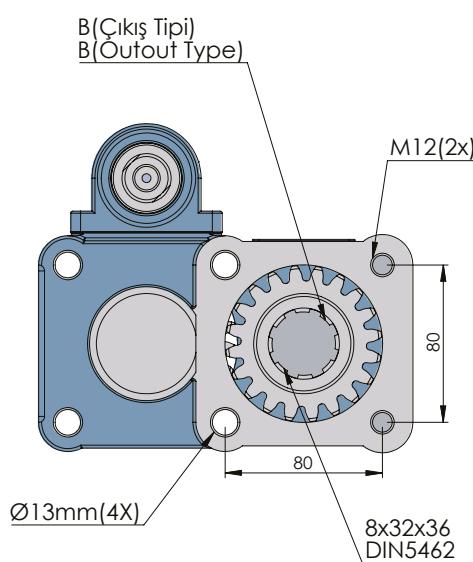
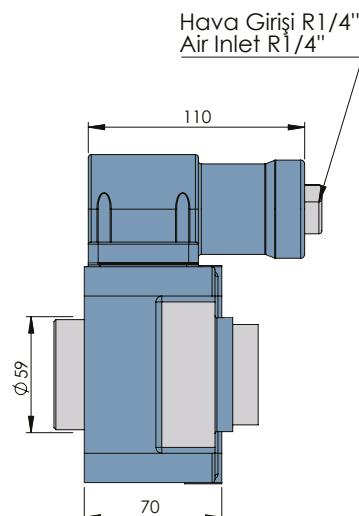
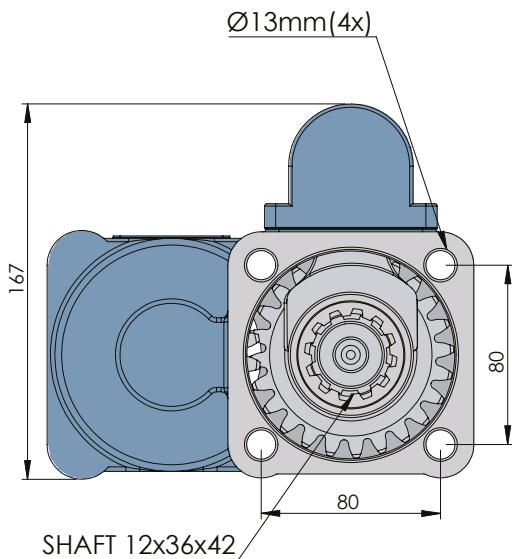
EATON 6406 SIDE UNI

EATON 6406 YAN UNI
EATON
**POWER TAKE-OFFS
P.T.O.**


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50422512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	24Kgm 230 Nm	32Hp 24 Kw	2000 RPM	01:01					
50422522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50422532P0		FLANGE FLANŞLI										
50422542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
FS 6306 A_FS 5306 A _ 6406				BMC -CHRYSLER -FORD -RENAULT								

EATON 4106 DOUBLE GEAR ISO

EATON 4106 AKTARMALI ISO



EATON

 POWER TAKE-OFFS
 P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50412311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYruk	26,5 Kgm 260 Nm	24,5 HP 18,3 Kw	675 RPM	1/1,2					
50412321P0		ISO										
50412331P0		FLANGE ADAPTÖRLÜ FLANSLI										
50412341P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
PTO EATON FS/FSO/H/V 4106-5206 A/B/H				180-617-620-622 BMC PRO / 200.26-180 FATIH BMC2520 FORD CARGO / AS 950 / CHRYSLER 180.12-210-220 CD-320 MIDLUM RENAULT /FODEN 2000 /ERF E6.18 / 1415-1718 FORD 8.163- 8.224-18-224 MAN / FEDON ATKINSON E6.11 /								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

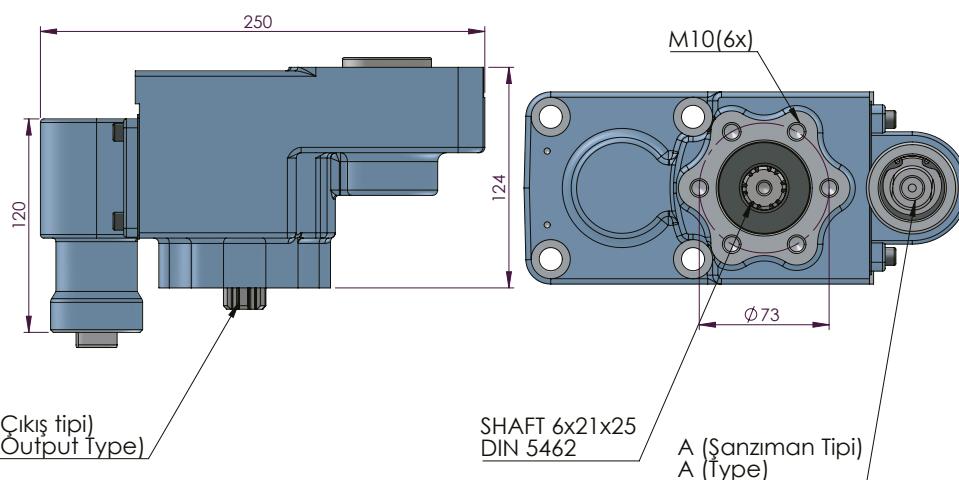
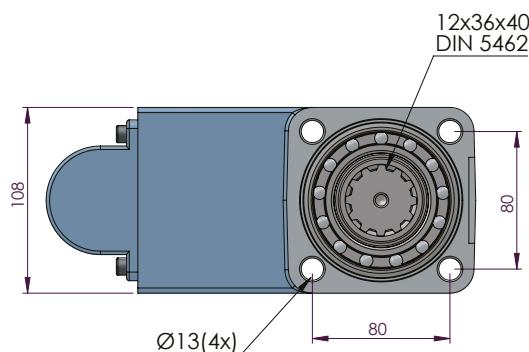
P.T.O. montaj edildikten sonra ana şanziman yağıını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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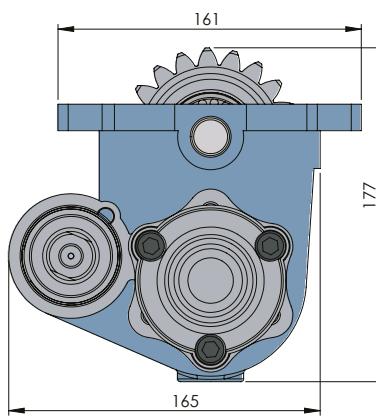
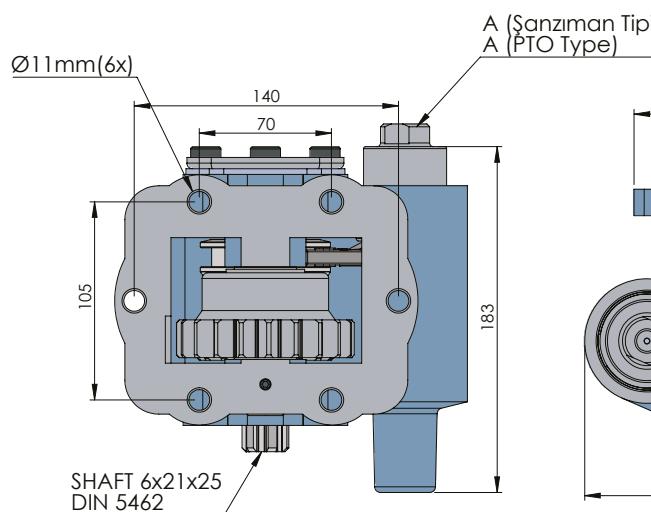
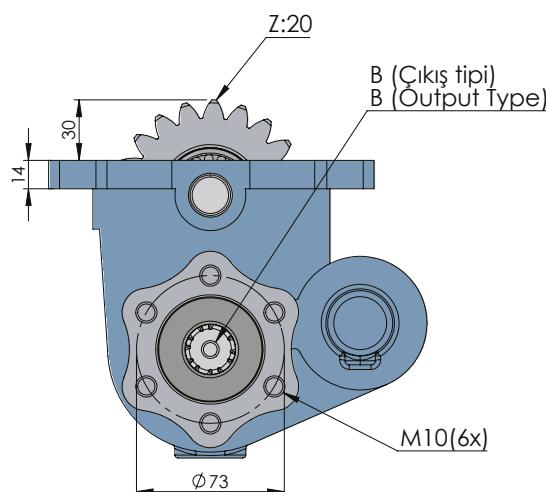
EATON 4106 DOUBLE GEAR UNI

EATON 4106 GRUBA SABİT AKTARMALI UNI

EATON

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50413311P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYRUK	22,4 Kgm 219,7 Nm	18,5 HP 13,8 Kw	600 RPM	1/1,12					
50413321P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50413331P0		FLANGE FLAŞLI										
50413341P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
PTO EATON FS/FS0/H/V 4106-5206 A/B/H				80-617-620-622 BMC PRO / 200.26-180 FATIH BMC2520 FORD CARGO / AS 950 / CHRYSLER 180.12-210-220 CD-320 MIDILUM RENAULT / FODEN 2000 /ERF E6.18 / 1415-1718 FORD 8.163-8.224-18-224 MAN / FEDON ATKINSON E6.11 /								

EATON 4106 SIDE UNI
EATON 4106 YAN UNI

EATON
POWER TAKE-OFFS
P.T.O.

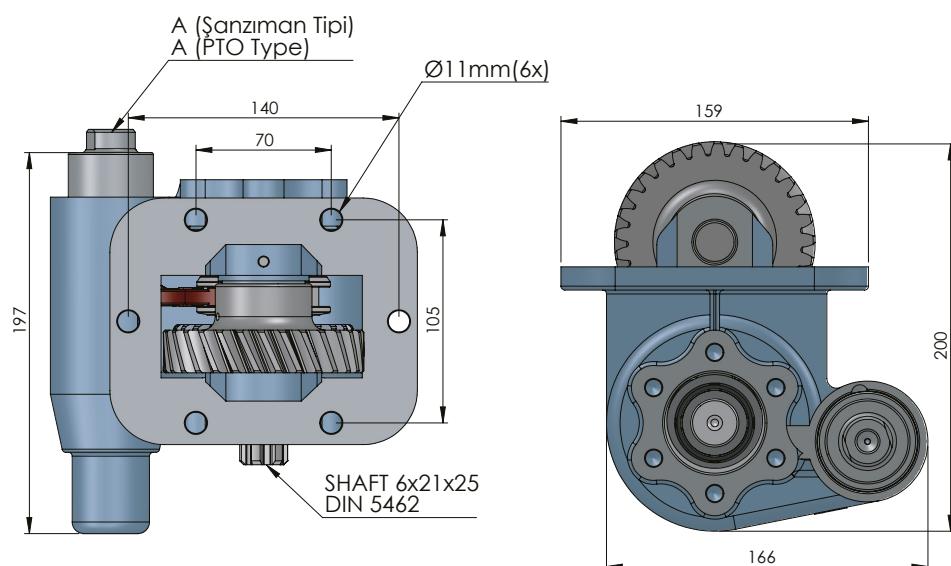
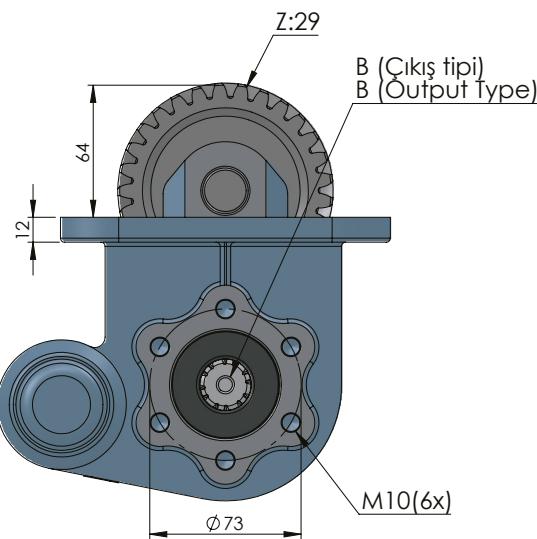
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50413511P0	PNEUMATIC PNÖMATİK	UNI	LEFT SIDE SOL YAN	21 Kgm 206 Nm	10,7 HP 8,1 Kw	375 RPM	1/1,25					
50413521P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50413531P0		FLANGE FLAŞLI										
50413541P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
PTO EATON FS/FS0/H/V 4106-5206 A/B/H				180-617-620-622 BMC PRO / 200.26-180 FATIH BMC2520 FORD CARGO / AS 950 / CHRYSLER 180.12-210-220 CD-320 MIDLUM RENAULT /FODEN 2000 /ERF E6.18 / 1415-1718 FORD 8.163-8.224-18-224 MAN / FEDON ATKINSON E6.11 /								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

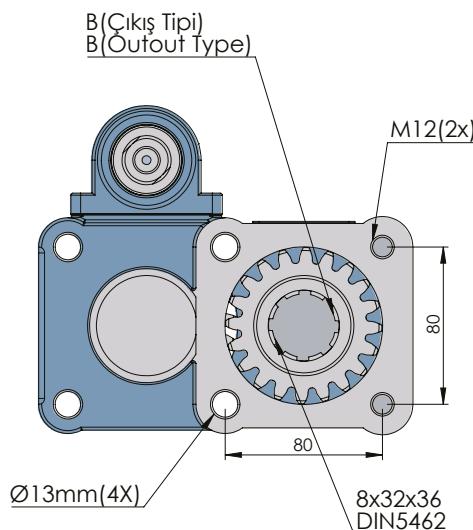
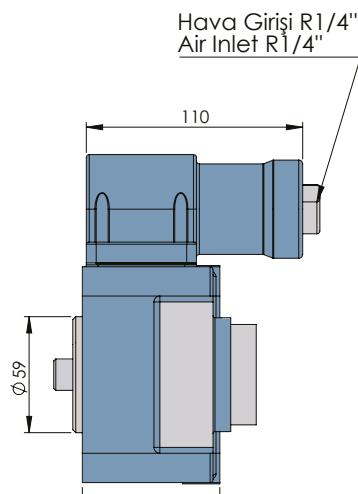
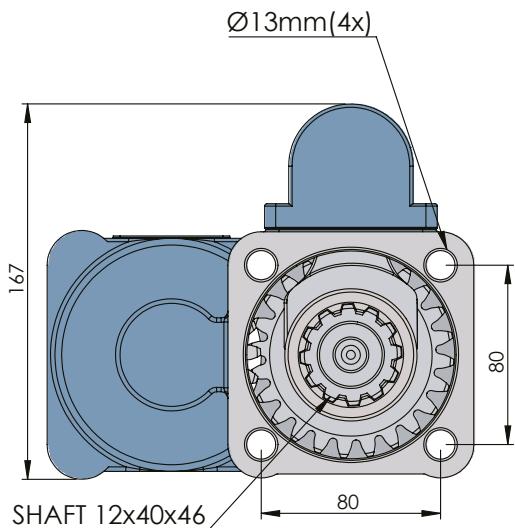
gemmahydraulic.com

EATON 4106 HELIX SIDE UNI

EATON 4106 HELİS YAN UNI
EATON
**POWER TAKE-OFFS
P.T.O.**


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50412512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	25 Kgm 245 Nm	26,8 HP 20 Kw	750 RPM	1/1,16					
50412522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50412532P0		FLANGE FLANSILI										
50412542P0		SHAFT ŞÄFTLİ										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
PTO EATON FS/FSO/H/V 4106-5206 A/B/H				180-617-620-622 BMC PRO / 200.26-180 FATIH BMC2520 FORD CARGO / AS 950 / CHRYSLER 180.12-210-220 CD-320 MIDLUM RENAULT /FODEN 2000 /ERF E.6.18 / 1415- 1718 FORD 8.163- 8.224-18-224 MAN /FEDON ATKINSON E.6.11 /								

EATON 6109 DOUBLE GEAR ISO

EATON 6109 AKTARMALI ISO


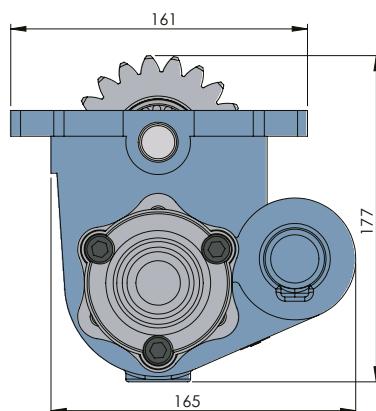
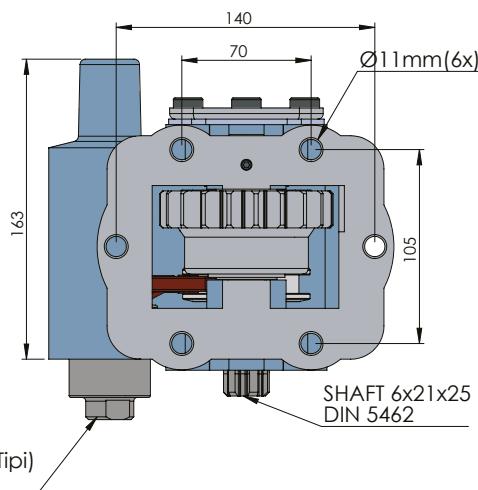
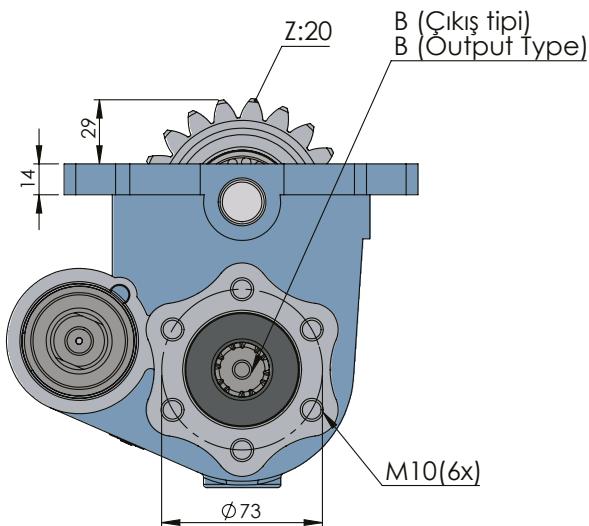
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER Güç (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50414311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	26,5 Kgm 260 Nm	24,5 HP 18,3 Kw	675 RPM	1/1,2					
50414321P0		ISO										
50414331P0		FLANGE ADAPTÖRLÜ FLANSLI										
50414341P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
EATON FS/FSV/FSO/H/V 6109{6,59-8,81-12,64}-6209-8209{8,76-12,57} FS/FSV/FSO/H/V 5109-6309-8309 {7,84-6,59-8,76-9,45-12,637} A EATON ES 11109 DD {8,81} - ES 11109 LH ESO 14409 EATON ESO 14409 FORD 2018				214.26-220.26-280 FATİH / 2520L-2621 FORD CARGO / 522-822-620 BMC 280 / FODEN 3000 26.234-26.264-26.284 MAN 6X2 EURO / SEDDON 211 / NISSAN CPC 16 / RENAULT MIDLUM 270 TATA LPTA 1621 TC 6x6-LPS 4021 TC / ERF ES6 / 1626 JAC MISIR / AMW INDIA 4930- 4018-2518 ISUZU FXZ 23 / HINO FM1JNR-A-JNPD-JKPA-GVW 26T / MITSUBISHI M527M2L / 527M3L / FN 627 NISSAN UD177ETN-CWA21MHRR-CWA21-CPC16 / HINO 500 SERIES GH1JLPD EURO 2 / 18.264 MAN M								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağıni tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

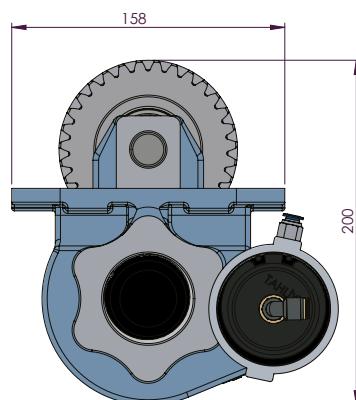
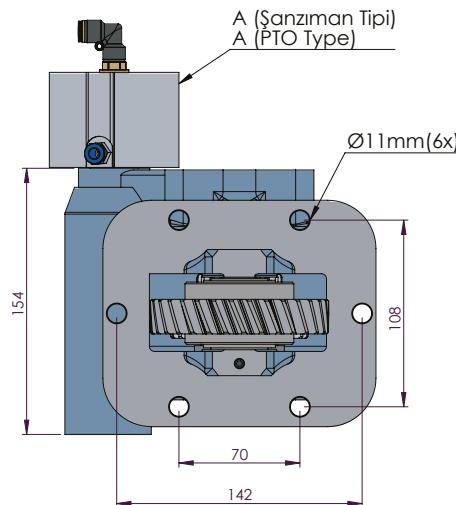
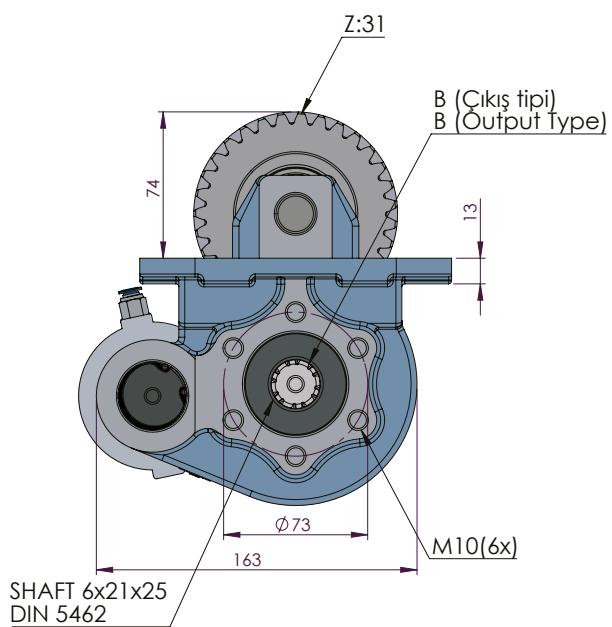
gemmahydraulic.com
EATON
POWER TAKE-OFFS
P.T.O.

EATON 6109 SIDE UNI

EATON 6109 YAN UNI
EATON
POWER TAKE-OFFS
 P.T.O.

**A (Şanzıman Tipi)
 A (PTO Type)**

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50414511P0	PNEUMATIC PNÖMATİK	UNI	LEFT SIDE SOL YAN	21 Kgm 206 Nm	10,7 HP 8,1 Kw	375 RPM	1/1,25					
50414521P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50414531P0		FLANGE FLANSLI										
50414541P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR					USED VEHICLES / KULLANILAN BAZI ARAÇLAR							
EATON FS/FSV/FSO/H/V 6109{6,59-8,81-12,64}-6209-8209{8,76-12,57} FS/FSV/FSO/H/V 5109- 6309- 8309 {7,84-6,59-8,76-9,45-12,637} A EATON ES 11109 DD (8,81) - ES 11109 LH ESO 14409 EATON ESO 14409 FORD 2018					214.26-220.26-280 FATİH / 2520L-2621 FORD CARGO / 522-822-620 BMC 280 / FODEN 3000 26.234-26.264-26.284 MAN 6X2 EURO / SEDDON 211 / NISSAN CPC 16 / RENAULT MIDLUM 270 TATA LPTA 1621 TC 6x6-LPS 4021 TC / ERF ES6 / 1626 JAC MISIR / AMW INDIA 4930- 4018-2518 ISUZU FXZ 23 / HINO FM1JNRA-JNPD-JKPA-GVW 26T / MITSUBISHI M527M2L / 527M3L / FN 627 NISSAN UD177ETN-CWA211MHRR-CWA214-CPC16 / HINO 500 SERIES GH1JLPD EURO 2 / 18.264 MAN M							

ISUZU MSB 5S



ISUZU

 POWER TAKE-OFFS
 P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50610512M0	MECHANIC MEKANIĞ	UNI	SIDE YAN	16,6 Kgm 162,8 Nm	14,2 Hp 10,6 Kw	600 RPM	1:1,34					
50610522M0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50610532M0		FLANGE / FLANŞLI										
50610542M0		SHAFT / ŞAFTLI										
50610512V0	VACUUM VAKUMLU	UNI	SIDE YAN	16,6 Kgm 162,8 Nm	14,2 Hp 10,6 Kw	600 RPM	1:1,34					
50610522V0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50610532V0		FLANGE / FLANŞLI										
50610542V0		SHAFT / ŞAFTLI										
50610512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	16,6 Kgm 162,8 Nm	14,2 Hp 10,6 Kw	600 RPM	1:1,34					
50610522P0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50610532P0		FLANGE / FLANŞLI										
50610542P0		SHAFT / ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MSB - 5S / MSB - 5M / MSB - 5G / MOA 89 / MSB - 5R / MSB - 5N / MSB - 5P / JC521T5H / LC5T88 { 5,016-5,037-5,5,594 } (600 RPM, SAĞ)				NKR 2.8 PTO ISUZU LOW / NKR 55 LOW / NHR 55E / CARRIER 250T /ISUZU FSR/LM 524 / NKR55E2 / NKR55L / BJ1049								

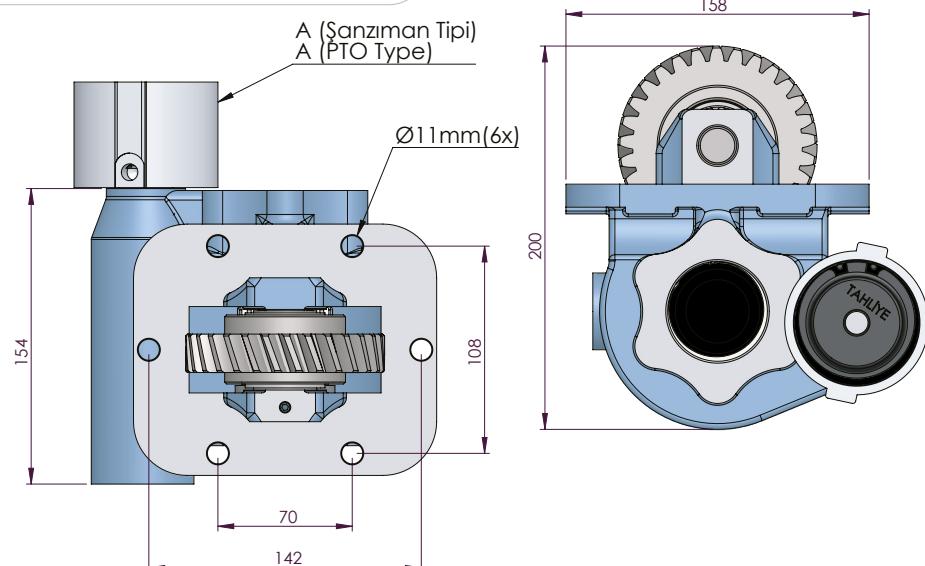
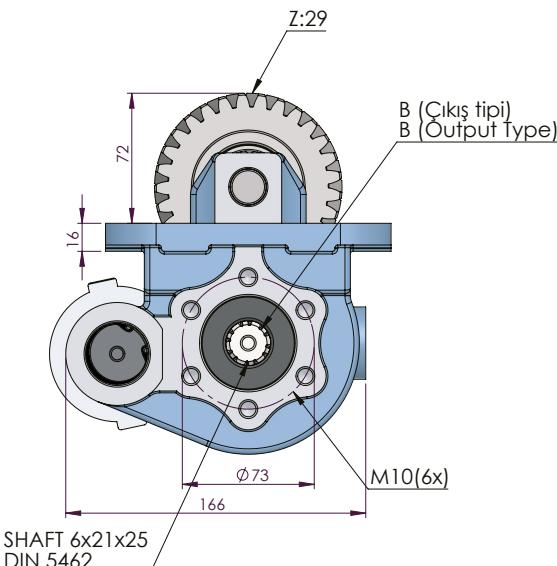
Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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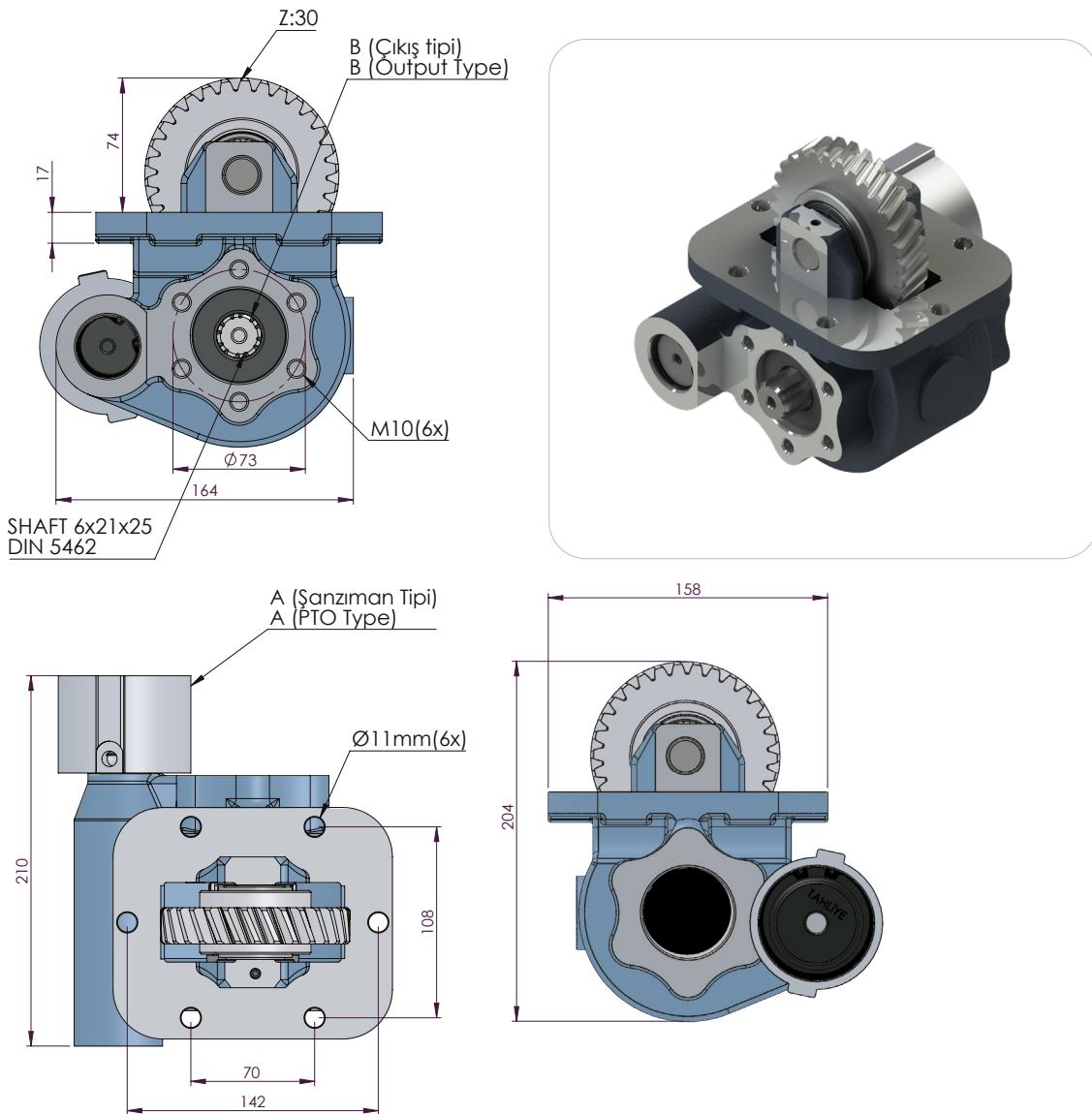
ISUZU MSA 5P

ISUZU

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50611512M0	MECHANIC MEKANİK	UNI	SIDE YAN	18,2 Kgm 178,5 Nm	15 Hp 11,2 Kw	600 RPM	1:1,31					
50611522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
50611532M0		FLANGE FLANSLI										
50611542M0		SHAFT ŞAFTLI										
50611512V0	VACUUM VAKUMLU	UNI										
50611522V0		ISO ADAPTER ADAPTÖRLÜ ISO										
50611532V0		FLANGE FLANSLI										
50611542V0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MSA - 5P / MSA - 5G / SMA - SP / MSA - SP / MSA - 5D{ 5,744-5,788 } / LC5T30 { 4,766 } / LC5T97 { 5,788 } { 600 RPM, SAĞ }				KS 11-KS 20-KS 21-KS 32-8.8 WIDE DIESEL-NKR 55L / 3.3IRAN PTO ISUZU NKR-NHR-NPR 3.6 / 3.9 PTO ISUZU HVC SAH 1063 { LC 5 T 30 }								

ISUZU MXA 5R



ISUZU

 POWER TAKE-OFFS
 P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50612512M0	MECHANIC MEKANİK	UNI	SIDE YAN	18,2 Kgm 178,5 Nm	15 Hp 11,2 Kw	600 RPM	1:1,31					
50612522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
50612532M0		FLANGE FLANSLI										
50612542M0		SHAFT ŞAFTLI										
50612512V0	VACUUM VAKUMLU	UNI										
50612522V0		ISO ADAPTER ADAPTÖRLÜ ISO										
50612532V0		FLANGE FLANSLI										
50612542V0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MXA-5R / MXA-5S / MSA-5D / MSA-5S MXA-6R / MXA 5C MXA-5D / MSA-5G(600 RPM, SAĞ)				NKR WIDE LX 100 HP-4.3 NPR CHAMPION PTO ISUZU / 3.2 NPR PTO ISUZU NPR 66 / NHR 70 NKR 66 / NKR 66E / NPR 66P / NPR 300-400-400S FRR500 / PTO ISUZU ELF 250								

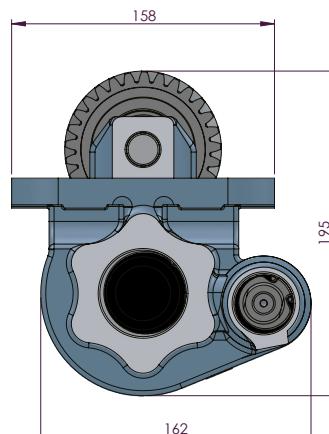
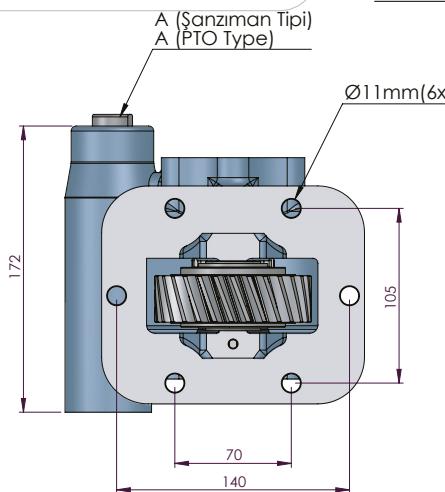
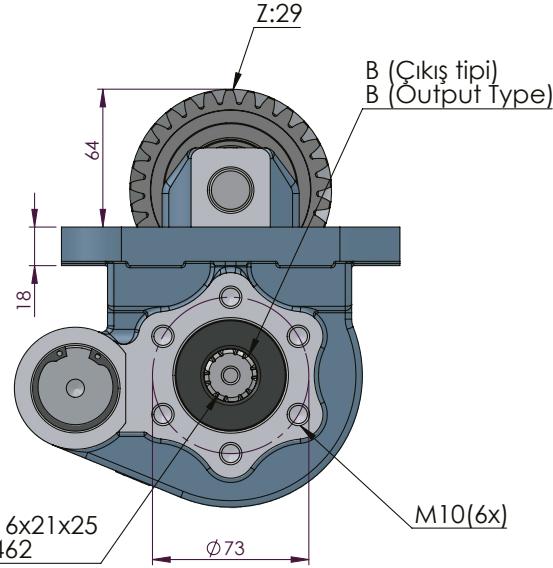
Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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ISUZU MOY CR

ISUZU

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN
50617512M0	MECHANIC MEKANİK	UNI	SIDE YAN	23 Kgm 225 Nm	29,4 Hp 22 Kw	1000 RPM	1:1,03
50617522M0		ISO ADAPTER / ADAPTÖRLÜ ISO					
50617532M0		FLANGE / FLANŞLI					
50617542M0		SHAFT / ŞAFTLI					
50617512V0	VACUUM VAKUMLU	UNI	SIDE YAN	23 Kgm 225 Nm	29,4 Hp 22 Kw	1000 RPM	1:1,03
50617522V0		ISO ADAPTER / ADAPTÖRLÜ ISO					
50617532V0		FLANGE / FLANŞLI					
50617542V0		SHAFT / ŞAFTLI					
50617512P0	PNEUMATIC PNÖMATİK	UNI					
50617522P0		ISO ADAPTER / ADAPTÖRLÜ ISO					
50617532P0		FLANGE / FLANŞLI					
50617542P0		SHAFT / ŞAFTLI					

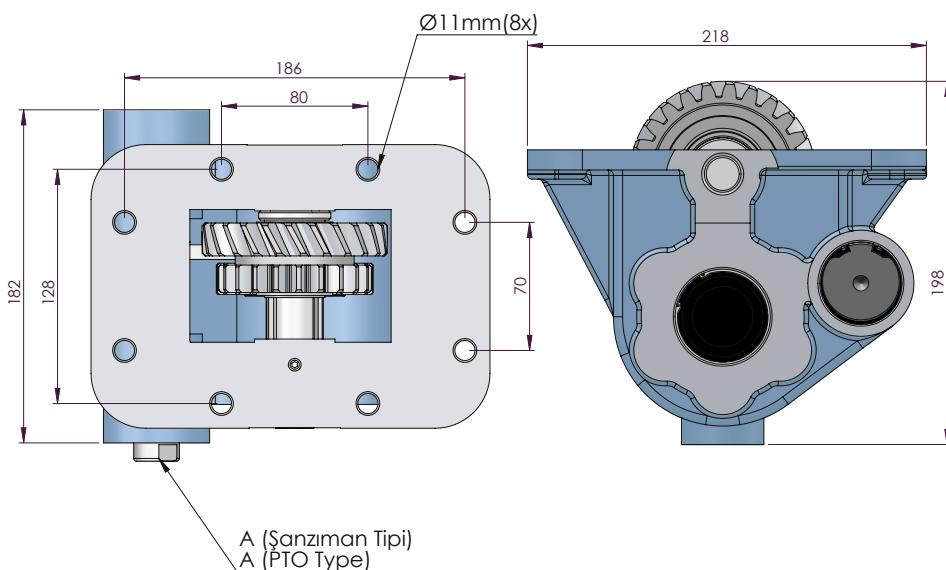
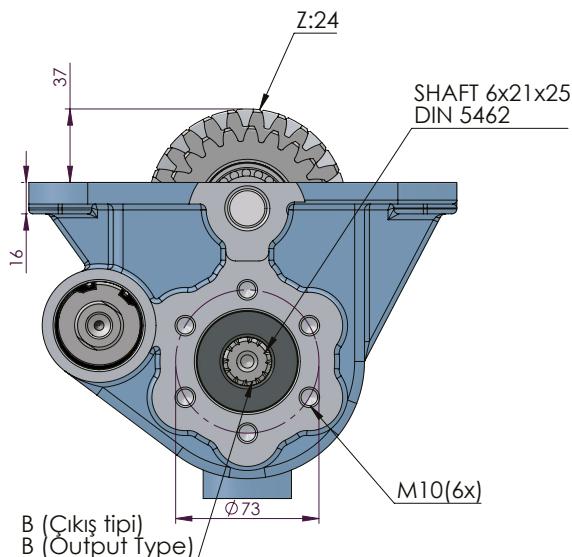
GEARBOX / ANA ŞANZIMANLAR

USED VEHICLES / KULLANILAN BAZI ARAÇLAR

MY5T / MOY-9F / MOY-9H / MOYCR / MY5-6S / MOYMB / MOYNA / MY5-5S / MY5-6P /
MY5-5A / MOYGX / MOY4N / MOYNB / MOYNC / MY5R / MY5D / MOYPN / MOYUK / MOYMC /
MOYMR / MOYPZ [5,315-5,979]

NLR85L (ED6AYG-HD6AYG) / NNR85L (FD5AYG-HD5AYG) / NPR75L (HL5VAYGN-KL5VAYGNKL5VAYG)

NPR 66-71-75-77 ISUZU / NKR 250 / NPR 250 / NKR 66 E2L / HINO 300 SERİ 4X2 /
NQR 70 P / ELF NKR71HDELF 130 / NPR 66L-PL / NQR71PL / NPR85L / 4.3 NPR 70 /
NKR66E /
NPR66P / NQR71R / NPR 66 LL / HINO DUTRO NQR71PL / NPR 75 LONG / NLR / NLR
LONG /
NNR / NNR LONG / NPR 75 / N 10 / NPR 8 / NPR 8 LONG

ISUZU MBP 6P


ISUZU

 POWER TAKE-OFFS
 P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50613512M0	MECHANIC MEKANİK	UNI	SIDE YAN	18 Kgm 176,6 Nm	14,2 Hp 10,6 Kw	550 RPM	1:0,95					
50613522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
50613532M0		FLANGE FLAŞLI										
50613542M0		SHAFT ŞAFTLI										
50613512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	18 Kgm 176,6 Nm	14,2 Hp 10,6 Kw	550 RPM	1:0,95					
50613522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50613532P0		FLANGE FLAŞLI										
50613542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MBP - 6P / MBF - 5C / MBG - 6P-6Q / MBG- 5A / MBG-5H / MBD-5A,5B,5C,6P / MBJ-5J,6T / MBP-6A, 6R / MBG-5B,5C,5F,5R,6Q,6P,6R(550 RPM, SAĞ)				NQR 4.8 TURBO ISUZU / NQR 70 P / FSR / LM524 / FSR 33L / FRR 33H / FTS 33H 7 FSS 33 / EXZ52 / FRR 33L								

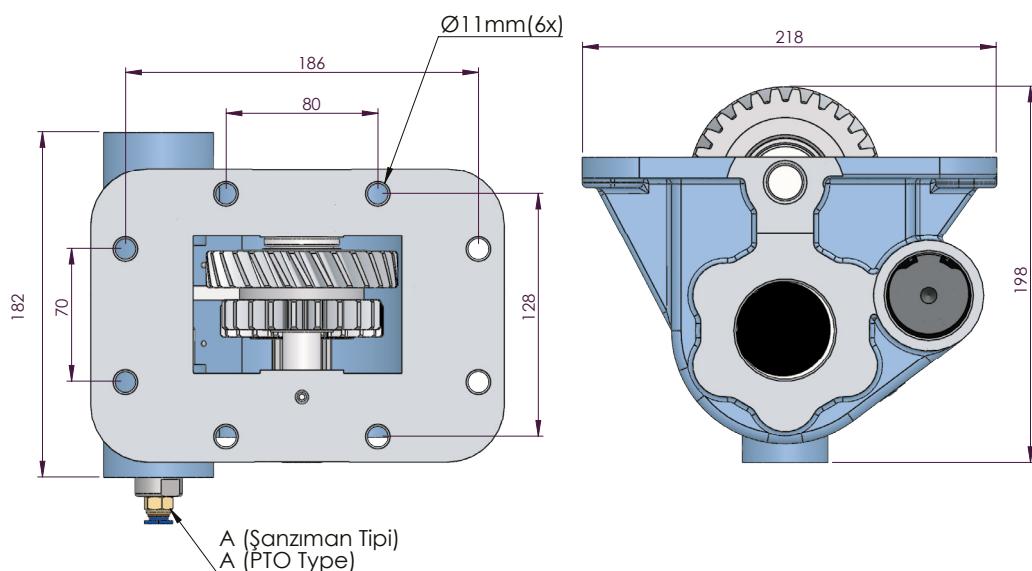
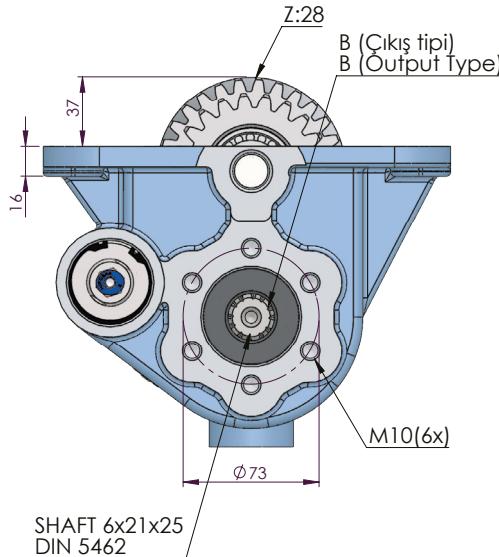
Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağıni tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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ISUZU MOZ 06

ISUZU

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN
50614512M0	MECHANIC MEKANİK	UNI	SIDE YAN	21,6 Kgm 212 Nm	27,6 Hp 20,6 Kw	700 RPM	1:0,95
50614522M0		ISO ADAPTER ADAPTÖRLÜ ISO					
50614532M0		FLANGE FLANŞLI					
50614542M0		SHAFT ŞAFTLI					
50614512P0	PNEUMATIC PNÖMATİK	UNI					
50614522P0		ISO ADAPTER ADAPTÖRLÜ ISO					
50614532P0		FLANGE FLANŞLI					
50614542P0		SHAFT ŞAFTLI					

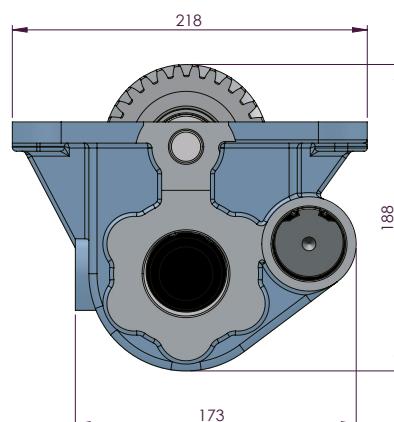
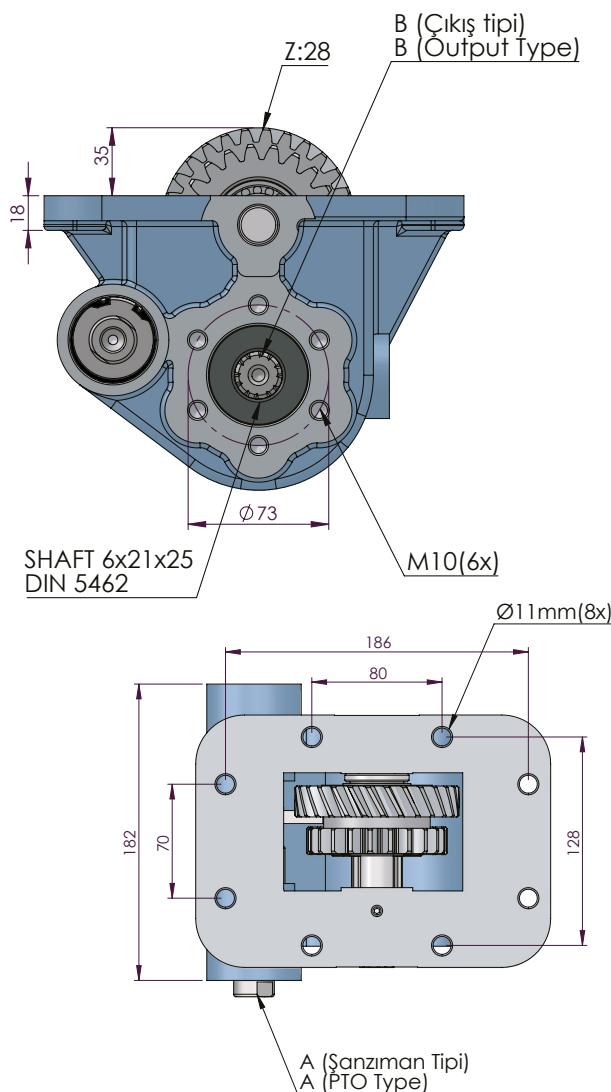
GEARBOX / ANA ŞANZIMANLAR

USED VEHICLES / KULLANILAN BAZI ARAÇLAR

MOZ - 06 / MZZ - 6U / MOZ 53 / MZZ - 6W / MZZ - 5D / MZZ - 6C

NQR 4.8 3D TURBO PTO ISUZU [2005]/NQR 71PL 5.2/NQR 75L

ISUZU MOZ 79



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTı TİPİ (B)	MOUNTING SIDE BAĞLANTı	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50615512M0	MECHANIC MEKANİK	UNI	SIDE YAN	41 Kgm 402 Nm	56 Hp 42 Kw	2000	1:0,9					
50615522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
50615532M0		FLANGE FLANSLI										
50615542M0		SHAFT ŞAFTLI										
50615512P0	PNEUMATIC PNÖMATİK	UNI										
50615522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50615532P0		FLANGE FLANSLI										
50615542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MOZ92-MOZ89-MOZ53MOZ-79 /MOZ-95 /M1Z-08/M1Z-11 /MZZ-6U /MZZ-6W /MZZ-5D /MZZ-6C,6U,6W /MZZ-6P /MZZ-6F /MZZ-6R / MZZ-6S (4,777) / MZZ - 5D (6,369) /MZZ-6N (6,369)				NPR LONG 3D ISUZU / NPR75L (KL5VAYG) / ISUZU FRR 90 / NPR 3D								

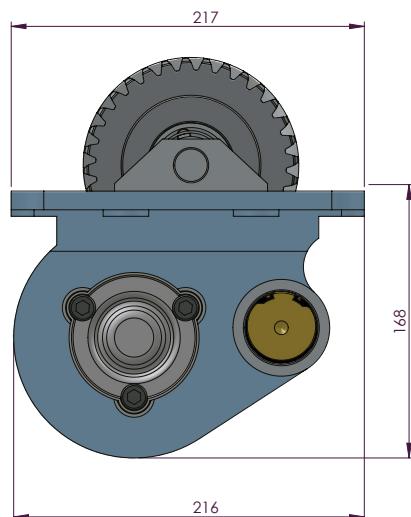
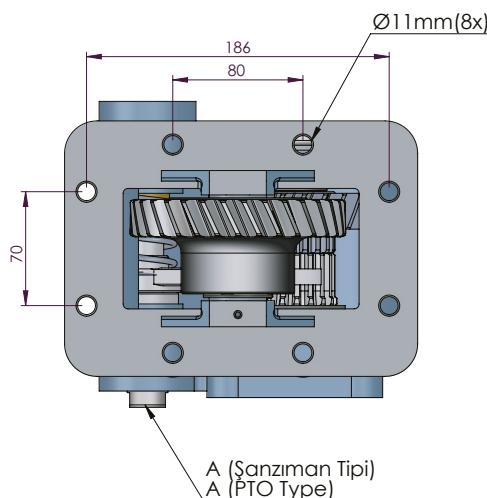
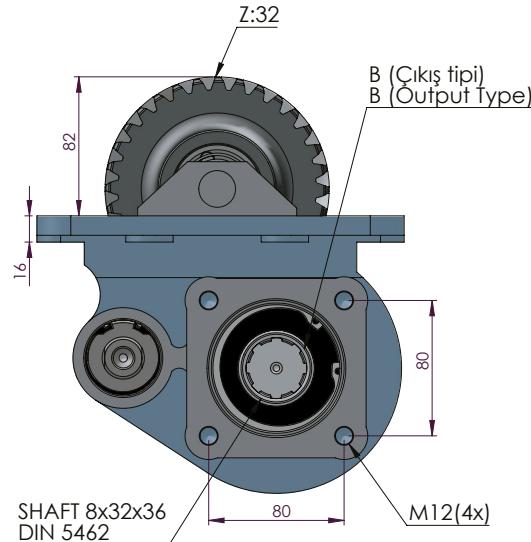
Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
Fill the oil of the gear box after mounting the P.T.O.

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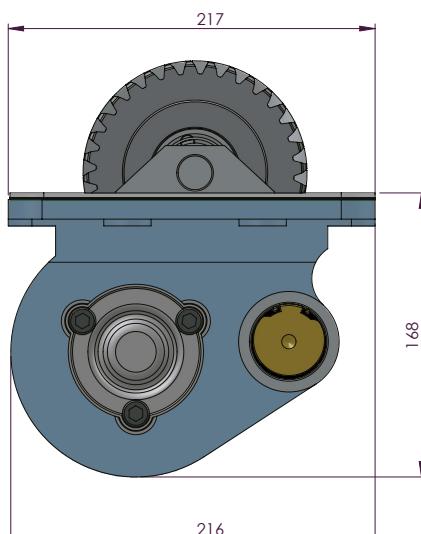
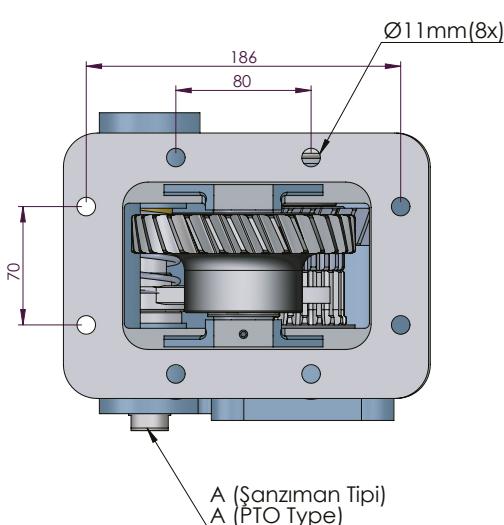
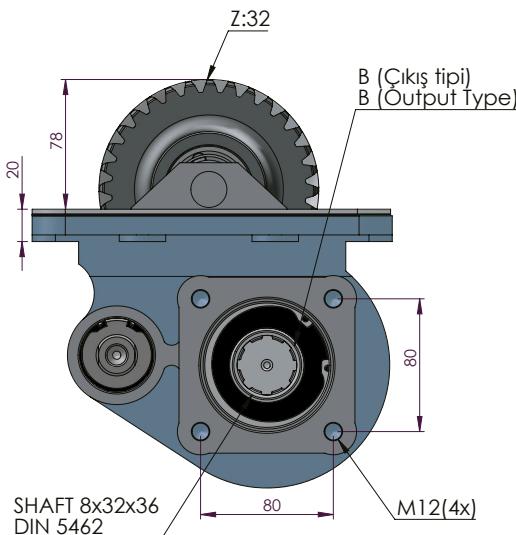
ISUZU MLD 6A

ISUZU

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50619511P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTORLU UNI	SIDE YAN	45 Kgm 441 Nm	61 Hp 46 Kw	2000 RPM	1:1,28					
50619521P0		ISO										
50619531P0		FLANGE ADAPTORLU FLANSLI										
50619541P0		SHAFT ADAPTORLU ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MLD-6A / MLD-6B,6C,6D,6E,6F,6G,6R,6S,6W,7R,7Q, [8.761-6.720] / MRB-6P / LC6T70 [8.761-6.120]				4.8 FTR ISUZU / FTR 33P / FTR33K / FNR / FVR5FF / FSR33L / FVR33P / LT132 / CHEVROLET FVR 32 ML F110.210 EURO 4 / ISUZU FRR210 / FRR90HLH / LLH FTR240 / FTR34JLH QLH FVM230/200 / FVM33N2E / JAC FTR33H / FVR33G F10.210 - F11.210 - F12.240 - F9.210								

ISUZU MLD 6Q



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50620511P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	SIDE YAN	45 Kgm 441 Nm	61 Hp 46 Kw	2000 RPM	1:1,28					
50620521P0		ISO										
50620531P0		FLANGE ADAPTÖRLÜ FLAŞLI										
50620541P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
ISUZU MLD-6Q {8.761-6.720}				F12.240 - F9.210								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

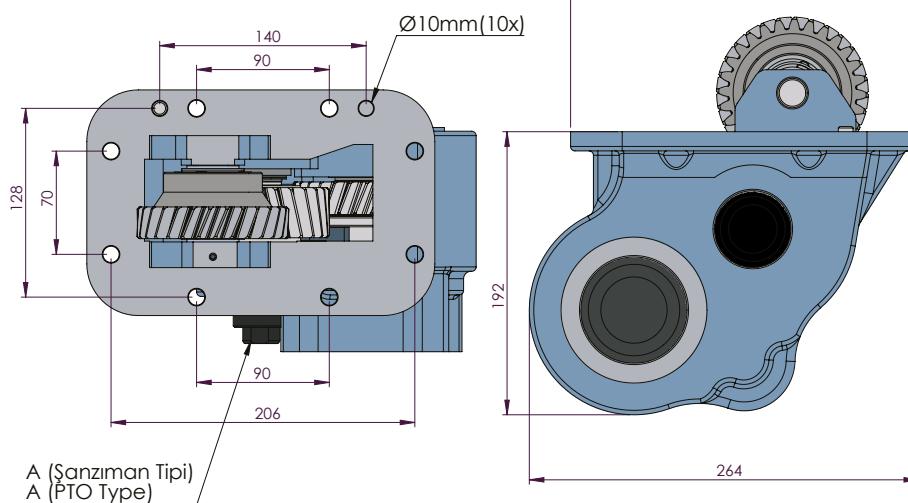
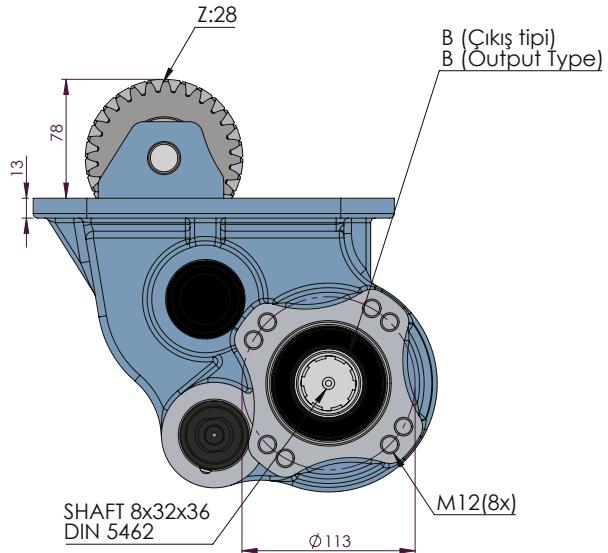
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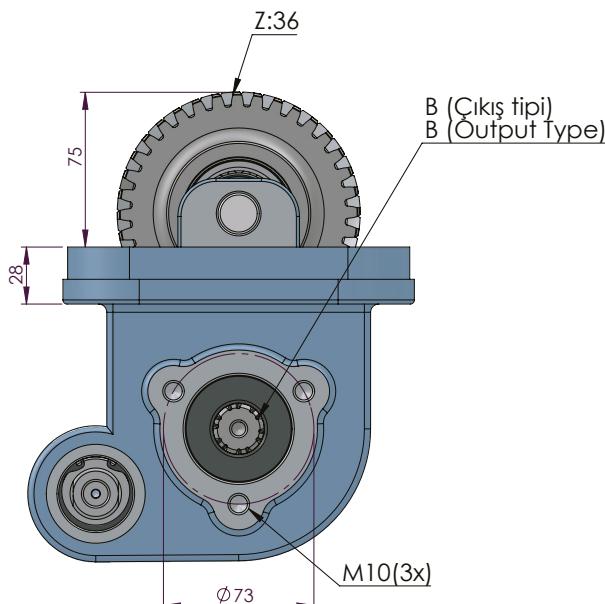
 POWER TAKE-OFFS
 P.T.O.

ISUZU MZW 6P

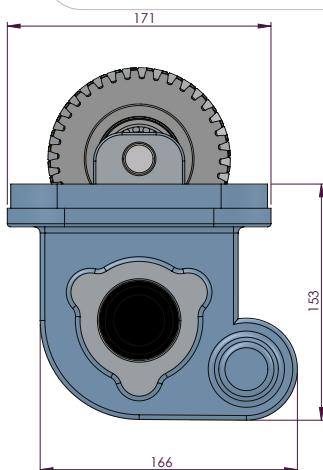
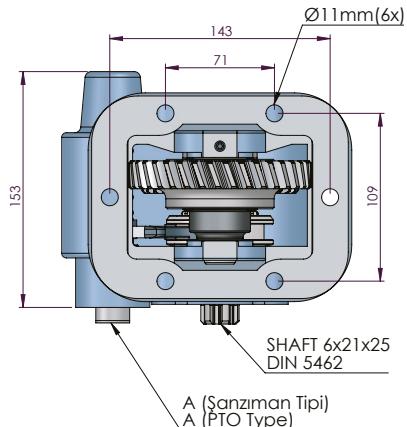
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POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50621512P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	SIDE YAN	44 Kgm 431 Nm	60 Hp 45 Kw	2000 RPM	1:0,95					
50621522P0		ISO										
50621532P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50621542P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
PTO ISUZU MZW 6 P, PTO ISUZU MW 02 B, PTO ISUZU MW00M-T1938805, PTO ISUZU FTR 850 LWB				ISUZU FTR 850 LWB / FRR 210 / FVM-FRR34L-FRR 34N-FSR34N-FTR34P-FTR34Q-FRR 500-FRR 550-FSR 800-FSR 750-FTR 850 FTS 750 4x4 / ISUZU SMOOTHIER FRR 500 AMT-FSR 800 AMTFSR 750 CRW AMT-FTR 850 AMT / FVR34UL / GIGA FTR ISUZU ISUZU TORA-ISUZU FORWARD FS								



ISUZU HINO M550



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TIPI (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50652512M0	MECHANIC MEKANİK	UNI	SIDE YAN	23,4 Kgm 230 Nm	30 Hp 22 Kw	750 RPM	1:1,2					
50652522M0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50652532M0		FLANGE / FLAŞLI										
50652542M0		SHAFT / ŞAFTLI										
50652512V0		UNI										
50652522V0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50652532V0		FLANGE / FLAŞLI										
50652542V0		SHAFT / ŞAFTLI										
50652512P0		UNI										
50652522P0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50652532P0	PNEUMATIC PNÖMATİK	FLANGE / FLAŞLI										
50652542P0		SHAFT / ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR												
M 550 {4,981 / 0.738}				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
				HINO 614 / HINO 3615 / HINO 300 / HINO 3614 / XZU650L / HKMMKV3 / HINO DUTRO 130 / XZU413R / XZU423RB3 / HINO XZU423RD3 / HINO 714 XZU710L6.5 / HINO 8T / WU730L / WU710L / WU600L / HINO 300 714								

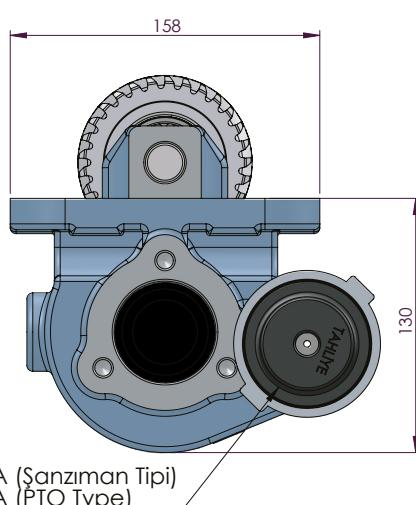
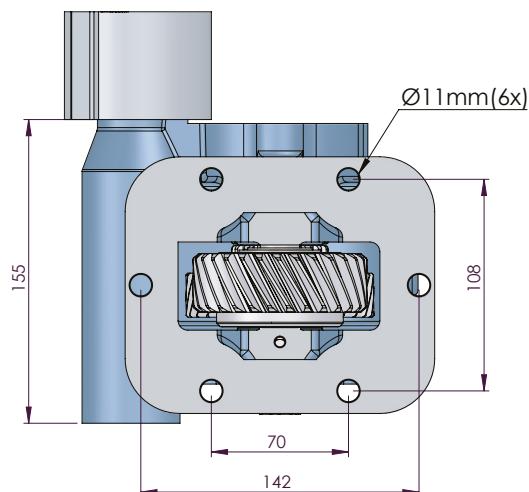
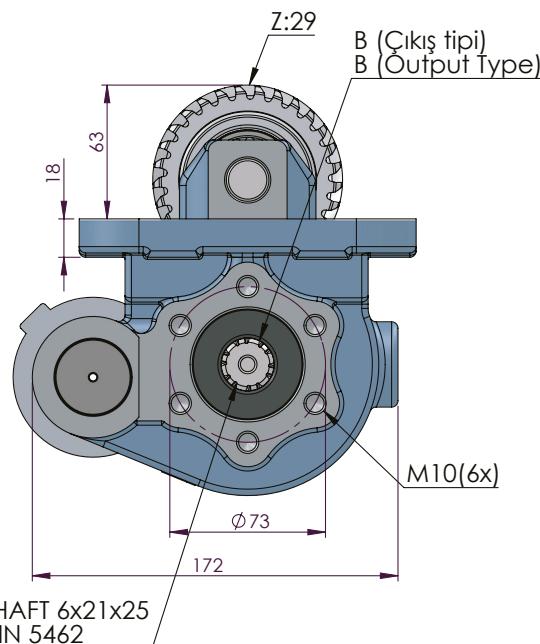
Seçeceğiniz pompanın dönüs yönü, P.T.O. dönüş yönü ile ters olmalıdır.
The rotation of the choosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
Fill the oil of the gear box after mounting the P.T.O.

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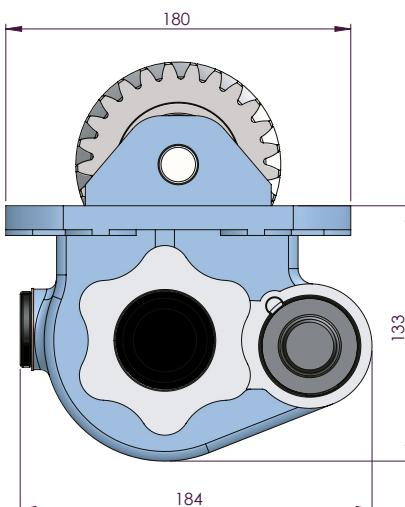
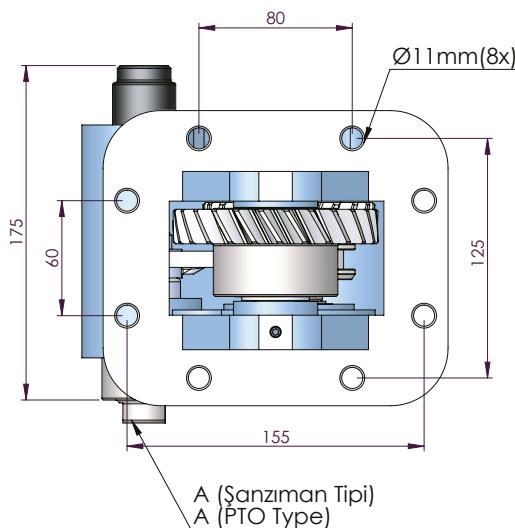
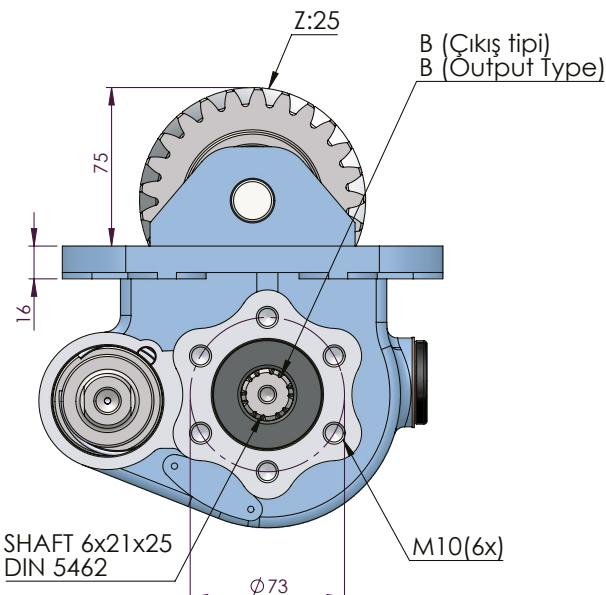
ISUZU HINO M153

ISUZU

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TIPI (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50654512M0	MECHANIC MEKANİK	UNI	SIDE YAN	18,6 Kgm 182,4 Nm	15,4 Hp 11,5 Kw	600 RPN	1:1,28					
50654522M0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50654532M0		FLANGE / FLAŞLI										
50654542M0		SHAFT / ŞAFTLI										
50654512V0	VACUUM VAKUMLU	UNI										
50654522V0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50654532V0		FLANGE / FLAŞLI										
50654542V0		SHAFT / ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
M153 / M150 / M 155 / M151 /M52 / H50 / H 260 /4VB /5VB				HINO 300 DUTRO / TOYOTA WU 412L / DAIHATSU DELTA / TOYOTA DYNIA H260-200-400 / HINO 611 WU355B WU710L-HKMQJV3 / WU700L-HKMQJV3 / WU720 / HINO 300-711 / WU342L / WU302L / HINO DUTRO WU 720								

ISUZU HINO LJ06S



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50658512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	23 Kgm 225 Nm	32 Hp 24 Kw	2000 RPM	1:1,2					
50658522P0		ADAPTÖRLÜ ISO ADAPTER ISO										
50658532P0		FLANGE / FLAŞLI										
50658542P0		SHAFT / ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
LJ06S / LJ05S {6,746-6,893-7,663-8,189-8,190-8,579-6,453				HINO FG1J/GD1J/GD1JEUD-BAX/GD1JLUA-BAX/FG1JMUB-BGX/ FG1JPUB-BGX/GH1JGUDNGX/ GH1JMUA-NGX / HINO RK1JSKA / RK2HMLA GD1JEPD-BAX / FG1JGPE-BGX / 51024 / 1221 HINO / HINO FL3H H07D FG1JJPA MPA PPA / RK1JSKA / AK1JRKA / GD1JLUA / HINO 51221 HINO 500 / FG1J / FC9J								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

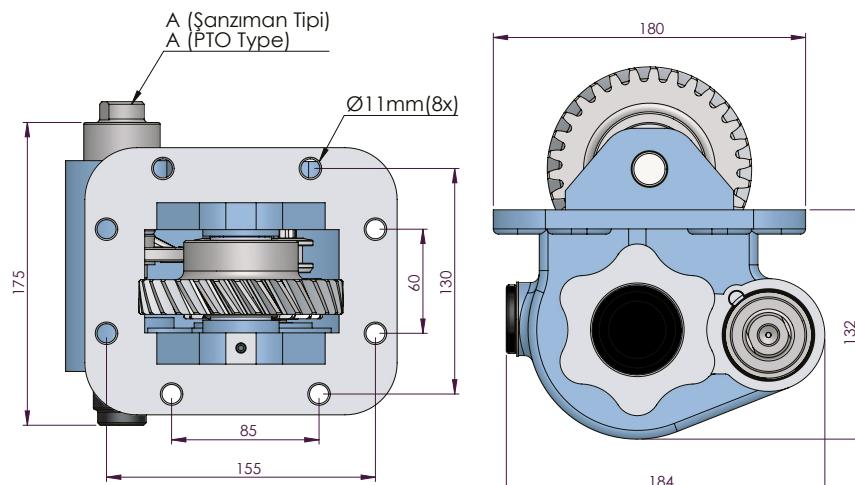
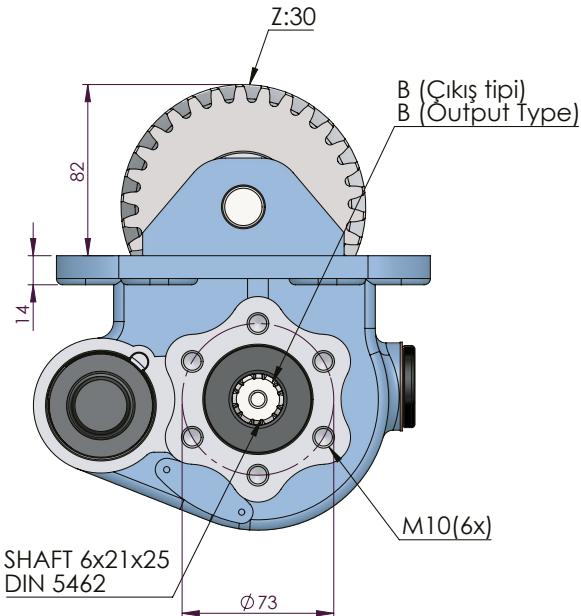
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POWER TAKE-OFFS
P.T.O.

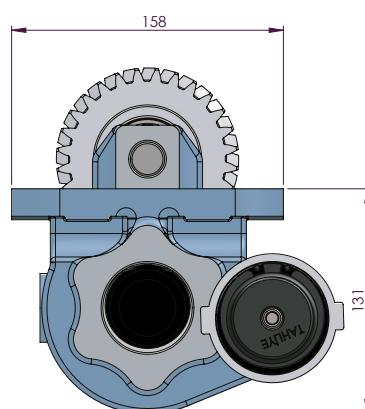
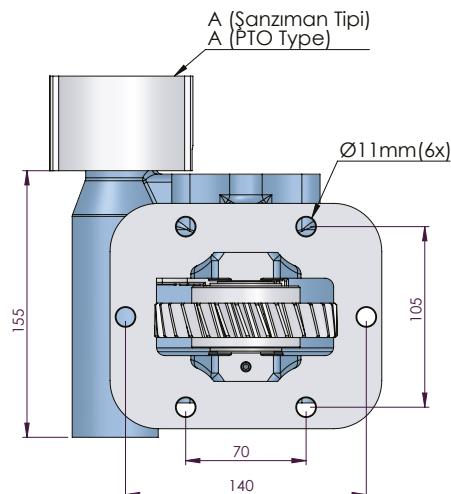
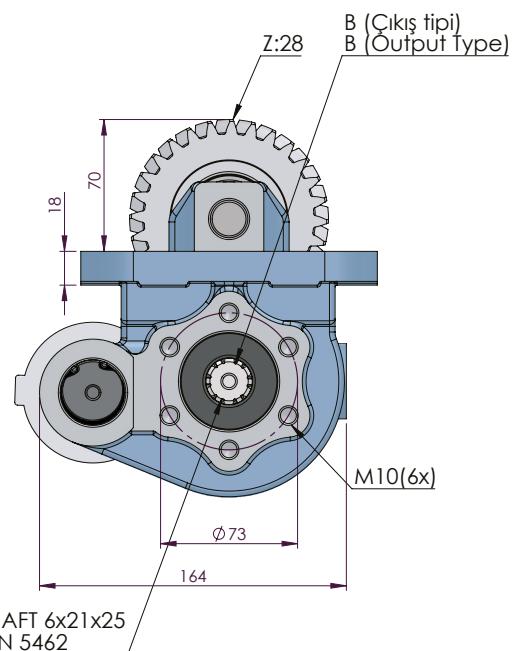
ISUZU HINO LX06S

ISUZU

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50657512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	23 Kgm 225 Nm	32 Hp 24 Kw	2000 RPM	1:1,6					
50657522P0		ADAPTÖRLÜ ISO ADAPTER ISO										
50657532P0		FLANGE / FLANSLI										
50657542P0		SHAFT / ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
LX06S / LX06X LX05S {6,515-8,190}				HINO F61J/GD1J/GD1JEUD-BAX/GD1JLUA-BAX/F61JMUB-BGX/F61JPUB-BGX/ GH1JGUDNGX/ GH1JMUA-NGX / 51021 / 51017 / 51022 / 51322 / FT1JEUA-CGX / FT1JGUA-CGX / FC4JJUA-NNL / FT1JEUA-HGL / GT1JFUA / GT1JHUA / HINO FC9J FC4JJRA JERA JLRA / FG8J								

ISUZU HINO L100-108



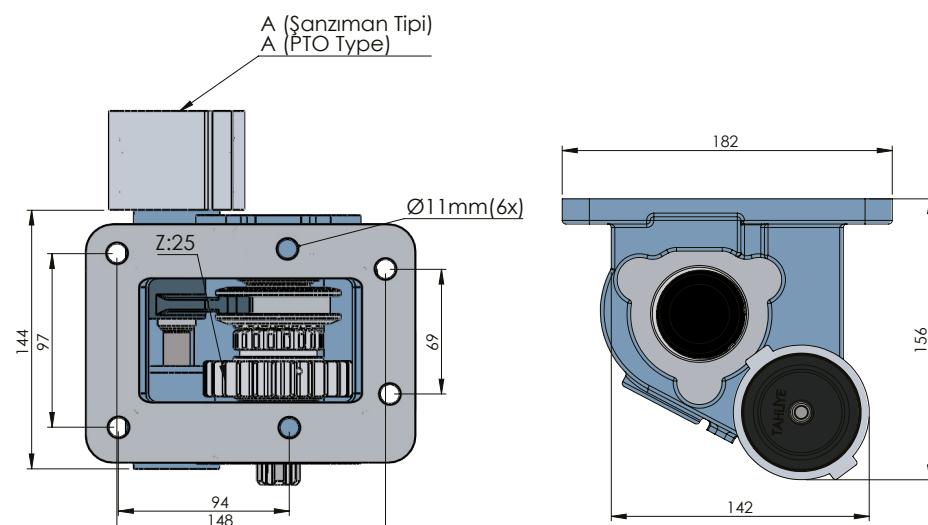
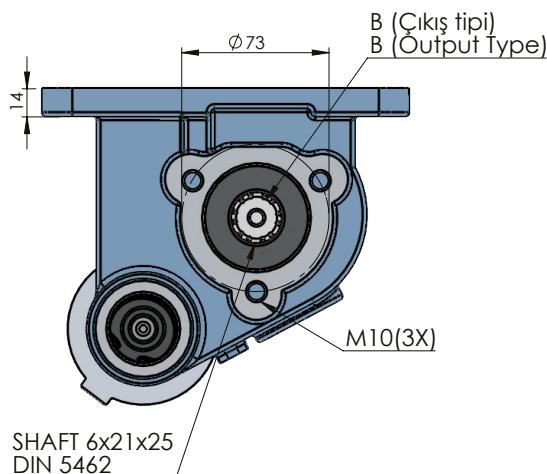
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50650512M0	MECHANIC MEKANİK	UNI	SIDE YAN	18 Kgm 182 Nm	15 Hp 11 Kw	600 RPM	1:1,3					
50650522M0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50650532M0		FLANGE / FLANSLI										
50650542M0		SHAFT / ŞAFTLI										
50650512V0	VACUUM VAKUMLU	UNI	SIDE YAN	18 Kgm 182 Nm	15 Hp 11 Kw	600 RPM	1:1,3					
50650522V0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50650532V0		FLANGE / FLANSLI										
50650542V0		SHAFT / ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
33111-2065 / 08V0484 / 11Y0563 / 33121-1990 / 33121-1980				HINO L-100/FBC 112 SA								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

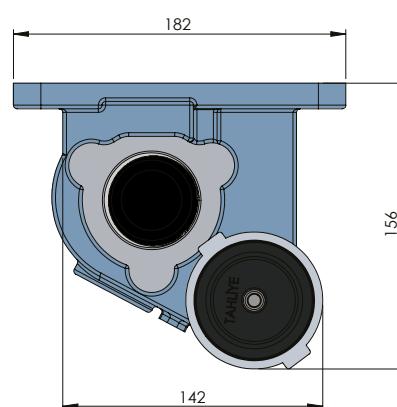
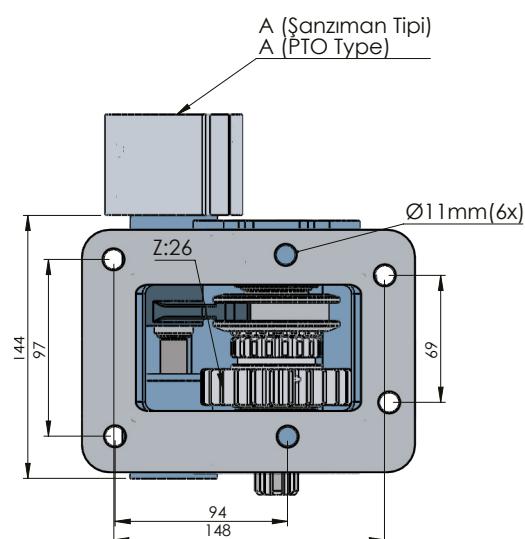
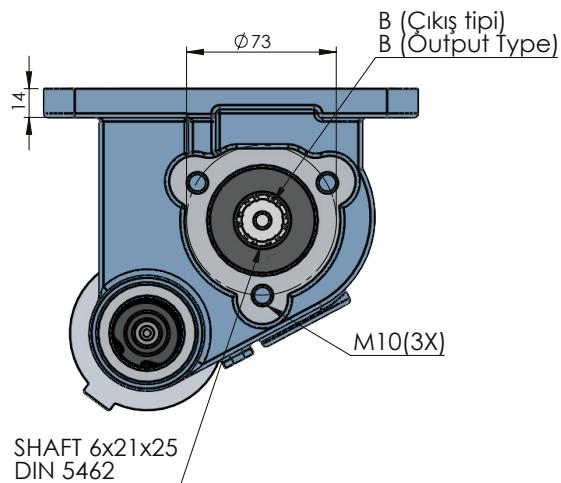
P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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MITSUBISHI M1S5

MITSUBISHI
POWER TAKE-OFFS
 P.T.O.


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50710512M0	MECHANIC MEKANİK	UNI	SIDE YAN	18,2Kgm 178,5 Nm	9,4 Hp 7 Kw	375 RPM	1:1					
50710522M0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50710532M0		FLANGE / FLAŞLI										
50710542M0		SHAFT / ŞAFTLI										
50710512V0	VACUUM VAKUMLU	UNI	SIDE YAN	18,2Kgm 178,5 Nm	9,4 Hp 7 Kw	375 RPM	1:1					
50710522V0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50710532V0		FLANGE / FLAŞLI										
50710542V0		SHAFT / ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
M1S5 - M2S5 - M3S5 (4,444-5,494-5,886-5,181) / DYMOS V1 (375 RPM, SAĞ)				444-449 CANTER MITSUBISHI(704) / HT 1016698 / 430505H503 / SHERPA INDIA ŞANZIMANI DYMOS H 350 / 3F 412 / HD 50-72-77 HYUNDAI / HD 65 / 03R04495 / 03R04499 03R04493 / HD 35 / HT 102T00336 / 519 / 539 / 535 / 649 CANTER								

MITSUBISHI M015S5


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50712512M0	MECHANIC MEKANİK	UNI	SIDE YAN	24 Kgm 235,5 Nm	11,7 Hp 8,7 Kw	375 RPM	1:1					
50712522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
50712532M0		FLANGE FLANSLI										
50712542M0		SHAFT ŞAFTLI										
50712512V0	VACUUM VAKUMLU	UNI	SIDE YAN	24 Kgm 235,5 Nm	11,7 Hp 8,7 Kw	375 RPM	1:1					
50712522V0		ISO ADAPTER ADAPTÖRLÜ ISO										
50712532V0		FLANGE FLANSLI										
50712542V0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MO 15 S 5 (4,733) (375 RPM, SAĞ)				EURO 2 FE71AB / FE 454 / FE 511 / FE 711 MITSUBISHI (733)								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağıını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

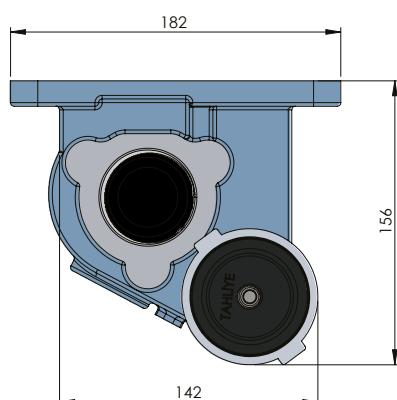
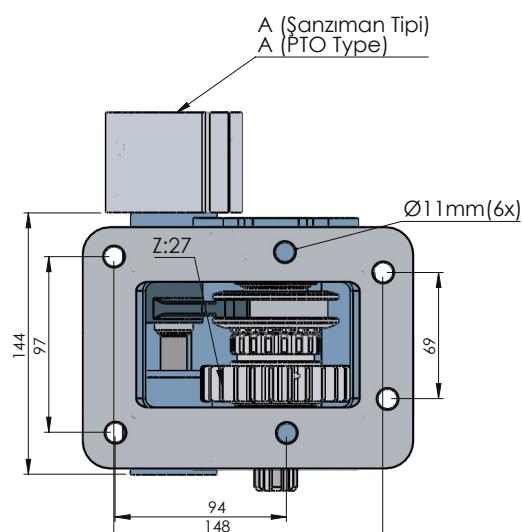
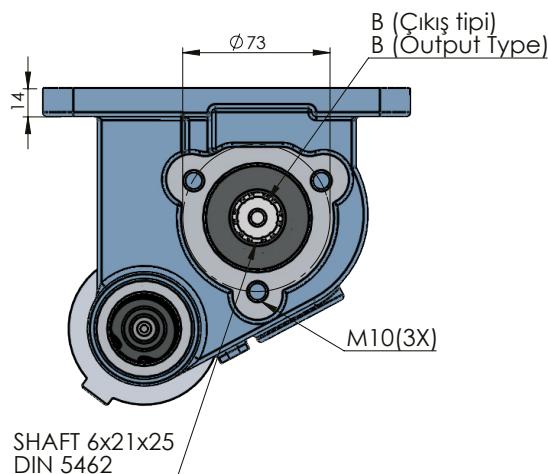
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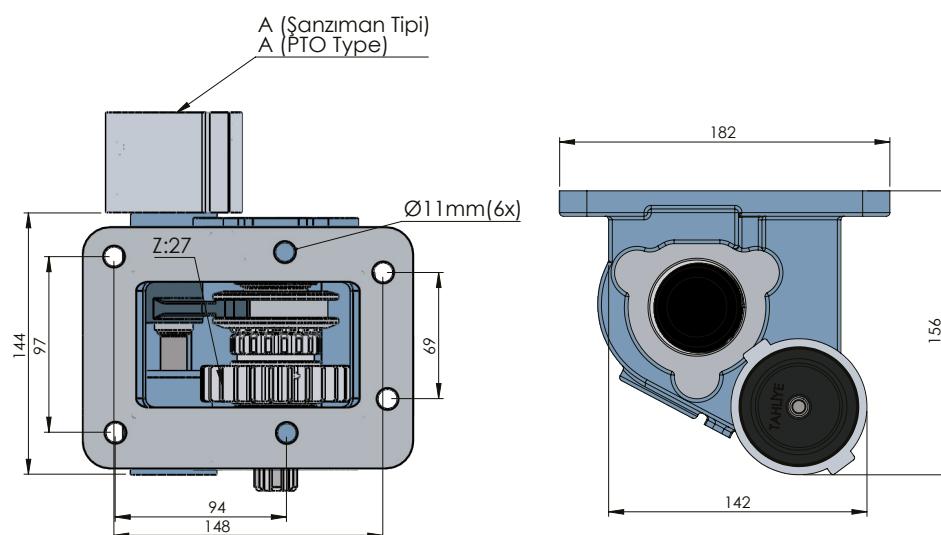
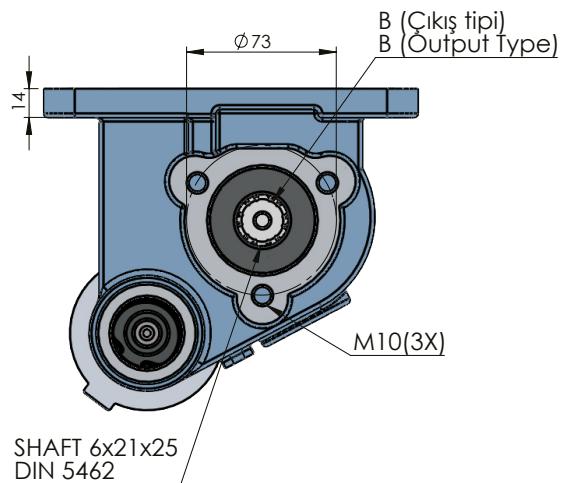
POWER TAKE-OFFS
 P.T.O.

MITSUBISHI M025S5

MITSUBISHI

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TIPI (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK [Kgm / Nm]	POWER GÜC (Hp / Kw)	SPEED DEVİR [RPM]	RATIO ORAN					
50713512M0	MECHANIC MEKANİK	UNI	SIDE YAN	21,1 Kgm 207 Nm	10,2 Hp 7,6 Kw	350 RPM	1:1					
50713522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
50713532M0		FLANGE FLANŞLI										
50713542M0		SHAFT ŞAFTLI										
50713512V0	VACUUM VAKUMLU	UNI										
50713522V0		ISO ADAPTER ADAPTÖRLÜ ISO										
50713532V0		FLANGE FLANŞLI										
50713542V0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MO 25 S 5 / MO 25 T1 [4,28-4,748-5.181] (350 RPM, SAĞ)				EURO 2 FE83PC / 635 FE - 515 FE - 519 FE - FE 534 - FE 544 - FB 634 - FE 639 C - 839 FE130C1 CANTER 2.0 SUPER LOW MITSUBISHI (739) / FE 84								

MITSUBISHI M026S5


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TIPI (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50714512M0	MECHANIC MEKANİK	UNI	SIDE YAN	21,1 Kgm 207 Nm	10,2 Hp 7,6 Kw	350 RPM	1:1					
50714522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
50714532M0		FLANGE FLANSLI										
50714542M0		SHAFT ŞAFTLI										
50714512V0	VACUUM VAKUMLU	UNI	SIDE YAN	21,1 Kgm 207 Nm	10,2 Hp 7,6 Kw	350 RPM	1:1					
50714522V0		ISO ADAPTER ADAPTÖRLÜ ISO										
50714532V0		FLANGE FLANSLI										
50714542V0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MO 26 S 5 / 27 S 5 (4,748)				FE 730-FE 839EURO 4 FE71BB / FE73BE / FE83BC								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

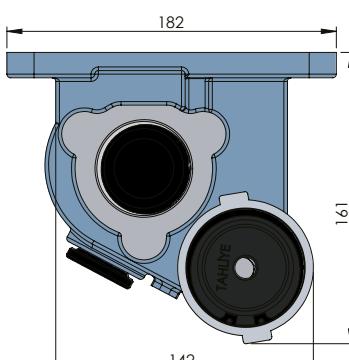
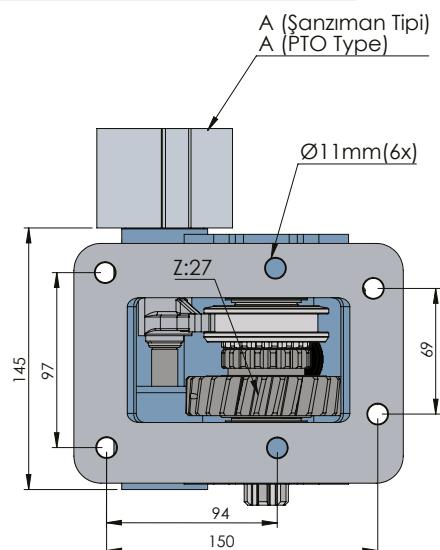
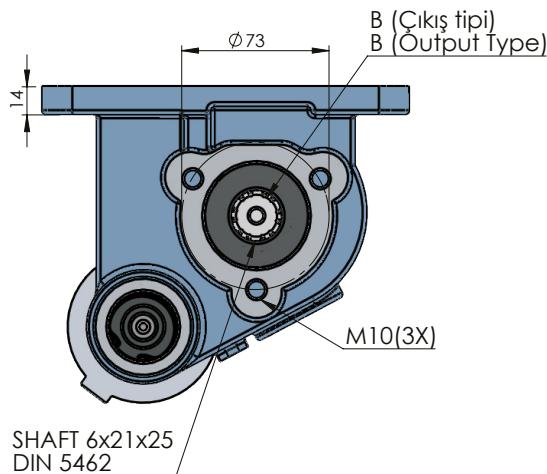
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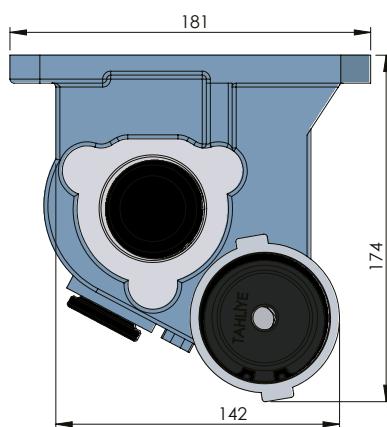
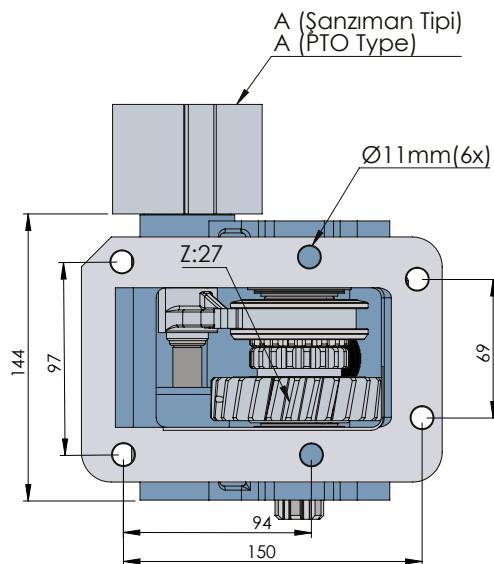
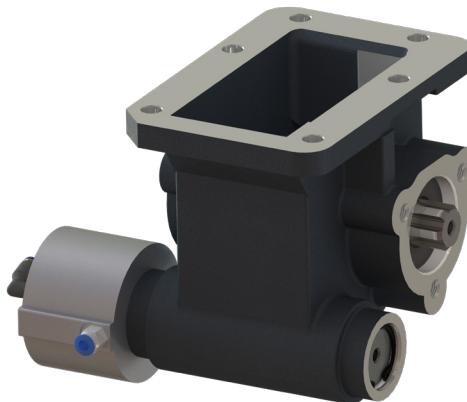
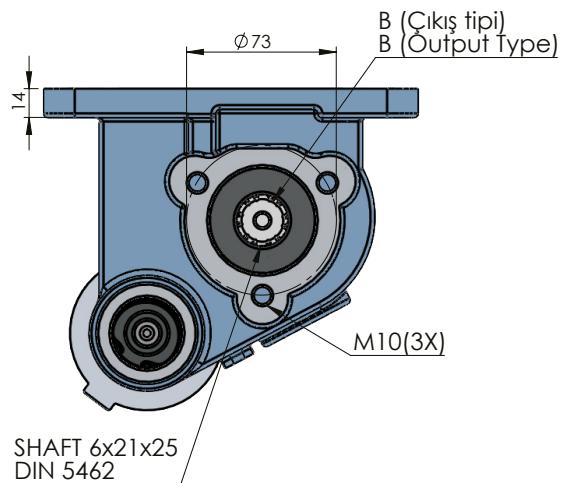
POWER TAKE-OFFS
 P.T.O.

MITSUBISHI M035S5

MITSUBISHI

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50724512M0	ORIGINAL TYPE ORİJİNAL TİP	UNI	SIDE YAN	24,8 Kgm 243,3 Nm	11,4 Hp 8,5 Kw	440	1:1					
50724522M0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50724532M0		FLANGE / FLANSLI										
50724542M0		SHAFT / ŞAFTLI										
50715512M0	MECHANIC MEKANİK	UNI	SIDE YAN	21,1 Kgm 207 Nm	10,2 Hp 7,6 Kw	350	1:1					
50715522M0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50715532M0		FLANGE / FLANSLI										
50715542M0		SHAFT / ŞAFTLI										
50715512V0	VACUUM VAKUMLU	UNI										
50715522V0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50715532V0		FLANGE / FLANSLI										
50715542V0		SHAFT / ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MO 35 S 5 (5,380-5,52) / MO 35 T3 / 35 S 6 / 35V013 (350 RPM, SAĞ)				EURO 2 FE85PE / PG / FE 649 - 659 - FE 859 E MITSUBISHI / FE150C1-150E1- FE150E2 CANTER 2.0T WIDE CAB FG145C1 4X4 CANTER 2.5T-FE150W1 3.5T-150G1 4T-150G2 4.5T (722- 714) HD 65/72 HYUNDAI HYUNDAI DYMOS / 657 CANTER / FE84PE6L								

MITSUBISHI M036S6


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50717512M0	MECHANIC MEKANİK	UNI	SIDE YAN	22.8 Kgm 223 Nm	31 Hp 23.3 Kw	500 RPM	1:1					
50717522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
50717532M0		FLANGE FLANSLI										
50717542M0		SHAFT ŞAFTLI										
50717512V0	VACUUM VAKUMLU	UNI										
50717522V0		ISO ADAPTER ADAPTÖRLÜ ISO										
50717532V0		FLANGE FLANSLI										
50717542V0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MO 36 S 6 (5,400) / 36 S 5 / 36 A 6				FE 859 G EURO 4 FE85BE / FE85BG / 7C15								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağıını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

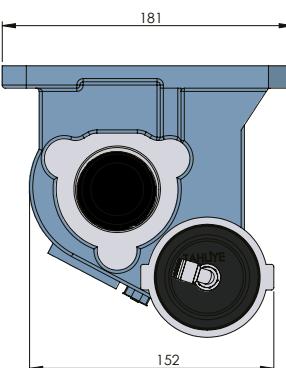
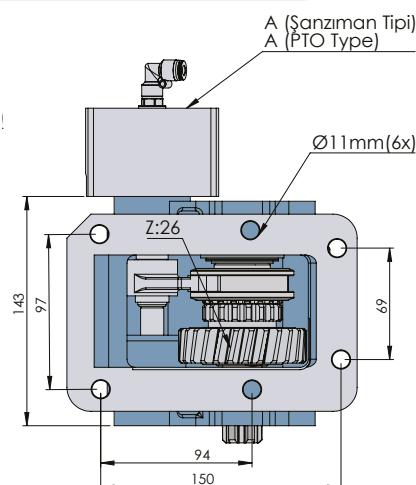
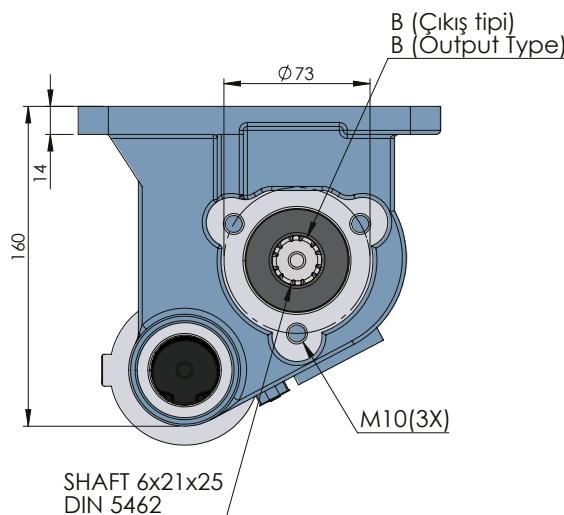
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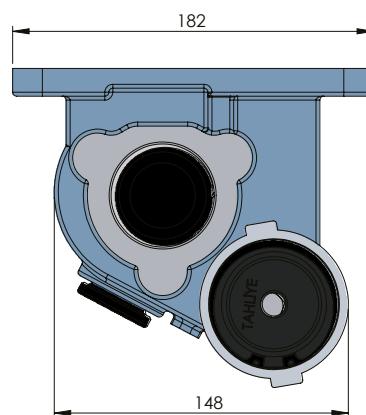
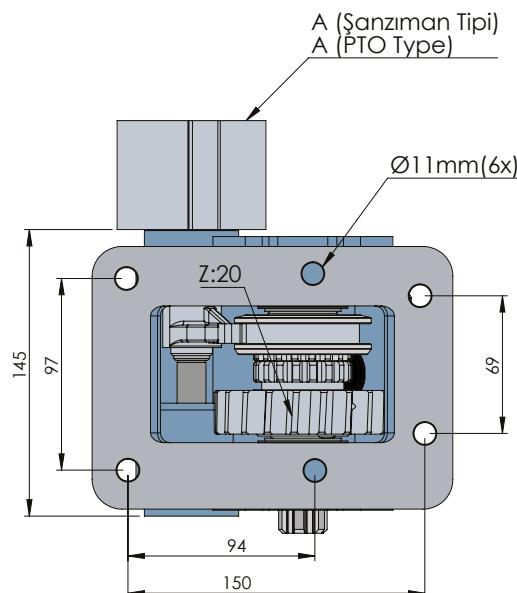
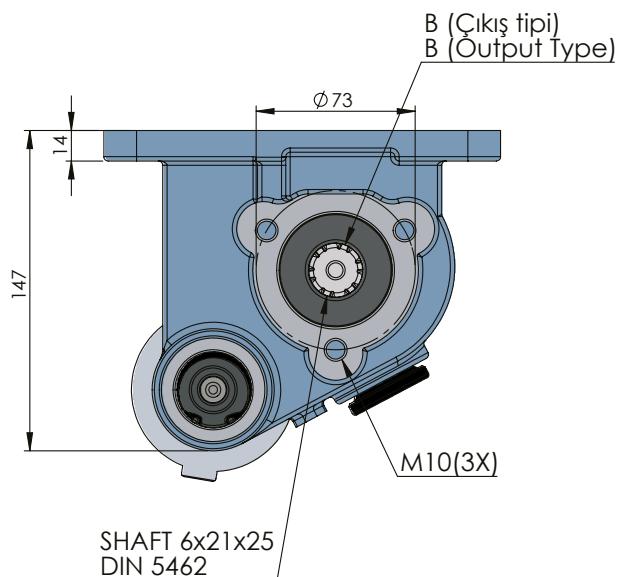
POWER TAKE-OFFS
 P.T.O.

MITSUBISHI M038S5

MITSUBISHI

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50719512M0	MECHANIC MEKANİK	UNI	SIDE YAN	18.35 Kgm 180 Nm	21.75 Hp 16 Kw	450 RPM	1:1					
50719522M0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50719532M0		FLANGE / FLANSLI										
50719542M0		SHAFT / ŞAFTLI										
50719512V0	VACUUM VAKUMLU	UNI	SIDE YAN	18.35 Kgm 180 Nm	21.75 Hp 16 Kw	450 RPM	1:1					
50719522V0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50719532V0		FLANGE / FLANSLI										
50719542V0		SHAFT / ŞAFTLI										
50719512V1	VACUUM WITH SWITCH VAKUMLU MÜŞÜRLÜ	UNI	SIDE YAN	18.35 Kgm 180 Nm	21.75 Hp 16 Kw	450 RPM	1:1					
50719522V1		ISO ADAPTER / ADAPTÖRLÜ ISO										
50719532V1		FLANGE / FLANSLI										
50719542V1		SHAFT / ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MO 38 S5- MO 38 S6				EURO 5 TF A35L DUONIC / TF B35 DUONIC / TF B75 DUONIC / TF B75L DUONIC / 3C13 / 7C15 / 6C18 / FE 125 / FEC52S FG 4X4 / FGB72S / FE 160 / FEC72S / FEC72W / FE 180 / FEC92S / 515 / 516 / 715 / 815 CANTER CANTER 516-2.0TFEA45C2/2471-MIT-Canter-2.0T-FEB45C2E2nt2/ 4.0TFEW60-75E2/4.5TFEW82G2/2.0TFEW45E2 CANTER 413 / CANTER 515 / CANTER 615 / CANTER 715 / CANTER 815 / CANTER 918 / B35L / B75L EURO 5 FEA21EL3SA21 / FEB21CL3SA22 / FEB91EL3SA23 / FEB91GL3SA23 / FEB91EL3SA29								

MITSUBISHI M050S6


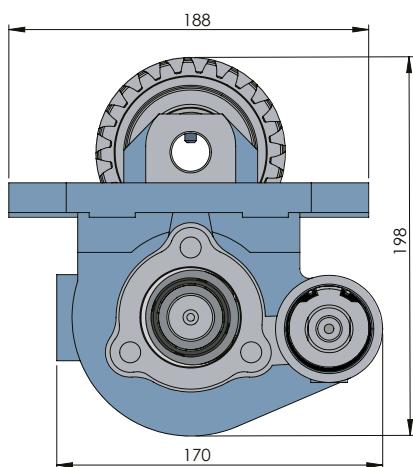
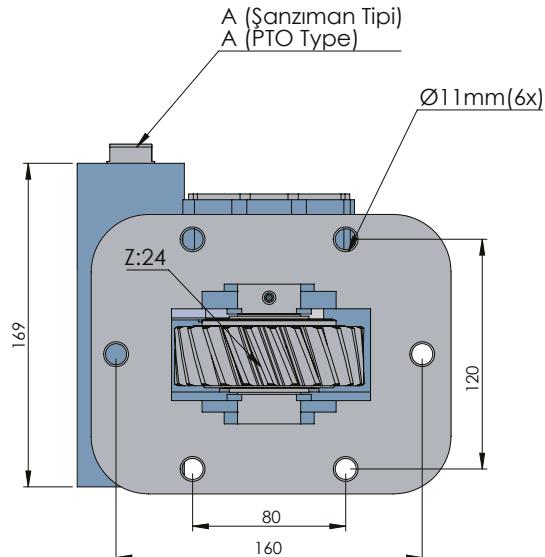
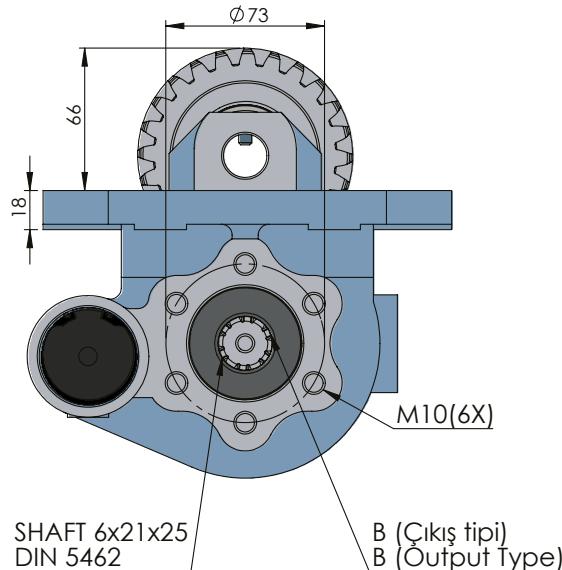
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TIPI (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50720512M0	MECHANIC MEKANİK	UNI	SIDE YAN	20 Kgm 200 Nm	28 Hp 21 Kw	750 RPM	1:1					
50720522M0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50720532M0		FLANGE / FLANŞLI										
50720542M0		SHAFT / ŞÄFTLİ										
50720512V0	VACUUM VAKUMLU	UNI										
50720522V0		ISO ADAPTER / ADAPTÖRLÜ ISO										
50720532V0		FLANGE / FLANŞLI										
50720542V0		SHAFT / ŞÄFTLİ										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MO 50 S 6				FH 215 DRAGON MITSUBISHI / 500 HYUNDAI(802) / FK 750								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

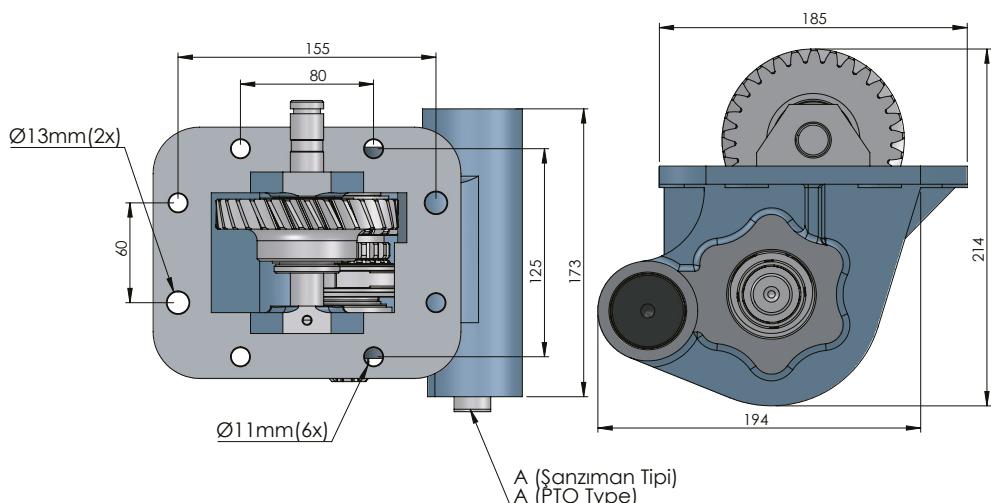
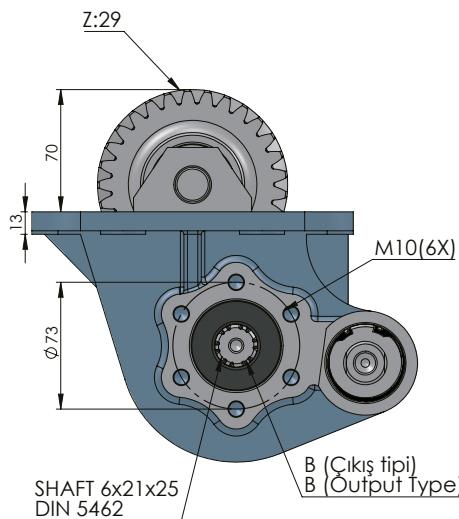
gemmahydraulic.com

MITSUBISHI M060S5

MITSUBISHI
**POWER TAKE-OFFS
P.T.O.**


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50721512M0	MECHANIC MEKANİK	UNI	SIDE YAN	24.3 Kgm 238,5 Nm	25 Kw 33,5 Hp	550 RPM	1:1.15					
50721522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
50721532M0		FLANGE FLANSLI										
50721542M0		SHAFT ŞAFTLI										
50721512P0	PNEUMATIC PNÖMATİK	UNI										
50721522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50721532P0		FLANGE FLANSLI										
50721542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MO 60S5 / 50S5 / 50S6 (Z=35) [6,748 - 6,875] MO 50S5 A149 ME638314 (6,875 / 1,000)				FIAT IVECO / 65.15-79.13-79.14-80.14 IVECO / 65.12-79.12-95.14-100.13-109.14-135.14 ZETA IVECO 79.13-79.14-65.15-100.13-100.16-135.14 IVECO								

FOTON ATLAS 1



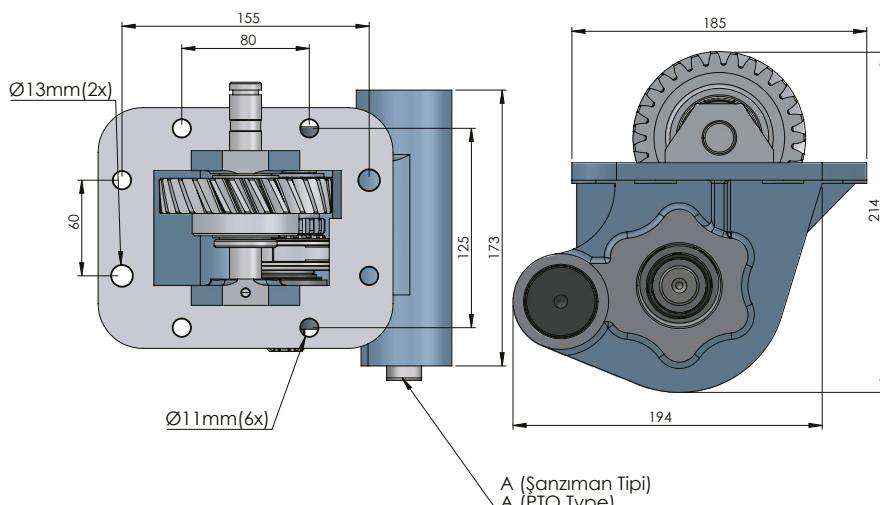
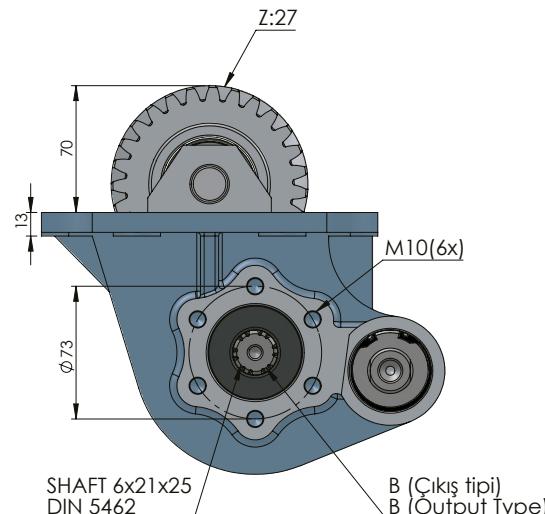
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51910512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	23 Kgm 225 Nm	31,6 Hp 23,6 Kw	1000 RPM	1:1,16					
51910522P0		ISO ADAPTER ADAPTORLU ISO										
51910532P0		FLANGE FLAŞLI										
51910542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
WLY6S51B- 40A-00				L0171010184A0 -5,51 FOTON Otokar Atlas BAŞER Otokar Atlas - Foton 1061 - Foton Aumark BJ 1039-1051-1061 - Shacman -Sino Truck - Howo - Wan Li Yang Saipa diesel Alvand 6.5 ton								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

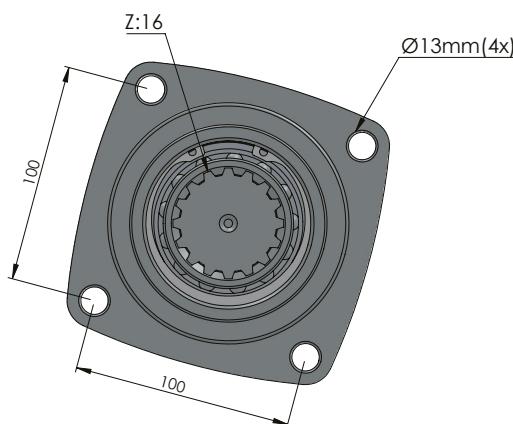
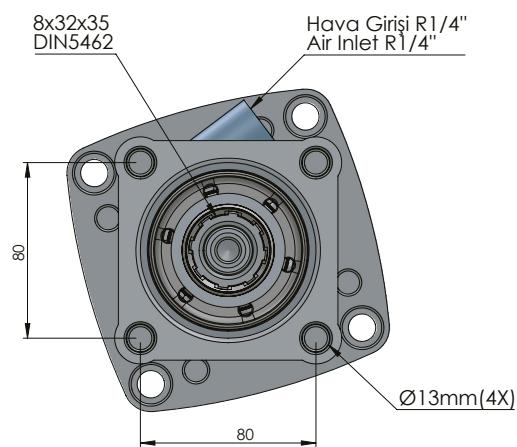
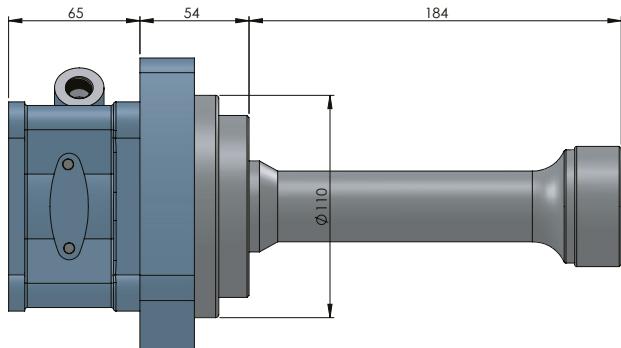
P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

FOTON ATLAS 2

FOTON ATLAS

 POWER TAKE-OFFS
P.T.O.


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51911512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	23 Kgm 225 Nm	31,6 Hp 23,6 Kw	1000 RPM	1:1,12					
51911522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
51911532P0		FLANGE FLAŞLI										
51911542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
WLY6S51B-40B-00				L0171010184AQ 5,522 - 0,795-4,0L FOTON Otokar Atlas BAŞER								

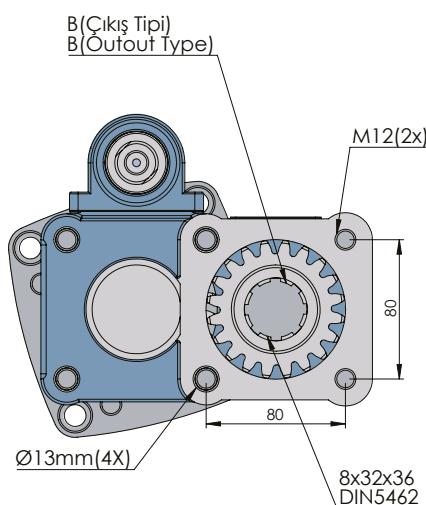
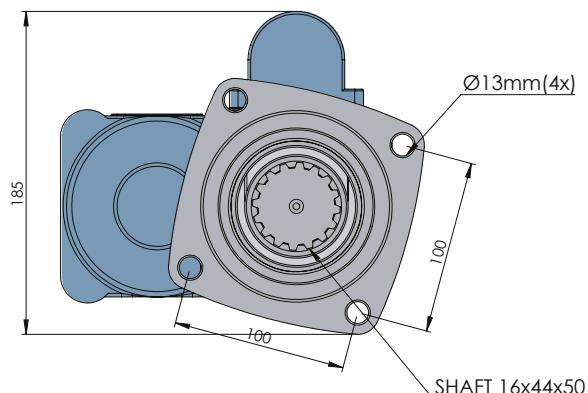
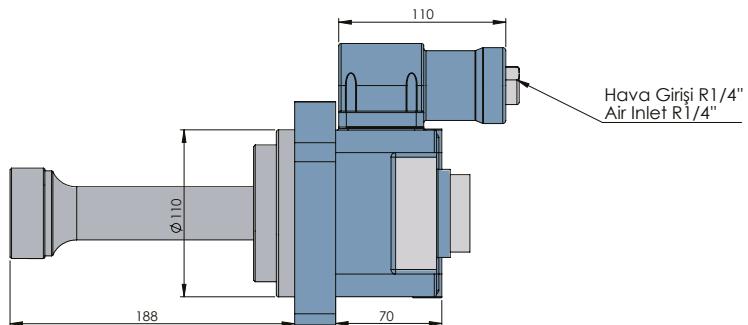
LIAZ 1 SINGLE GEAR ISO
LIAZ 1 TEK DİŞLİ ISO


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51310412P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	48,9 Kgm 479,5 Nm	34,5 Hp 25,7 Kw	513 RPM	1:1					
51310422P0		ISO										
51310432P0		FLANGE ADAPTÖRLÜ FLANSLI										
51310442P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
LIAZ				LIAZ								

LIAZ 2 DOUBLE GEAR ISO

LIAZ 2 AKTARMALI ISO

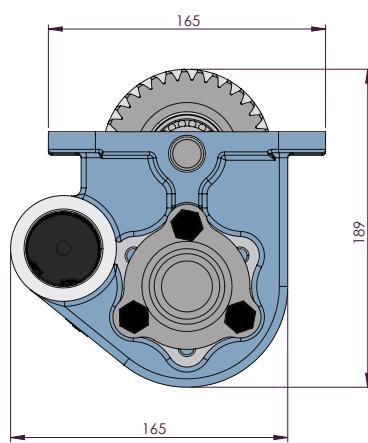
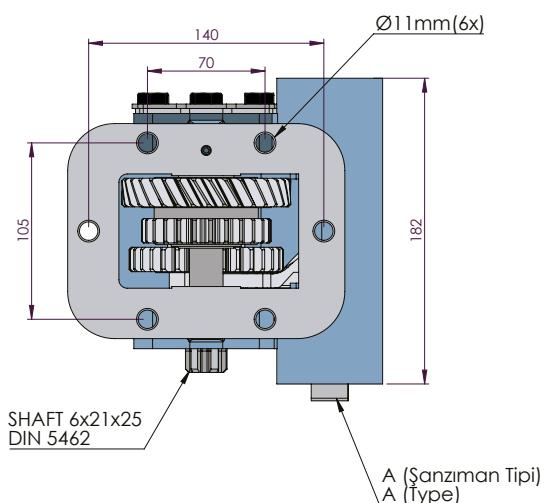
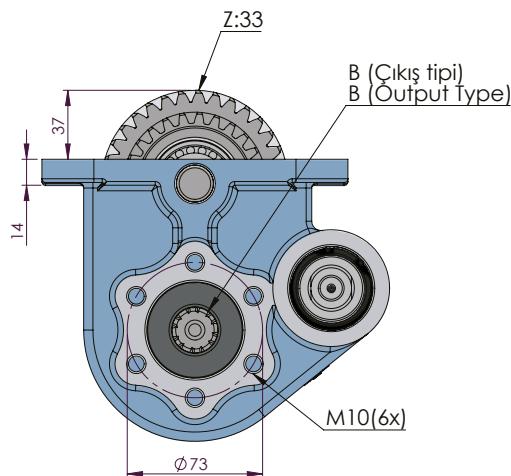
LIAZ

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51311411P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	26,5 Kgm 260 Nm	24,5 Hp 18,3 Kw	675 RPM	1:1,2					
51311421P0		ISO										
51311431P0		FLANGE ADAPTÖRLÜ FLANŞLI										
51311441P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
LIAZ				LIAZ								

IVECO 2840 SIDE UNI

IVECO 2840 YAN UNI



IVECO

 POWER TAKE-OFFS
 P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TIPI (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50810512M0	MECHANIC MEKANİK	UNI	SIDE YAN	23 Kgm 225 Nm	31,6 Hp 23,6 Kw	1000 RPM	1:1,24					
50810522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
50810532M0		FLANGE FLANSLI										
50810542M0		SHAFT ŞAFTLI										
50810512V0	VACUUM VAKUMLU	UNI										
50810522V0		ISO ADAPTER ADAPTÖRLÜ ISO										
50810532V0		FLANGE FLANSLI										
50810542V0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
FPT 2840.6 FL2011 - MY2011 / 2840.6 [5,37] (8873022 - 8873021 - 8873387 EURO 5) FPT 2840.6 FL2011 - MY2011 / 2840.6 [5,37] (6872643)700 RPM, SAĞ)				IVECO 45C15 - DAILY 4X4 - 50C18 - 35C15 - 50C15 - IVECO 65C15 - 70C15 IVECO DAILY 4X4 55S18 / NISSAN ATLEON 56.15 / NISSAN CABSTAR 45.13 / RENAULT MAXITY - FT 50.6H								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

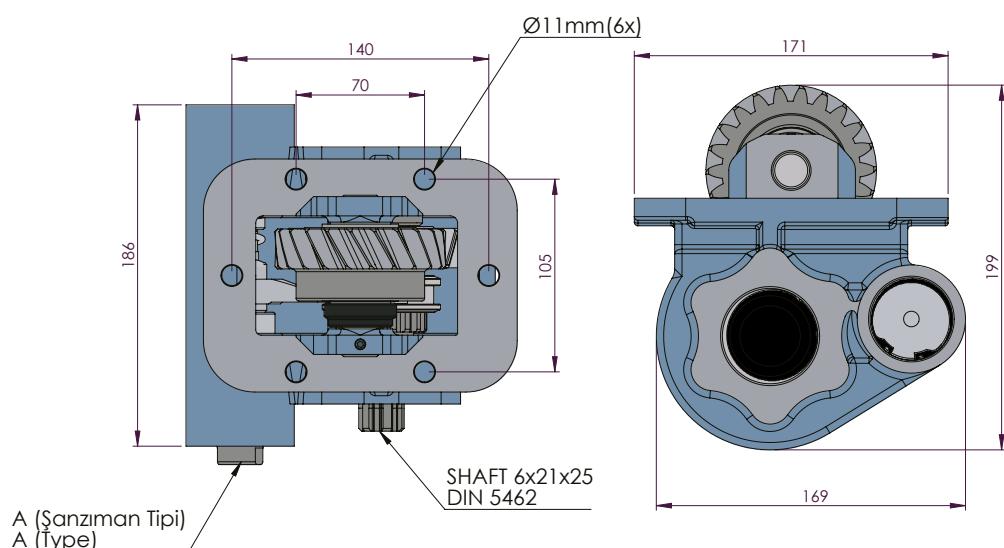
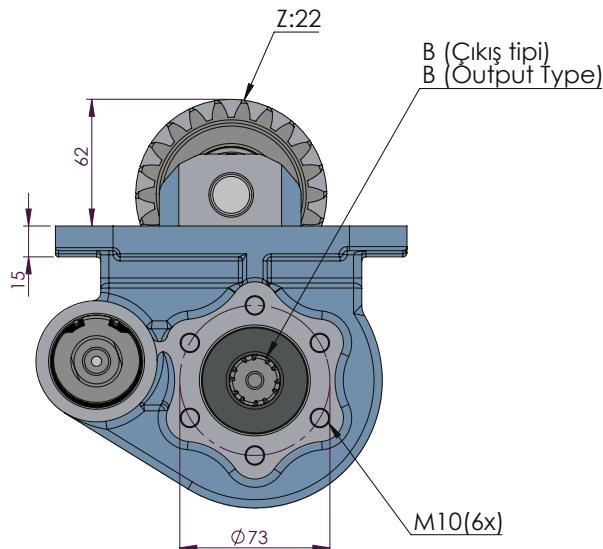
P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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IVECO 2855 SIDE UNI

IVECO 2855 YAN UNI

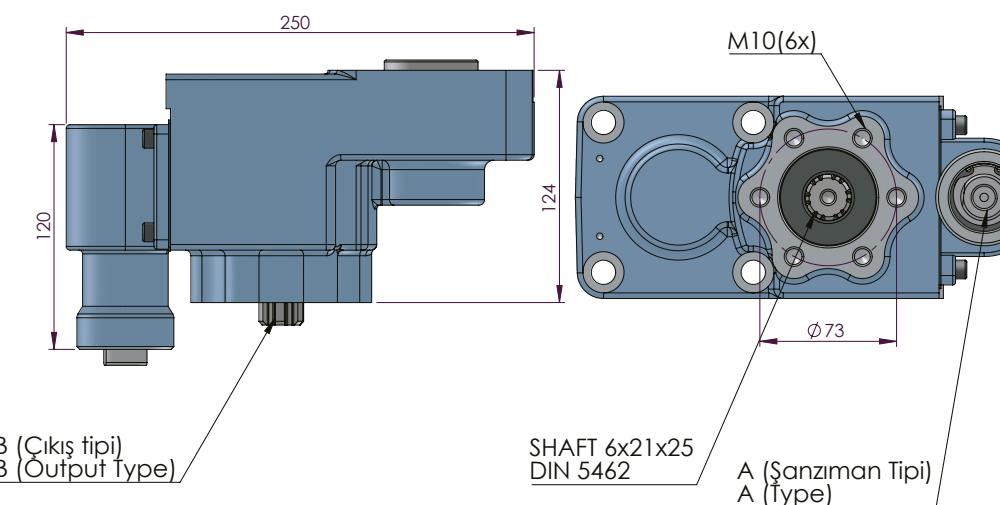
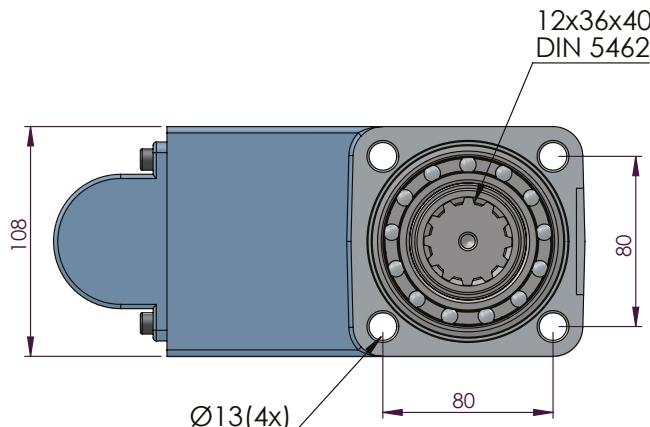
IVECO

 POWER TAKE-OFFS
P.T.O.


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50812512M0	MECHANIC MEKANİK	UNI	SIDE YAN	24,4 Kgm 240 Nm	32 Hp 23,3 Kw	1000 RPM	1:0,88					
50812522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
50812532M0		FLANGE FLANSLI										
50812542M0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
2846.5-2842-2835-2830-2646 (500 RPM, SOL)				FIAT IVECO / 65.15-79.13-79.14-80.14 IVECO / 65.12-79.12-95.14-100.13-109.14-135.14 ZETA IVECO 79.13-79.14-65.15-100.13-100.16-135.14 IVECO								

IVECO 2855 DOUBLE GEAR UNI

IVECO 2855 AKTARMALI UNI



IVECO

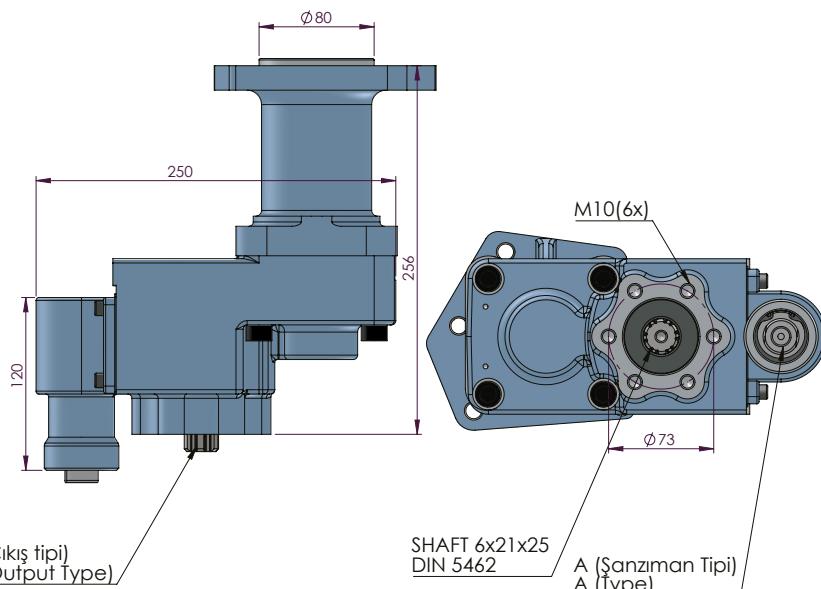
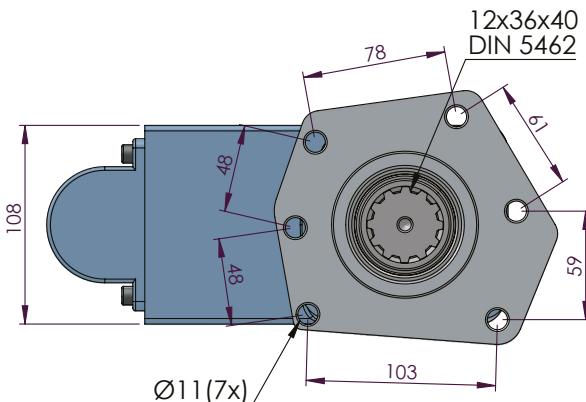
 POWER TAKE-OFFS
 P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50812311P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYRUK	18,3 Kgm 179,5 Nm	16,8 Hp 12,5 Kw	650 RPM	1:1,12					
50812321P0		ISO ADAPTER ADAPTORLU ISO										
50812331P0		FLANGE FLANSLI										
50812341P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
2845.6-2855.6 IVECO (1000 RPM, SAĞ)				IVECO 60.10-60.12-75.14-80.14-80.12-85.12-85.14-120.14-140.14- 150.14-130E15-80.15-100.15 -120.15-150E21-220E21-60.14-65E12-65E14-75.12-75E14-75E15- 80E15-80E18-85E13-85E15- 100E15-100E18-130E15-130E18-79.12-75E17 - 75E18 / 120 EL 15 / 75E14 / 75E15								

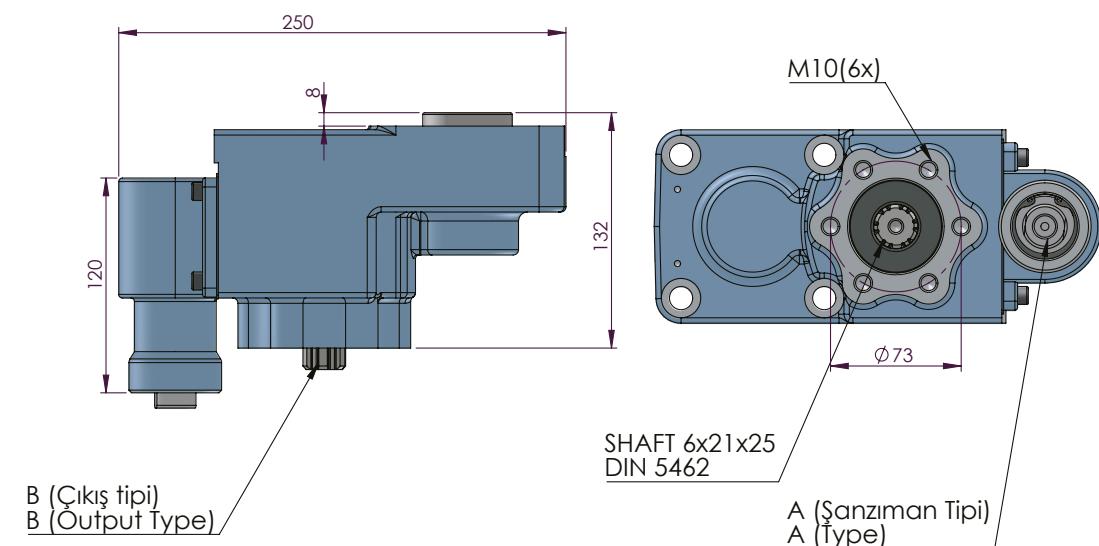
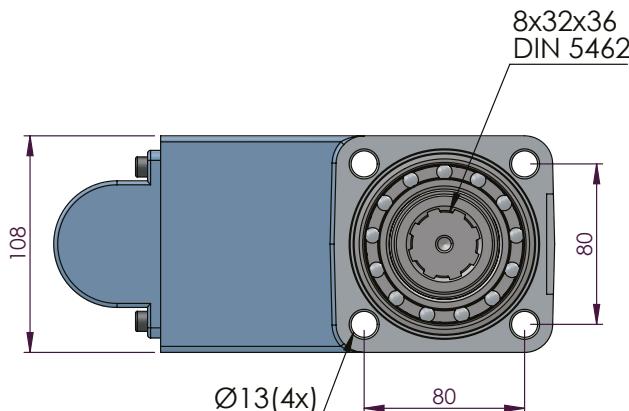
IVECO 2846 DOUBLE GEAR UNI

IVECO 2846 AKTARMALI UNI

IVECO

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50811311P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYRUK	18,3 Kgm 179,5 Nm	16,8 Hp 12,5 Kw	500 RPM	1:1,12					
50811321P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50811331P0		FLANGE FLANŞLI										
50811341P0		SHAFT SAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
2846.5-2842-2835-2830-2646 [500 RPM, SOL]				FIAT IVECO / 65.15-79.13-79.14-80.14 IVECO / 65.12-79.12-95.14-100.13-109.14-135.14 ZETA IVECO 79.13-79.14-65.15-100.13-100.16-135.14 IVECO								

IVECO 2865 DOUBLE GEAR UNI
 IVECO 2865 AKTARMALI UNI


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50813311P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYRUK	18,3 Kgm 179,5 Nm	16,8 Hp 12,5 Kw	650 RPM	1:1,12					
50813321P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50813331P0		FLANGE FLANŞLI										
50813341P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
2865.6 (650 RPM, SOL)				JOHNSTON 12E18 IVECO EUROCARGO / 100E21-120E18-120E23-130E23-180E18-260E18-, 80.21-100.18-120.23-130.23-150.18-150.23-170.18-170.23-150E21-220E21 EUROCARGO IVECO								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

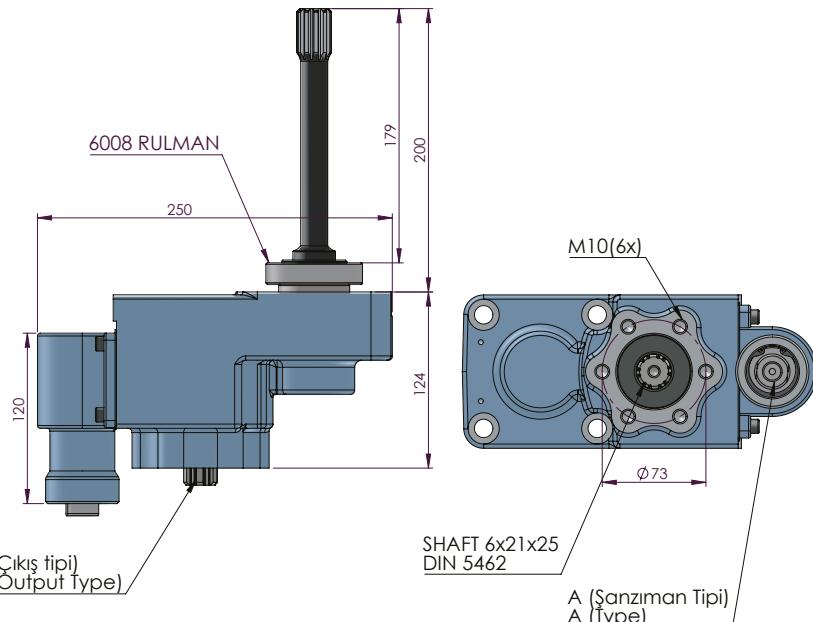
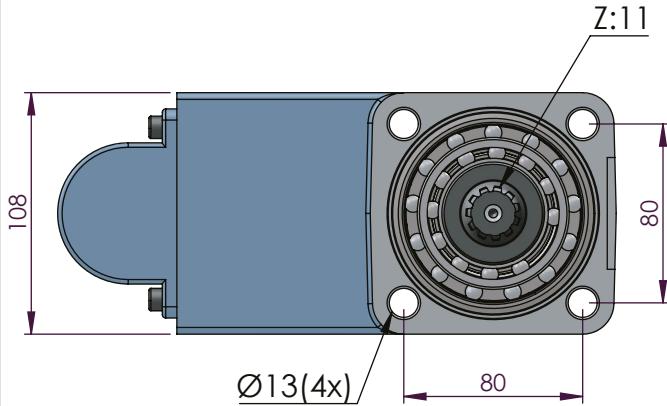
P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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IVECO 2870 DOUBLE GEAR UNI

IVECO 2870 AKTARMALI UNI

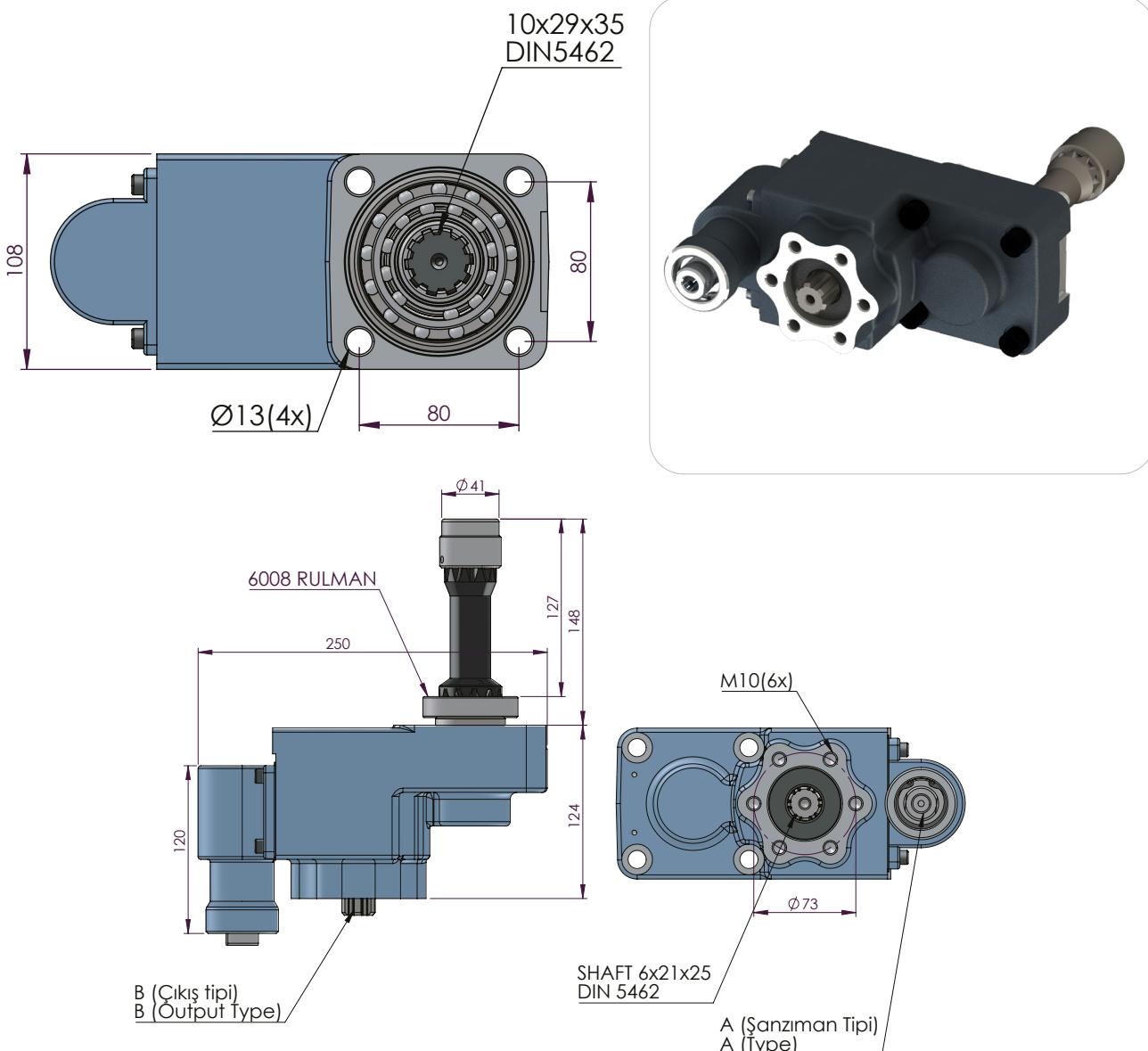
IVECO

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50814311P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYRUK	22,4 Kgm 219,7 Nm	20,8 Hp 15,5 Kw	675 RPM	1:1,12					
50814321P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50814331P0		FLANGE FLANŞLI										
50814341P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
2870.9 (675 RPM, SOL)				120E18-120E23-130E15-130E18-130E23-150E15-150E18-150E23-170E18-170E23-180E21-250E21-100E18-100E23-100E15-130E15-130E18 EUROCARGO IVECO / 250 E24-230 E18-180 E28-250 E23 EUROCARGO IVECO								

IVECO 2895 DOUBLE GEAR UNI

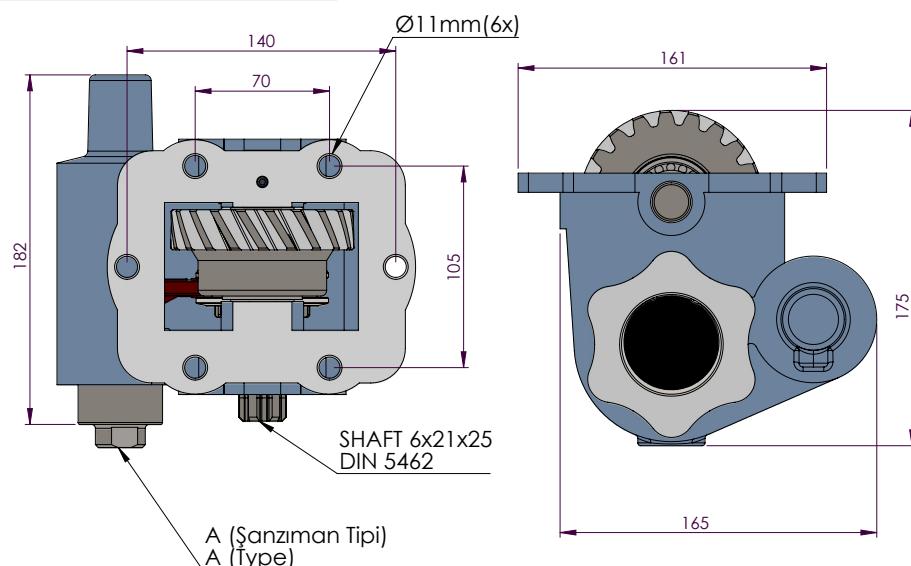
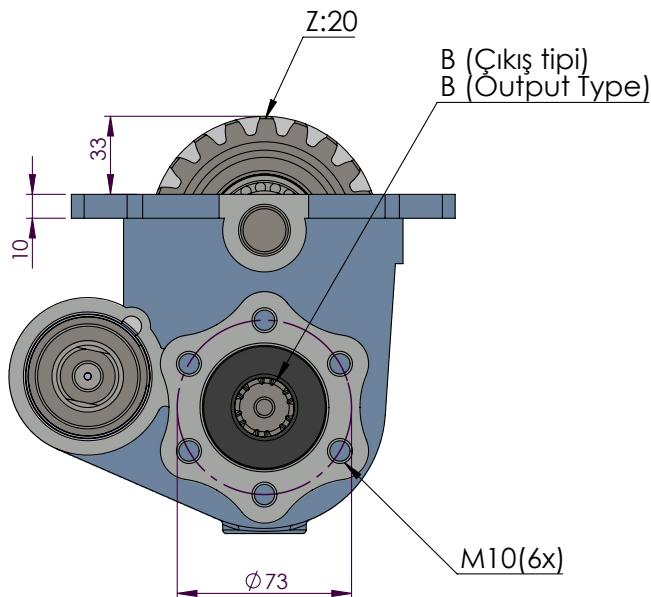
IVECO 2895 AKTARMALI UNI



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50815311P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYRUK	22,4 Kgm 219,7 Nm	20,8 Hp 15,5 Kw	675 RPM	1:1,12					
50815321P0		ISO ADAPTER ADAPTÖRLÜ ISO										
50815331P0		FLANGE FLANSLI										
50815341P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
2895.9 (675 RPM, SOL)				120E18-120E23-130E15-130E18-130E23-150E15-150E18-150E23- 170E18-170E23-180E21-250E21- -100E18-100E23-100E15-130E15-130E18-250E24-180E28-150E25- 190EL25-160E24-180E24-150.17 -175.24-175.27-179.24 / ML160E24-190EL28 / 180E28 EUROCARDO IVECO / IVECO MLL180E28								

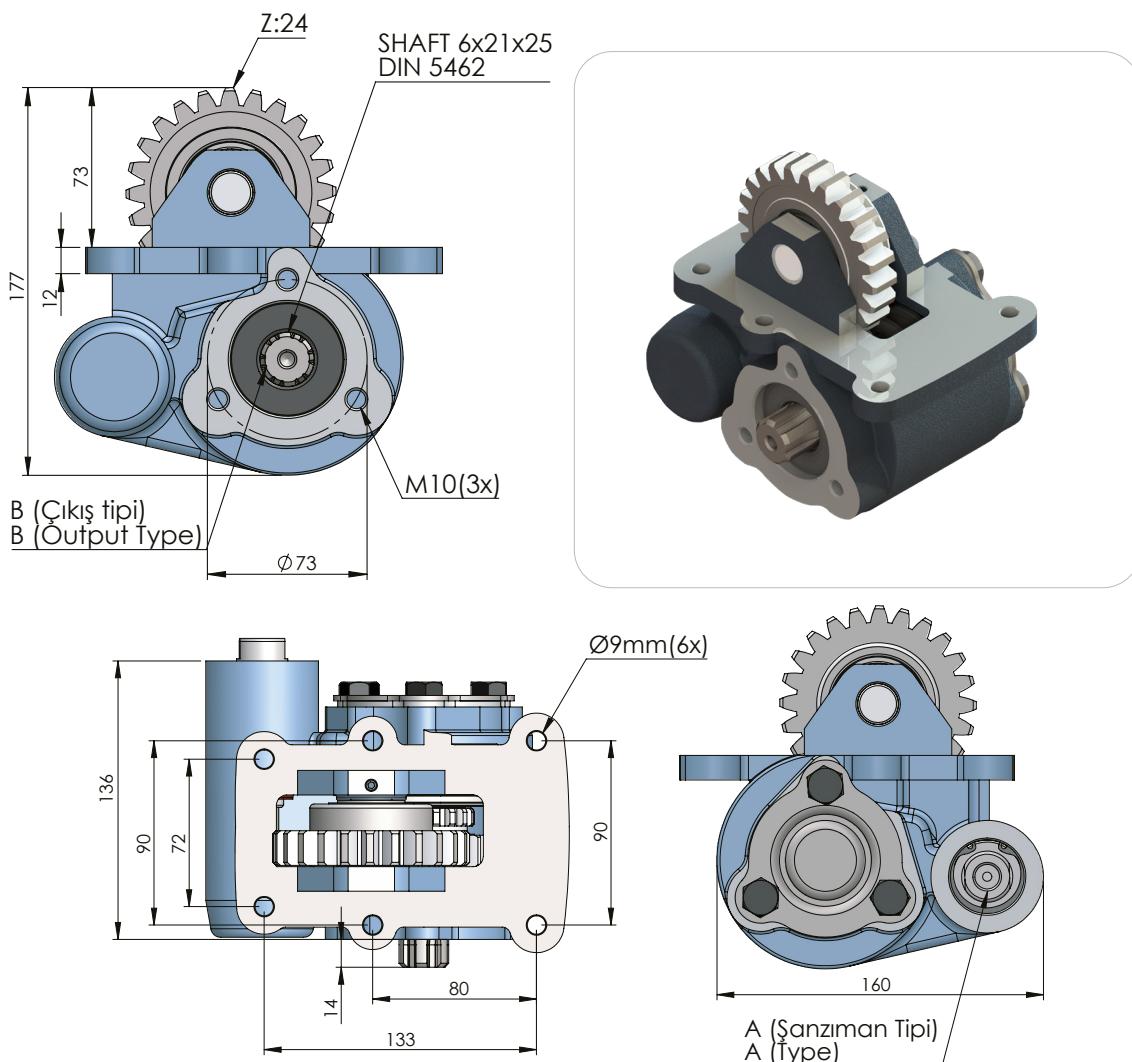
IVECO 475 SMLX

IVECO

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50817512M0	MECHANIC MEKANİK	UNI	SIDE YAN	25,4 Kgm 248 Nm	32,9 Hp 21,2 Kw	1000 RPM	1:1,43					
50817522M0		ISO ADAPTER ADAPTORLU ISO										
50817532M0		FLANGE FLANSLI										
50817542M0		SHAFT ŞAFTLI										
50817512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	25,4 Kgm 248 Nm	32,9 Hp 21,2 Kw	1000 RPM	1:1,43					
50817522P0		ISO ADAPTER ADAPTORLU ISO										
50817532P0		FLANGE FLANSLI										
50817542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
EATON-HEMA 475 R SMLX-5 (1000 RPM, SAĞ)				75.12 IVECO-85.12 IVECO								

IVECO 2828



IVECO

 POWER TAKE-OFFS
 P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50816512M0	MECHANIC MEKANİK	UNI	SIDE YAN	15 Kgm 147 Nm	6,2 Hp 4,6 Kw	300 RPM	1:1,26					
50816522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
50816532M0		FLANGE FLANSLI										
50816542M0		SHAFT ŞAFTLI										
50816512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	15 Kgm 147 Nm	6,2 Hp 4,6 Kw	300 RPM	1:1,26					
50816522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
5081653P0		FLANGE FLANSLI										
50816542P0		SHAFT ŞAFTLI										
50816512V0	VACUUM VAKUMLU	UNI	SIDE YAN	15 Kgm 147 Nm	6,2 Hp 4,6 Kw	300 RPM	1:1,26					
50816522V0		ISO ADAPTER ADAPTÖRLÜ ISO										
50816532V0		FLANGE FLANSLI										
50816542V0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
2828.5-2831.5 (300 RPM, SAĞ)				35.9 - 65.9 - 35 NC - 50 NC - 50.9 - 50.11 IVECO - 60.9								

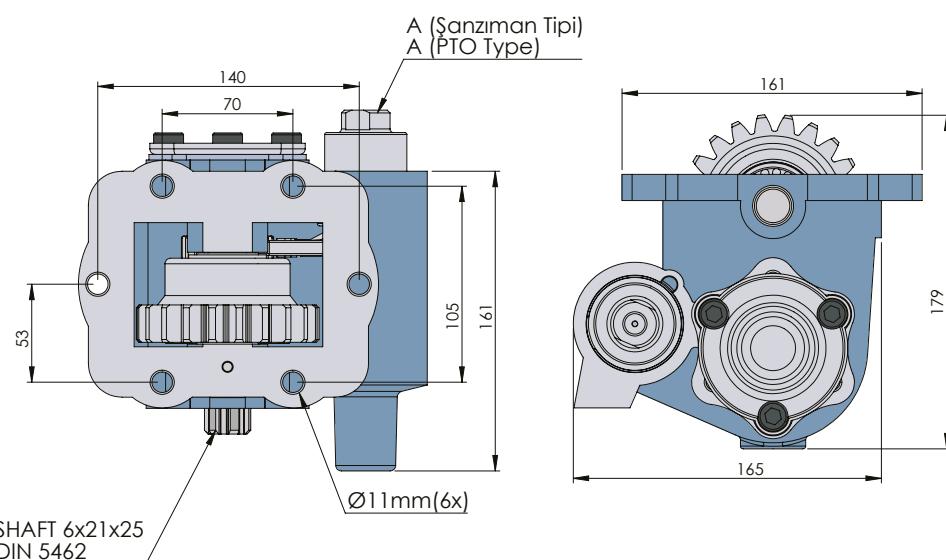
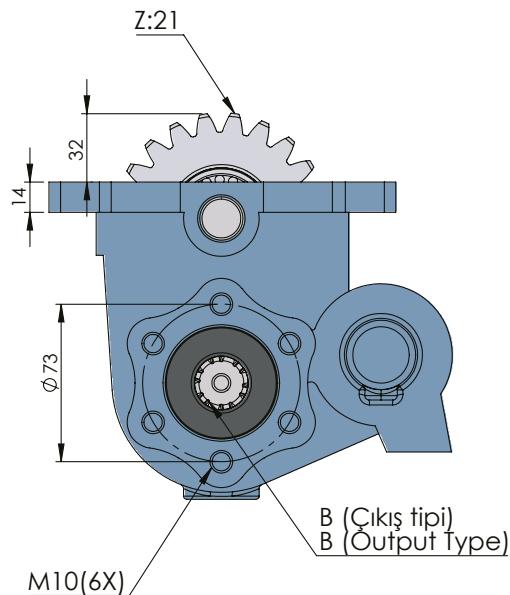
Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanzıman yağıını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

gemmahydraulic.com

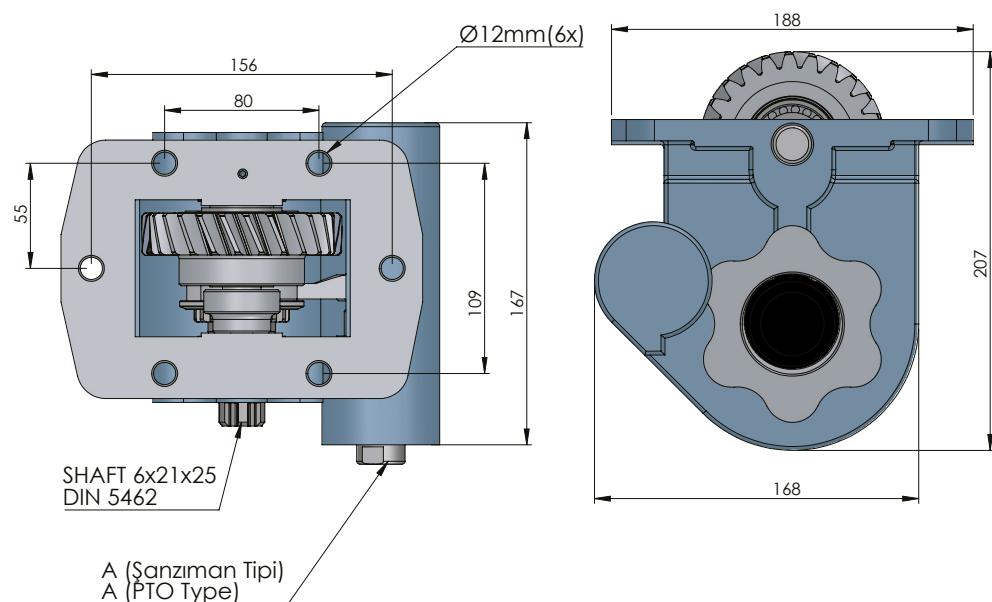
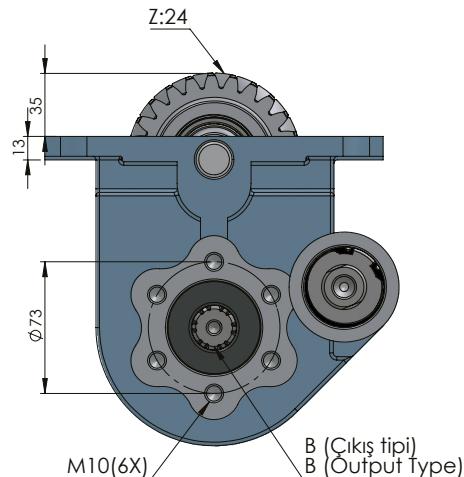
KAMAZ

KAMAZ

 POWER TAKE-OFFS
 P.T.O.


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
52011511P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	26 Kgm 260 Nm	36,5 Hp 27,2 Kw	1000 RPM	1:1,5					
52011521P0		ISO ADAPTER ADAPTÖRLÜ ISO										
52011531P0		FLANGE FLAŞLI										
52011541P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR					USED VEHICLES / KULLANILAN BAZI ARAÇLAR							
33104 - 33106 - 1700010/6x4 TURBO 55111 KAMAZ (USSR) - REO - 51301010 KAMAZ 43118 KAMAZ 14 , KAMAZ 15-053 No: 947789 , KAMAZ 15-050 No:866292					JACK-KAMAZ- KAMAZ-154 / 154-053 / 154-050 6x4 TURBO 55111 KAMAZ (USSR) - REO							

JAC LC6T55



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTı TİPİ (B)	MOUNTING SIDE BAĞLANTı	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
52110512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	22 Kgm 220 Nm	30 Hp 23 Kw	1000 RPM	1,0,9					
52110522P0		ISO ADAPTER ADAPTORLU ISO										
52110532P0		FLANGE FLANSLI										
52110542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
LC6T55				JAC 3,8								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

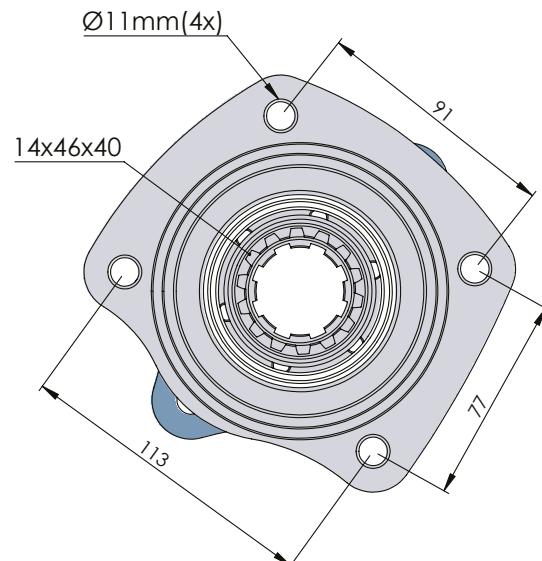
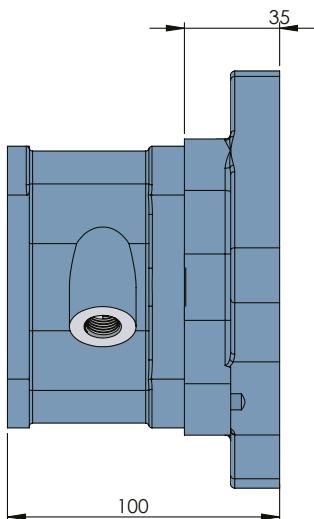
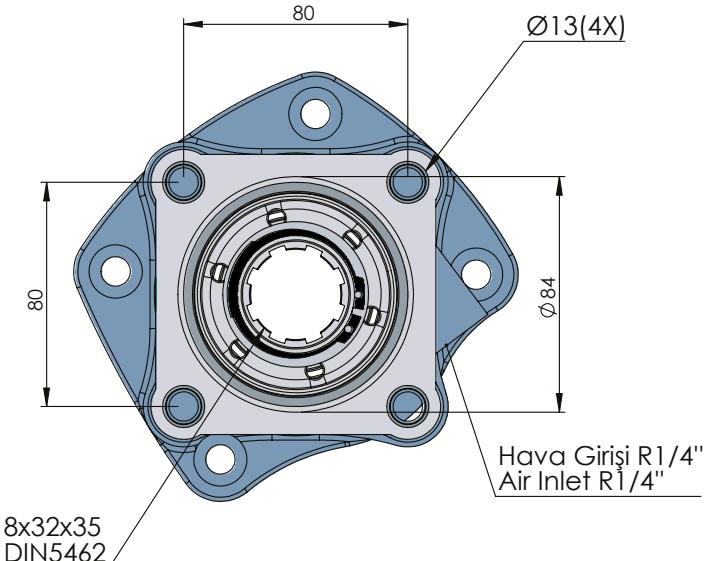
P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
Fill the oil of the gear box after mounting the P.T.O.

gemmahydraulic.com

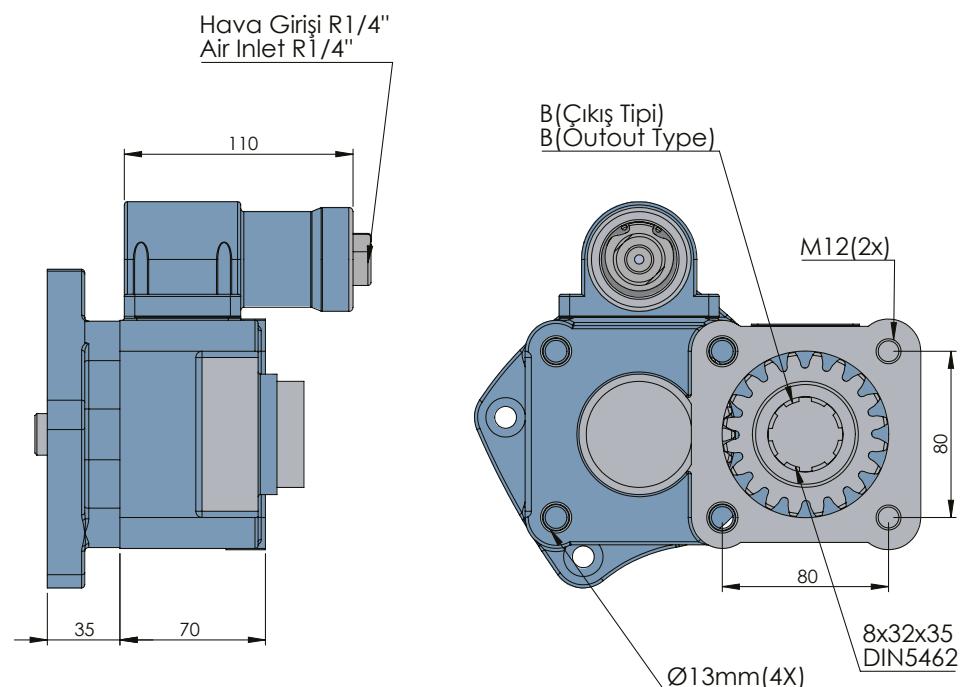
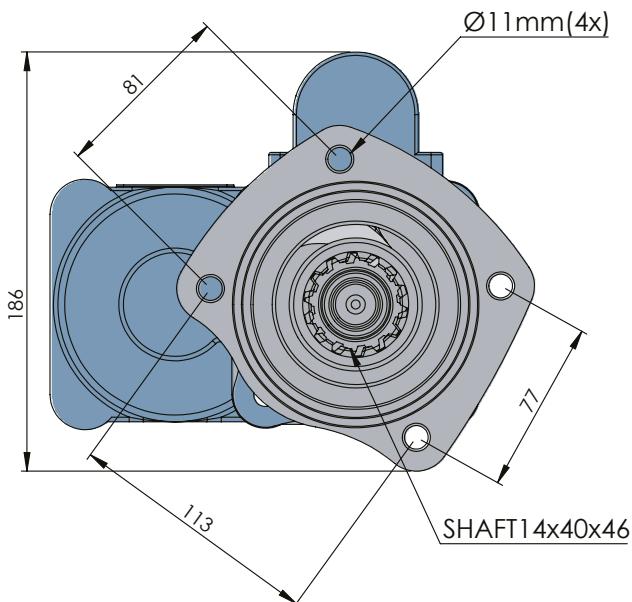
VOLVO R5-SR52 SINGLE GEAR ISO

VOLVO R5-SR52 TEK DİŞLİ ISO

VOLVO

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50910312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	25 Kgm 245 Nm	26,5 Hp 19,8 Kw	780 RPM	1:1,2					
50910322P0		ISO										
50910332P0		FLANGE ADAPTÖRLÜ FLAŞLI										
50910342P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
R 51-R / SR 52 / R52				VOLVO F 7-F 10-F 86-F 88-F 1233								

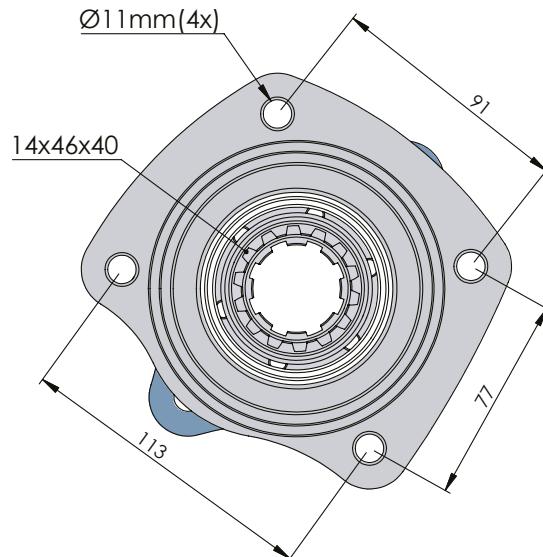
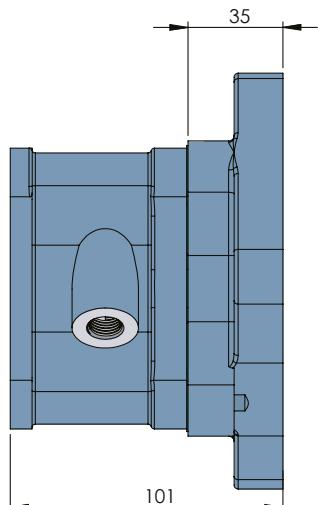
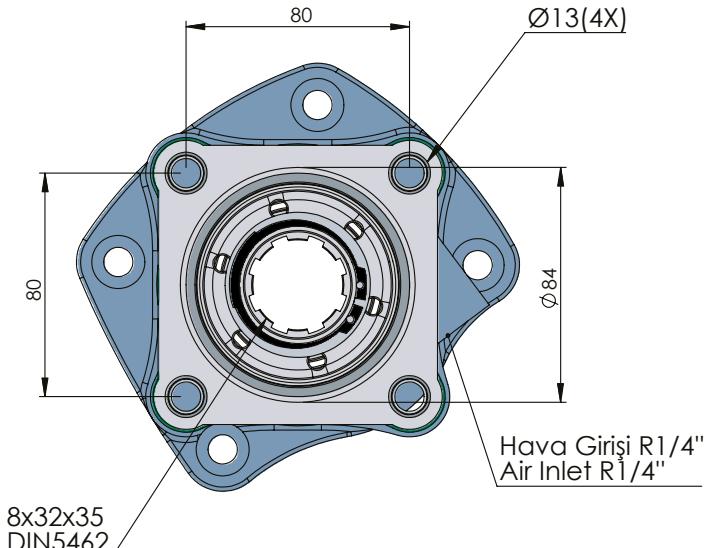
VOLVO R5-SR52 DOUBLE GEAR ISO
VOLVO R5-SR52 AKTARMALI ISO


CODE KOD	TYPE TİP [A]	MOUNTING TYPE BAĞLANTI TİPİ [B]	MOUNTING SIDE BAĞLANTI	TORQUE TORK [Kgm / Nm]	POWER Güç [Hp / Kw]	SPEED DEVİR [RPM]	RATIO ORAN					
50910311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNİ	REAR KUYRUK	24 Kgm 235,5 Nm	22,3 Hp 16,6 Kw	675 RPM	1:1,2					
50910321P0		ISO										
50910331P0		FLANGE ADAPTÖRLÜ FLANSLI										
50910341P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
R 51-R / SR 52 / R52				VOLVO F 7-F 10-F 86-F 88-F 1233								

VOLVO R6-62 SINGLE GEAR ISO

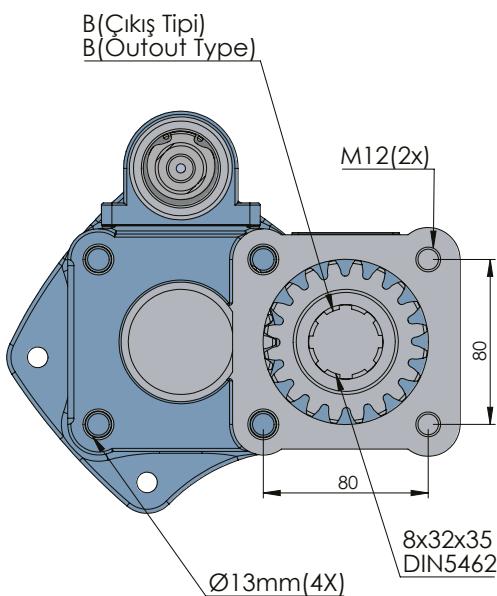
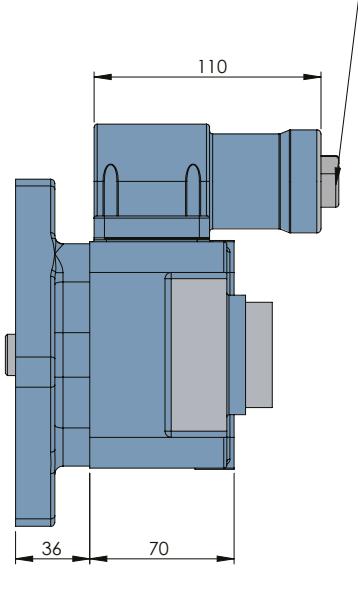
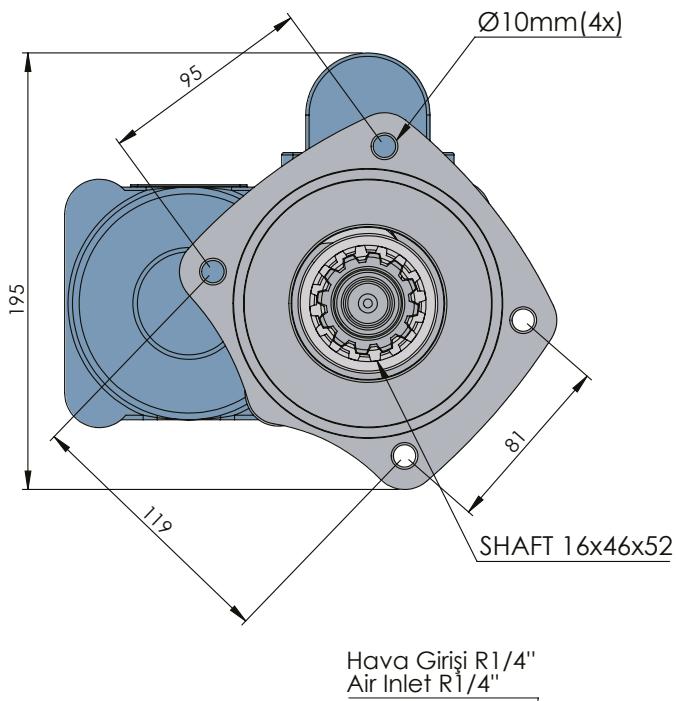
VOLVO R6-62 TEK DİŞLİ ISO

VOLVO

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50911312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	25 Kgm 245 Nm	26,5 Hp 19,8 Kw	780 RPM	1:1,2					
50911322P0		ISO										
50911332P0		FLANGE ADAPTÖRLÜ FLAŞLI										
50911342P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
R 51-R / SR 52 / R52				VOLVO F 7-F 10-F 86-F 88-F 1233								

VOLVO R6-62 DOUBLE GEAR ISO

VOLVO R6-62 AKTARMALI ISO


CODE KOD	TYPE TİP [A]	MOUNTING TYPE BAĞLANTI TIPI [B]	MOUNTING SIDE BAĞLANTI	TORQUE TORK [Kgm / Nm]	POWER GüC [Hp / Kw]	SPEED DEVİR [RPM]	RATIO ORAN					
50911311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	24 Kgm 235,5 Nm	22,3 Hp 16,6 Kw	675 RPM	1:1,2					
50911321P0		ISO										
50911331P0		FLANGE ADAPTÖRLÜ FLANSLI										
50911341P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
R62-SR61-R62 / MR 62 B				F 7-F 10-F 12-F 88-F 89-F 1020-F 1225-N 10-N 12 VOLVO								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
Fill the oil of the gear box after mounting the P.T.O.

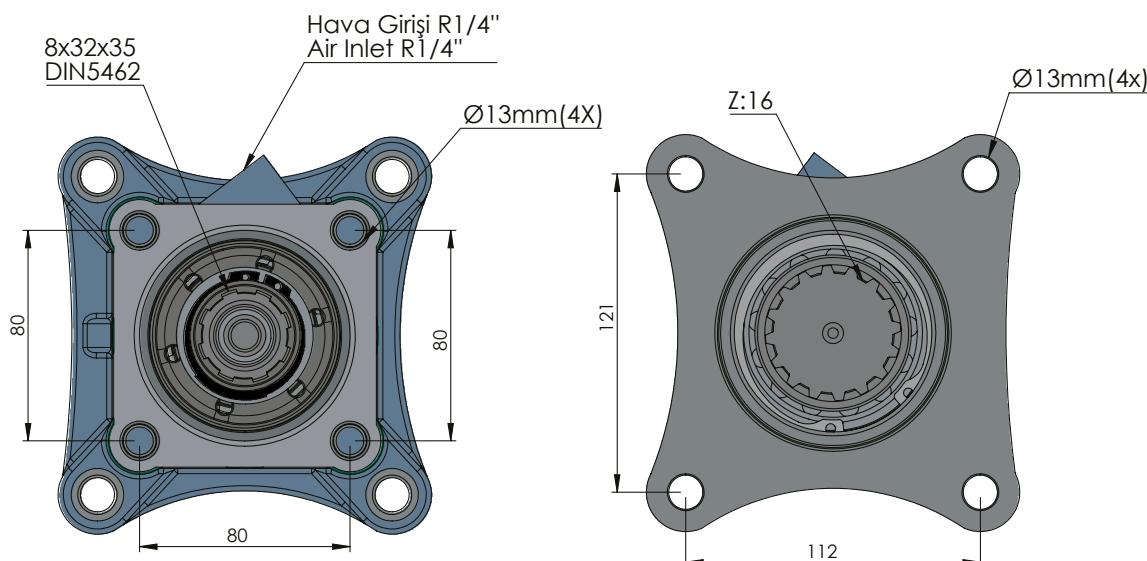
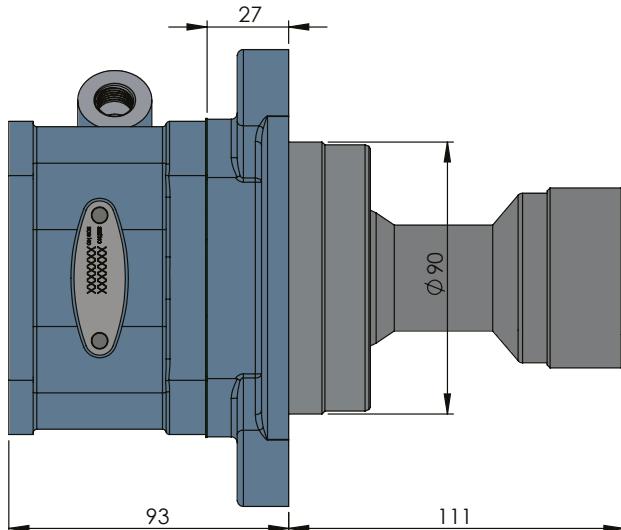
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VOLVO

 POWER TAKE-OFFS
 P.T.O.

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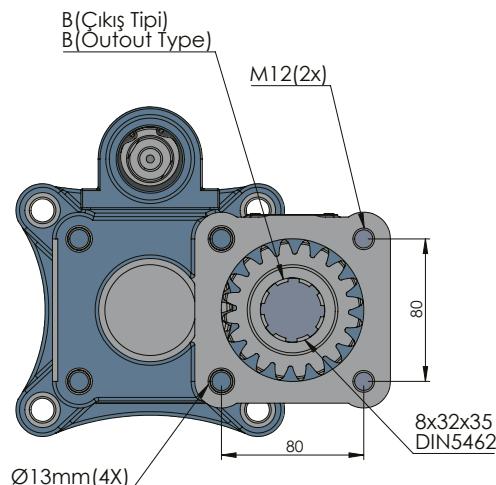
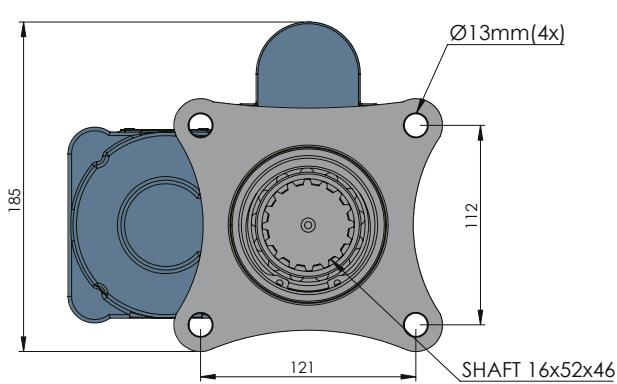
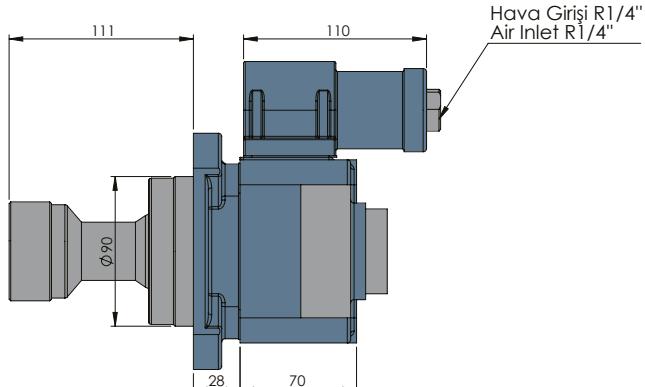
VOLVO SR / R70-72 SINGLE GEAR ISO

VOLVO SR / R70-72 TEK DİŞLİ ISO
VOLVO
**POWER TAKE-OFFS
P.T.O.**


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50912312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	25 Kgm 245 Nm	26,5 Hp 19,8 Kw	780 RPM	1:1,2					
50912322P0		ISO										
50912332P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50912342P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
SR/R70-72				FL 7- FL 10 - F 12 - N 12-N 10-NL 12 VOLVO								

VOLVO SR / R70 -72 DOUBLE GEAR ISO

VOLVO SR / R70 -72 AKTARMALI ISO



CODE KOD	TYPE TİP [A]	MOUNTING TYPE BAĞLANTI TİPİ [B]	MOUNTING SIDE BAĞLANTI	TORQUE TORK [Kgm / Nm]	POWER GÜC [Hp / Kw]	SPEED DEVİR [RPM]	RATIO ORAN					
50912311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	24 Kgm 235,4 Nm	30,6 Hp 22,9 Kw	1000 RPM	1:1,2					
50912321P0		ISO										
50912331P0		FLANGE ADAPTÖRLÜ FLANSLI										
50912341P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
SR/R70-72				FL 7- FL 10 - F 12 - N 12-N 10-NL 12 VOLVO								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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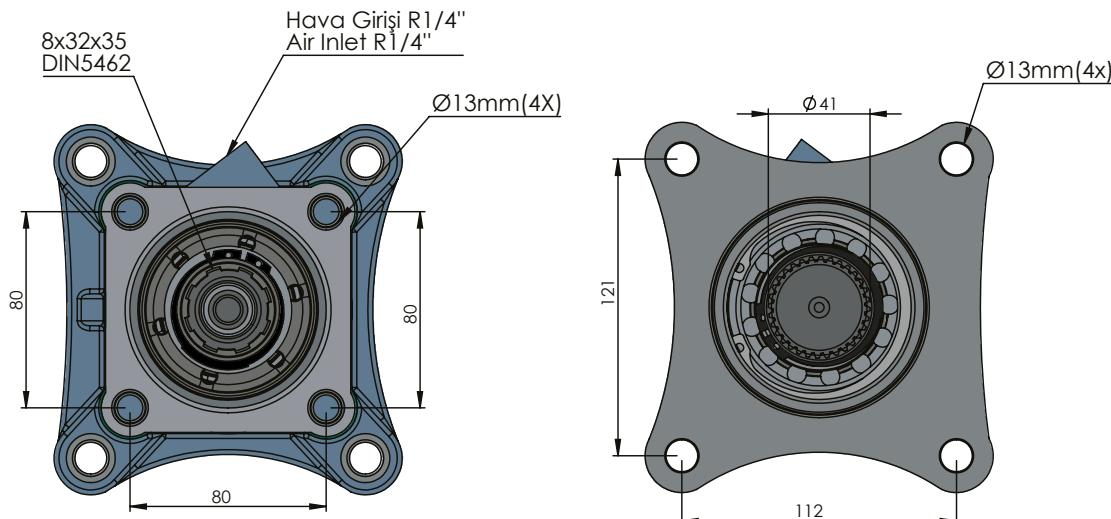
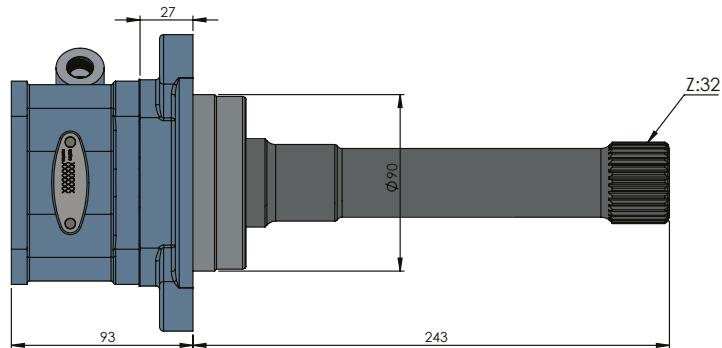
VOLVO

POWER TAKE-OFFS
P.T.O.

VOLVO R 1400 / 1700 SHORT CARDAN SHAFT SINGLE GEAR ISO

VOLVO R 1400 / 1700 KISA KARDAN MİLLİ TEK DİŞLİ ISO

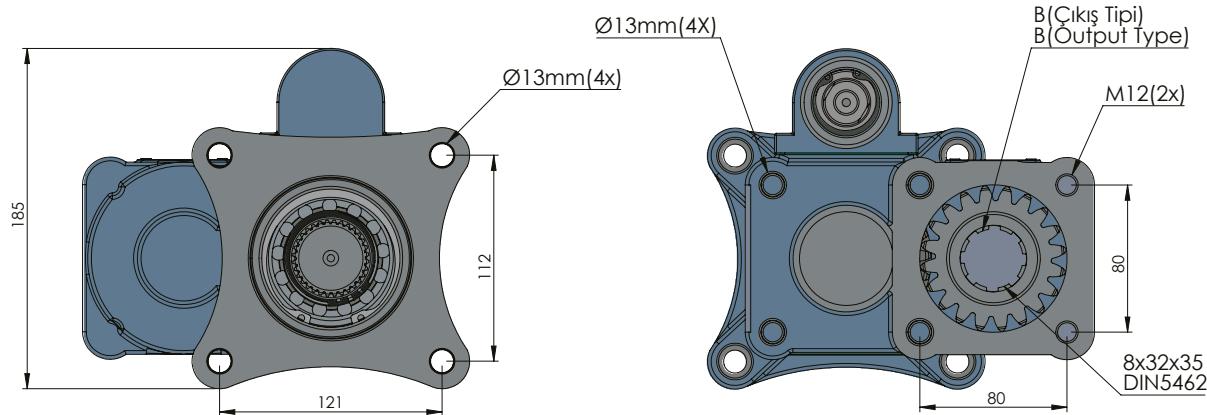
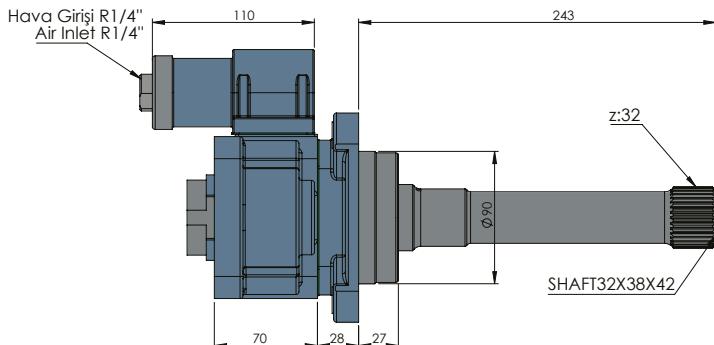
VOLVO

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50914312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	25 Kgm 245 Nm	22,7 Hp 16,9 Kw	450 RPM	1:1					
50914322P0		ISO										
50914332P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50914342P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
VOLVO : R 1000 - R 1400 - R 1700 - R 1900 - R 2000 - R 2400 - RO 2400 - SR 1000 - SR 1400 - SR 1700 - SR 1900 - SR 2000 - SR 2400 - VT 1708 - VT 2009B - VT 2014 - VT 2212 - VT 2214 - VT 2214B - VT 2514 OD - VT 2514B - VT 2814B - VTO 2214B (OD) - VTO 2514B (OD) - VTO 2814B /				VOLVO: F 10 - F 12 FS 6X4 - F 16 - FH 12 - FH 12340 - FH 12380 - FH 12420 - FH 16 - FH 16470 - FH 16520 - FH 16560 - FH 16610 - FL 10 - FL 616 - FL 616 4X2 - FL 7 - FL 7 4X2 - FM 10320 - FM 10360 - FM 12 - FM 12340 - FM 12380 - FM 12380 8X4 - FM 12420 - FM 12420 8X4 - FM 12460 - FM 12500 - FM 7 - FM 7250 - FM 7290 - N 12 - N10 4X2 - NL 12 /								

VOLVO R 1400 / 1700 SHORT CARDAN SHAFT DOUBLE GEAR ISO

VOLVO R 1400 / 1700 KISA KARDAN MİLLİ AKTARMALI ISO



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kwl)	SPEED DEVİR (RPM)	RATIO ORAN					
50914311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	24 Kgm 235,5 Nm	22,5 Hp 16,98 Kw	682 RPM	1:1,2					
50914321P0		ISO										
50914331P0		FLANGE ADAPTÖRLÜ FLANSLI										
50914341P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
VOLVO : R 1000 - R 1400 - R 1700 - R 1900 - R 2000 - R 2400 - RO 2400 - SR 1000 - SR 1400 - SR 1700 - SR 1900 - SR 2000 - SR 2400 - VT 1708 - VT 2009B - VT 2014 - VT 2212 - VT 2214 - VT 2214B - VT 2514 OD - VT 2514B - VT 2814B - VTO 2214B (OD) - VTO 2514B (OD) - VTO 2814B /				VOLVO: F 10 - F 12 FS 6X4 - F 16 - FH 12 - FH 12340 - FH 12380 - FH 12420 - FH 16 - FH 16470 - FH 16520 - FH 16560 - FH 16610 - FL 10 - FL 616 - FL 616 4X2 - FL 7 - FL 7 4X2 - FM 10320 - FM 10360 - FM 12 - FM 12340 - FM 12380 - FM 12380 8X4 - FM 12420 - FM 12420 8X4 - FM 12460 - FM 12500 - FM 7 - FM 7250 - FM 7290 - N 12 - N10 4X2 - NL 12 /								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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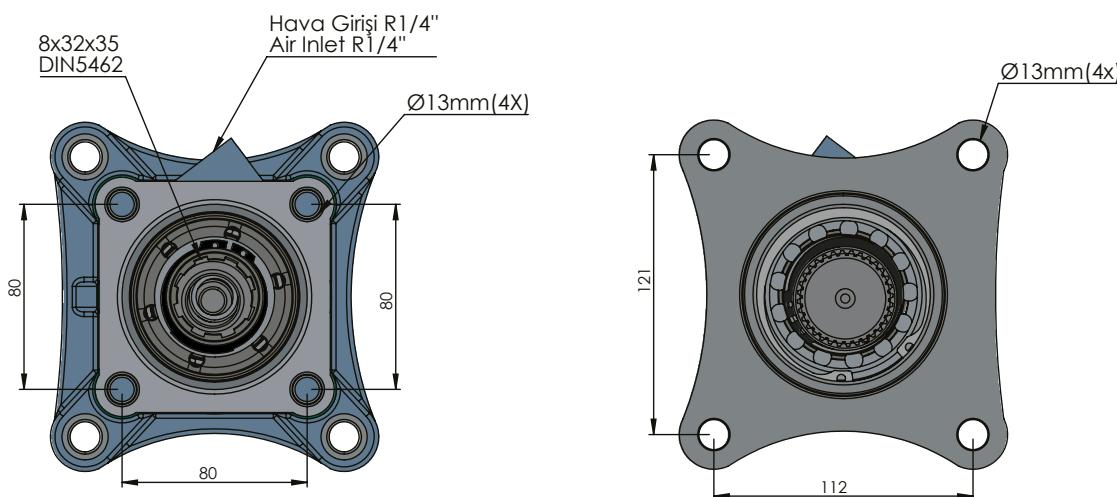
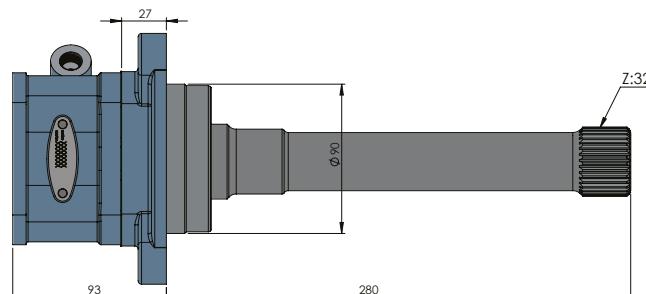
VOLVO

POWER TAKE-OFFS
P.T.O.

VOLVO R 1400 / 1700 LONG CARDAN SHAFT SINGLE GEAR ISO

VOLVO R 1400 / 1700 UZUN KARDAN MİLLİ TEK DİŞLİ ISO

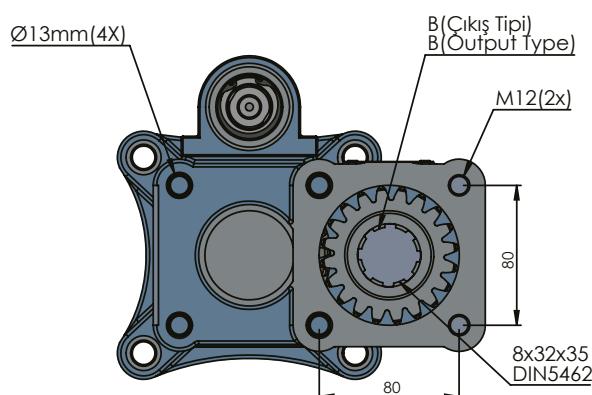
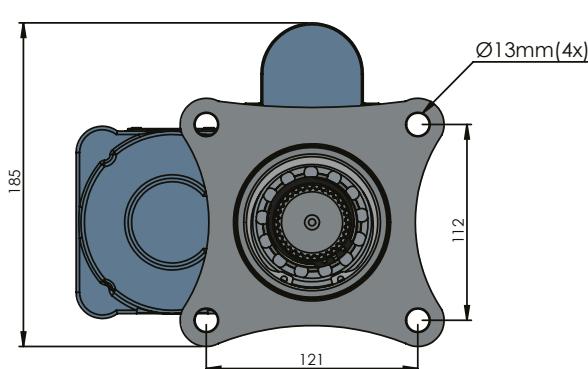
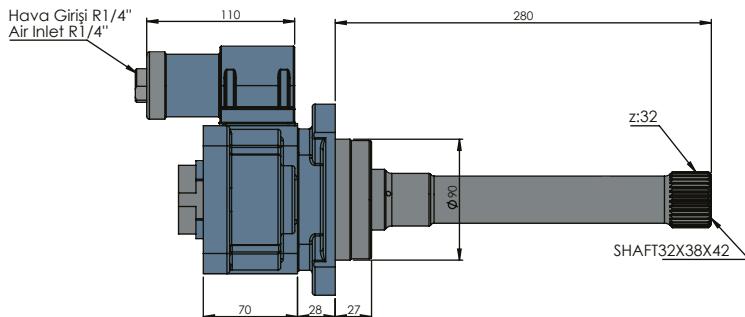
VOLVO

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50915312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	25 Kgm 245 Nm	22,7 Hp 16,9 Kw	450 RPM	1:1					
50915322P0		ISO										
50915332P0		FLANGE ADAPTÖRLÜ FLANŞLI										
50915342P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
VOLVO : R 1000 - R 1400 - R 1700 - R 1900 - R 2000 - R 2400 - RO 2400 - SR 1000 - SR 1400 - SR 1700 - SR 1900 - SR 2000 - SR 2400 - VT 1708 - VT 2009B - VT 2014 - VT 2212 - VT 2214 - VT 2214B - VT 2514 OD - VT 2514B - VT 2814B - VTO 2214B (OD) - VTO 2514B (OD) - VTO 2814B /				VOLVO: F 10 - F 12 FS 6X4 - F 16 - FH 12 - FH 12340 - FH 12380 - FH 12420 - FH 16 - FH 16470 - FH 16520 - FH 16560 - FH 16610 - FL 10 - FL 616 - FL 616 4X2 - FL 7 - FL 7 4X2 - FM 10320 - FM 10360 - FM 12 - FM 12340 - FM 12380 - FM 12380 8X4 - FM 12420 - FM 12420 8X4 - FM 12460 - FM 12500 - FM 7 - FM 7250 - FM 7290 - N 12 - N10 4X2 - NL 12 /								

VOLVO R 1400 / 1700 LONG CARDAN SHAFT DOUBLE GEAR ISO

VOLVO R 1400 / 1700 UZUN KARDAN MİLLİ AKTARMALI ISO



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
50915311P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	24 Kgm 235,5 Nm	22,5 Hp 16,98Kw	682 RPM	1:1,2					
50915321P0		ISO										
50915331P0		FLANGE ADAPTÖRLÜ FLANSLI										
50915341P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
VOLVO : R 1000 - R 1400 - R 1700 - R 1900 - R 2000 - R 2400 - RO 2400 - SR 1000 - SR 1400 - SR 1700 - SR 1900 - SR 2000 - SR 2400 - VT 1708 - VT 2009B - VT 2014 - VT 2212 - VT 2214 - VT 2214B - VT 2514 OD - VT 2514B - VT 2814B - VTO 2214B (OD) - VTO 2514B (OD) - VTO 2814B /				VOLVO: F 10 - F 12 FS 6X4 - F 16 - FH 12 - FH 12340 - FH 12380 - FH 12420 - FH 16 - FH 16470 - FH 16520 - FH 16560 - FH 16610 - FL 10 - FL 616 - FL 616 4X2 - FL 7 - FL 7 4X2 - FM 10320 - FM 10360 - FM 12 - FM 12340 - FM 12380 - FM 12380 8X4 - FM 12420 - FM 12420 8X4 - FM 12460 - FM 12500 - FM 7 - FM 7250 - FM 7290 - N 12 - N10 4X2 - NL 12 /								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

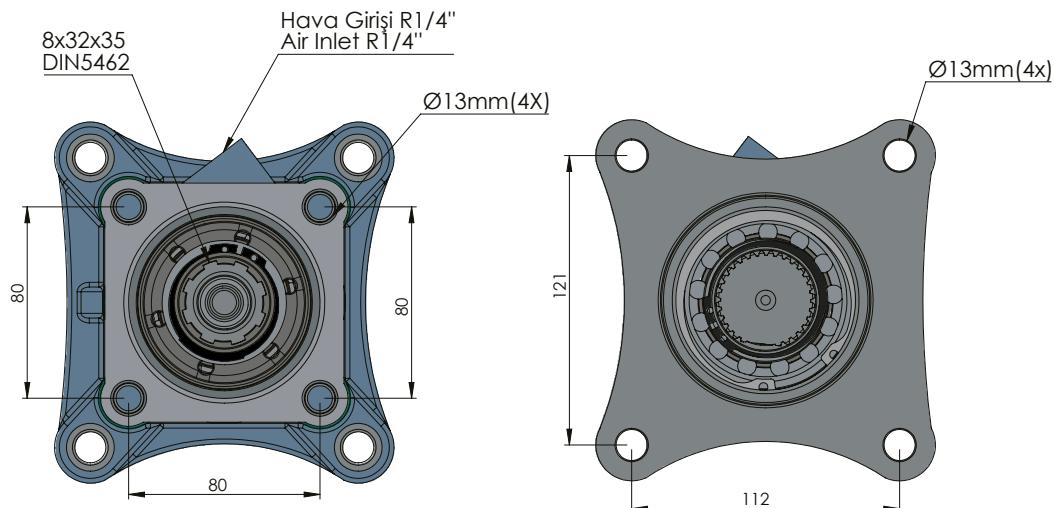
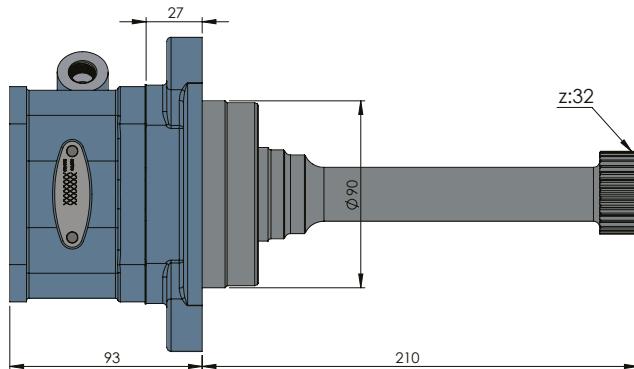
P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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VOLVO AT-2412 SINGLE GEAR ISO

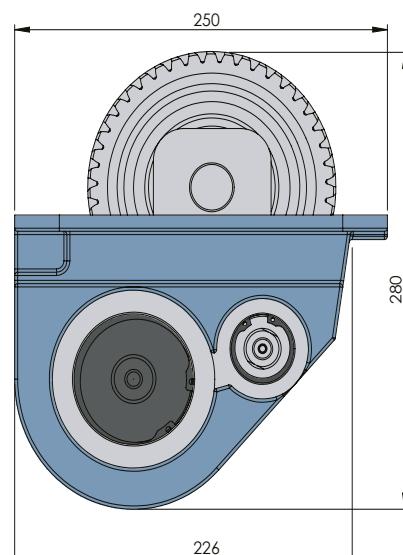
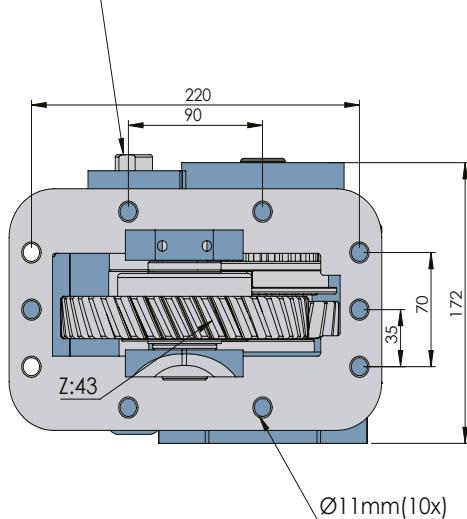
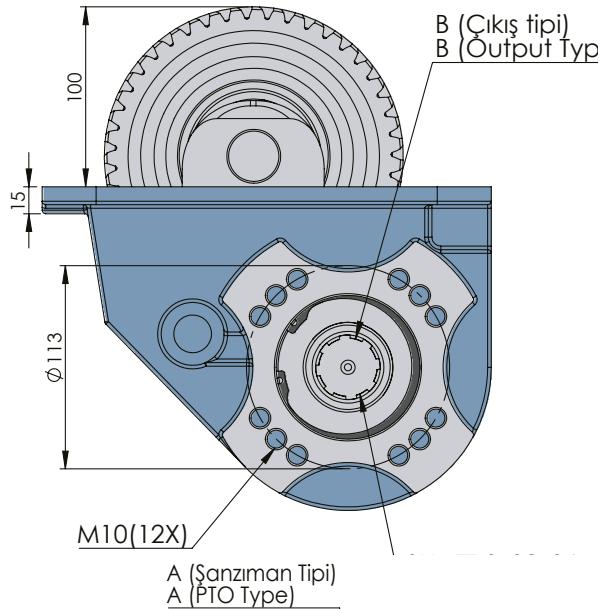
VOLVO AT-2412 TEK DİŞLİ ISO

VOLVO

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51811312P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	REAR KUYRUK	25 Kgm 245 Nm	22,7 Hp 16,9 Kw	450 RPM	1:1					
51811322P0		ISO										
51811332P0		FLANGE ADAPTÖRLÜ FLAŞLI										
51811342P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
AT-2412C, AT-2412D, AT-2512C, AT-2612D, AT-2612E, AT-2812C, AT-2812D, ATO-2512C, AT02612D , ATO-3112C, V-2412AT, V-2512AT, AT 2514, AT 2515, V-2812AT, VO-2512AT, VO-3112AT, VT-2512C, VT-2812C, VTO-2512C, VTO-3112C, DT-2412 C, VOLVO VO 3112 AT				VOLVO FH / FH 12 / FM / FM 12 / F 9 / FMX - RENAULT KERAX 440 / FM 13 / FH 13 RENAULT PREMIUM 430.19T / VOLVO B13R-D13C-FM 400 / FM 450RENAULT KERAX DXI / MAGNUM DXI / MIDLUM DXI / PREMIUM DXI 430.19								

RENAULT B9-B18



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜÇ (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51810512P0	PNEUMATIC PNÖMATİK	UNI ADAPTER ADAPTÖRLÜ UNI	SIDE YAN	18,2 Kgm 178,5 Nm	15 Hp 11,2 Kw	750 RPM	1:1,7					
51810522P0		ISO										
51810532P0		FLANGE ADAPTÖRLÜ FLANSLI										
51810542P0		SHAFT ADAPTÖRLÜ ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
B9 / B18 / B18200 L 42 B9-150				RENAULT (R.V.I) G340TI MAXTER 280-340-385-400 PREMIUM 430-470 MAGNUM INTEGRAL								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

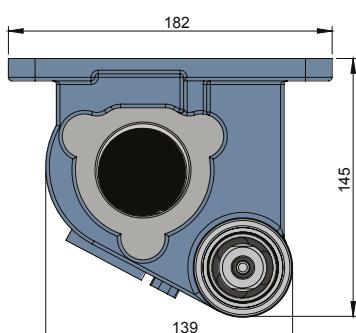
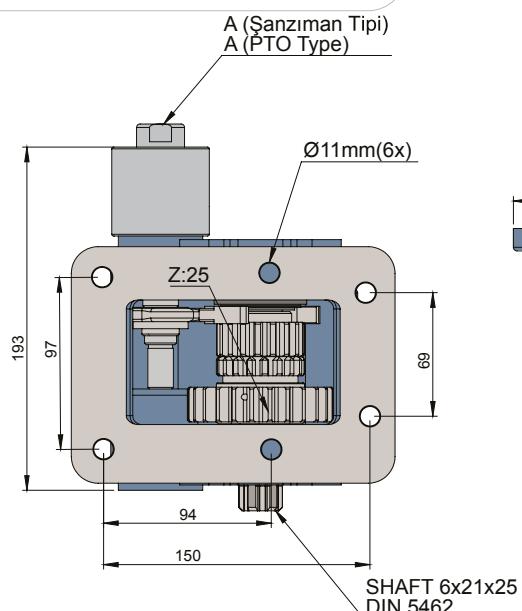
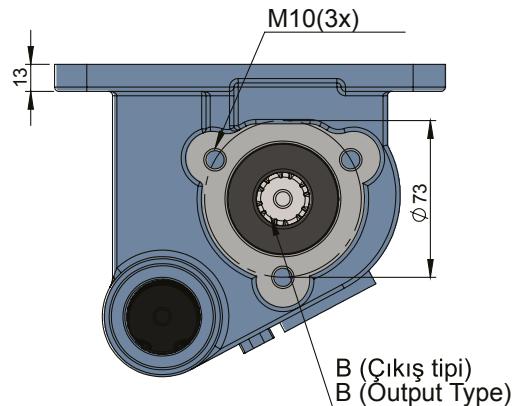
gemmahydraulic.com

RENAULT

POWER TAKE-OFFS
P.T.O.

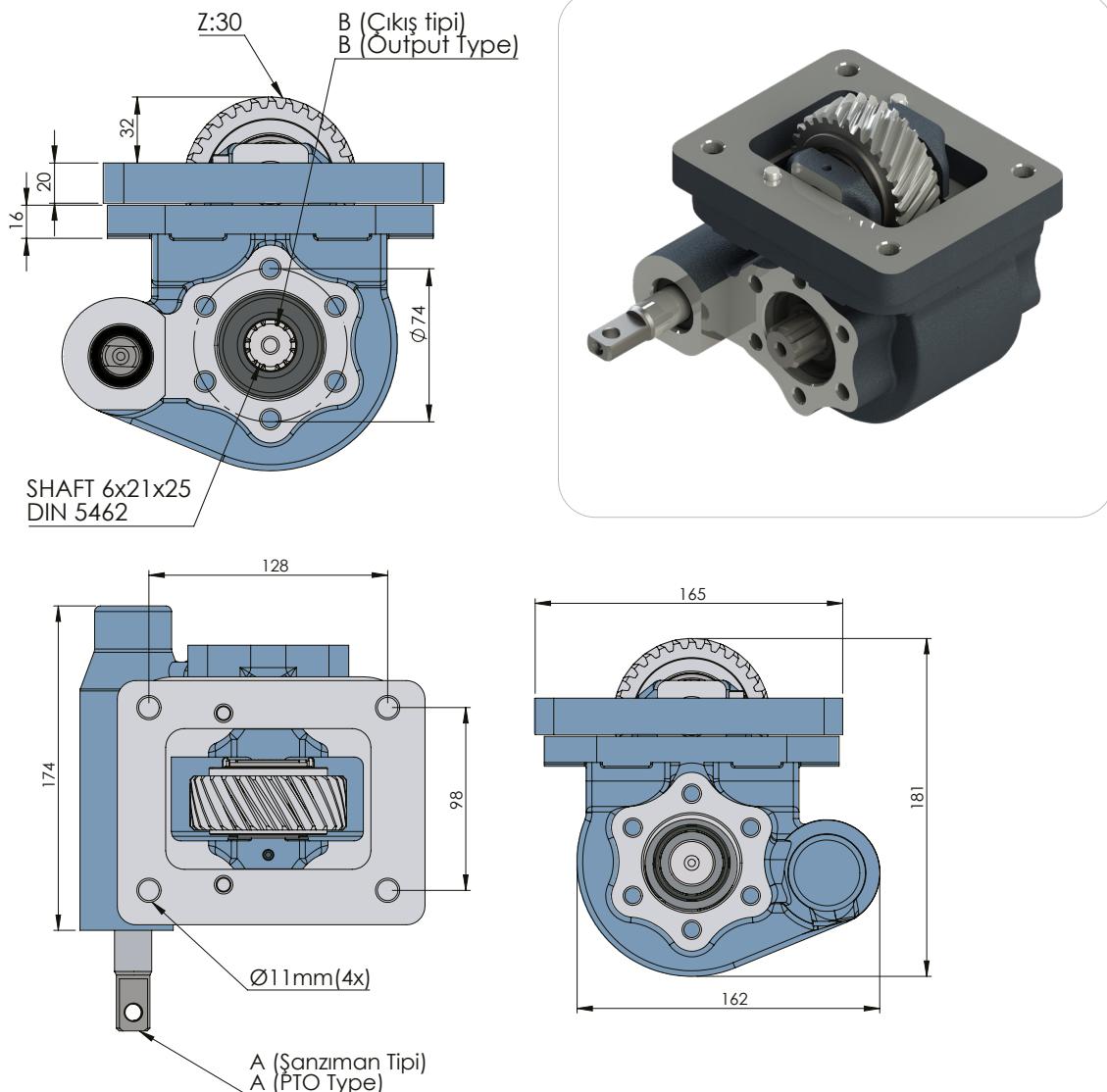
HYUNDAI HD 35

HYUNDAI

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51210512M0	MECHANIC MEKANİK	UNI	SIDE YAN	18,2 Kgm 178,5 Nm	9,4 Hp 7 Kw	375 RPM	1:1					
51210522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
51210532M0		FLANGE FLAŞLI										
51210542M0		SHAFT ŞAFTLI										
51210512V0	VACUUM VAKUMLU	UNI										
51210522V0		ISO ADAPTER ADAPTÖRLÜ ISO										
51210532V0		FLANGE FLAŞLI										
51210542V0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
M1S5 - M2S5 - M3S5 -(4,444-5,494, 53886-5,181)				HT 1016698 / 430505H503 / H 350 / 3F 412 / HD 50-72-77 HYUNDAI / HD 65 / 03R04495 / 03R04499 03R04493 / HD 35 / HT 102T00336 / HD 78 / HYUNDAI MIGHTY								

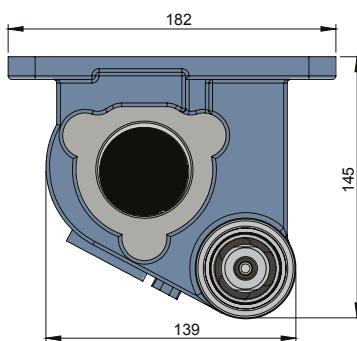
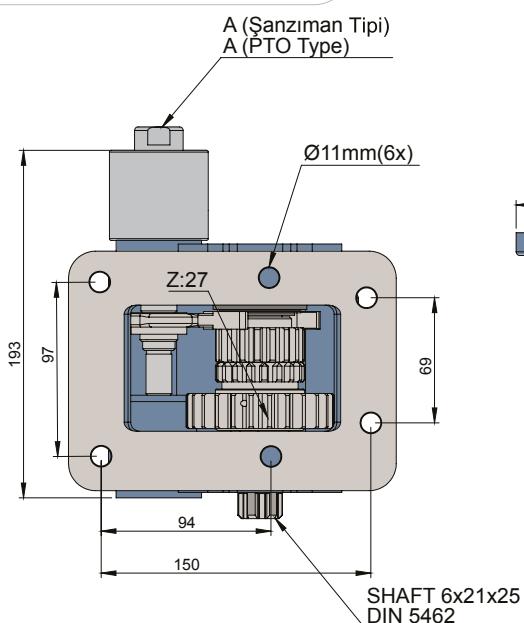
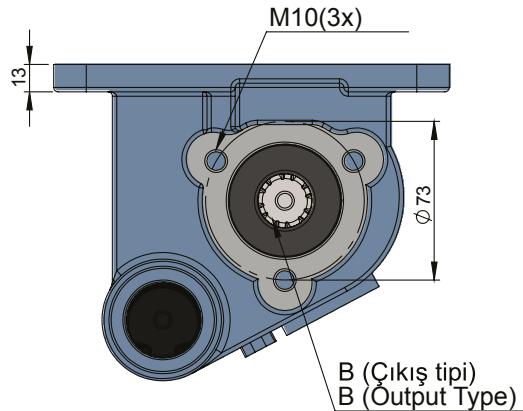
HYUNDAI HD 45


 HYUNDAI
 POWER TAKE-OFFS
 P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51211512M0	MECHANIC MEKANİK	UNI	SIDE YAN	24,3 Kgm 238,5 Nm	25 Kw 33,5 Hp	550 RPM	1:1					
51211522M0		ISO ADAPTER ADAPTORLU ISO										
51211532M0		FLANGE FLAŞLI										
51211542M0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
HYUNDAI				HD 45 HYUNDAI								

HYUNDAI HD 75

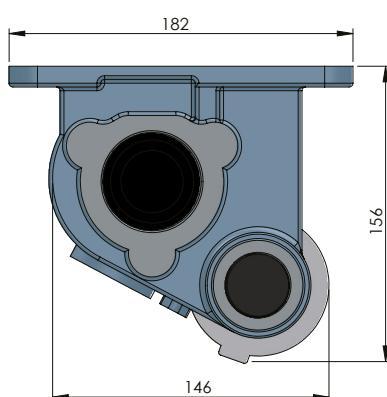
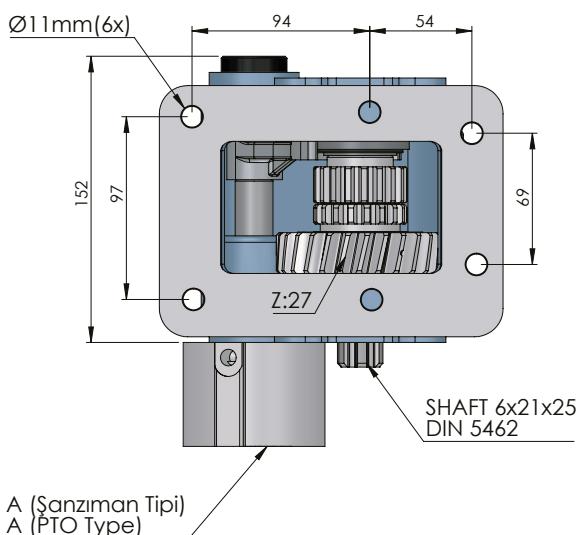
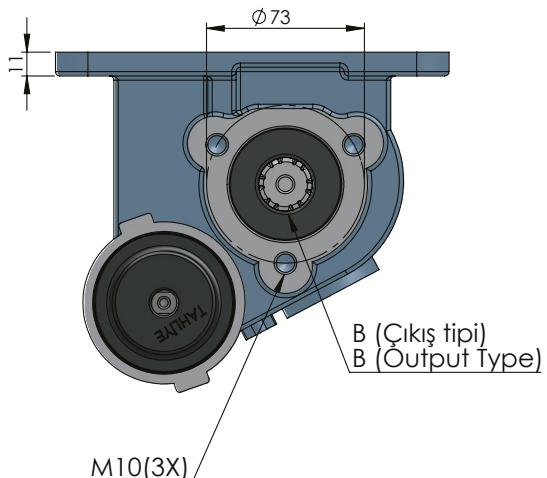
HYUNDAI

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51213512M0	MECHANIC MEKANİK	UNI	SIDE YAN	24,2 Kgm 237,4 Nm	11,7 Hp 8,7 Kw	350 RPM	1:1					
51213522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
51213532M0		FLANGE FLAŞLI										
51213542M0		SHAFT ŞAFTLI										
51213512V0	VACUUM VAKUMLU	UNI										
51213522V0		ISO ADAPTER ADAPTÖRLÜ ISO										
51213532V0		FLANGE FLAŞLI										
51213542V0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
HD105 S106 853 / 105 S106 853 / 105 S1925				HD 75 KARSAN - HD 72 EURO2								

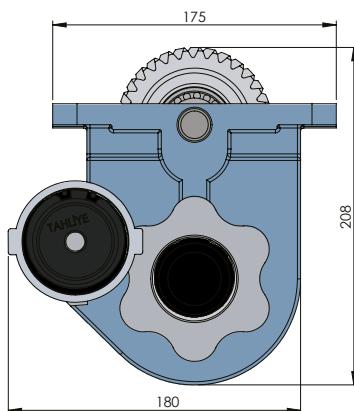
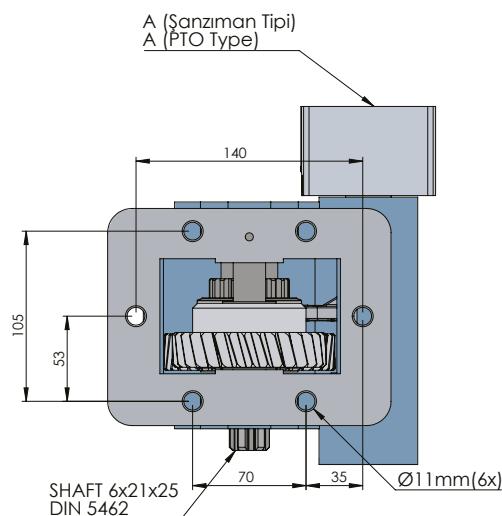
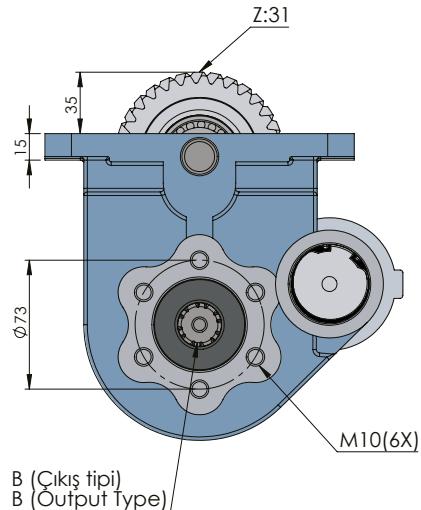
HYUNDAI HD 75 EURO 4 (5 TRANSMISSION)

HYUNDAI HD 75 EURO 4 (5 VİTES)



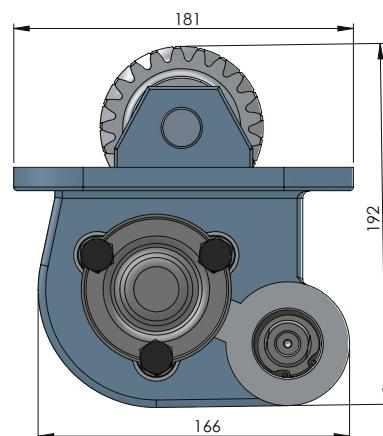
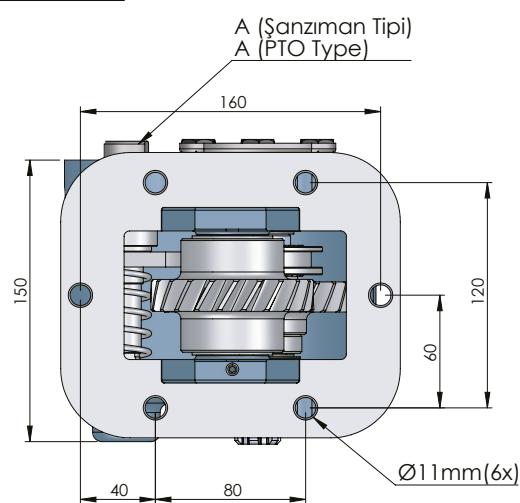
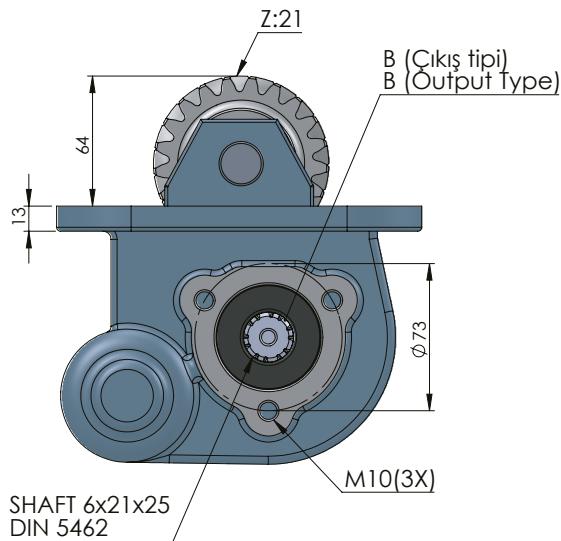
CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51214512V0	VACUUM VAKUMLU	UNI	SIDE YAN	22 Kgm 220 Nm	31,6 Hp 23,6 Kw	1000 RPM	1:0,95					
51214522V0		ISO ADAPTER ADAPTORLU ISO										
51214532V0		FLANGE FLANSLI										
51214542V0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
HD105W02132 (5 VİTES) / 5 S 21187				HD 75 / HD 35 EURO 4 / 75 EURO 4 (5 VİTES)								

HYUNDAI HD 75 EURO 4 (6 TRANSMISSION)

HYUNDAI HD 75 EURO 4 (6 VİTES)
HYUNDAI
**POWER TAKE-OFFS
P.T.O.**


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TIPI (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51215512V0	VACUUM VAKUMLU	UNI	SIDE YAN	22 Kgm 220 Nm	31,6 Hp 23,6 Kw	1000 RPM	1:0,95					
51215522V0		ISO ADAPTER ADAPTÖRLÜ ISO										
51215532V0		FLANGE FLANSLI										
51215542V0		SHAFT SAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
T0 60S6 / 60S5 [6 VİTES] HYD.02.60S6.V.KF 43000-5L601 MIGHTY WIDE 6.701 / 0.732 HYUNDAI DYMOS				2011 6 VİTES YENİ HYUNDAI HD 75 EURO 4 / HD 75 F 160								

HYUNDAI HD 120



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kg m / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51216512M0	MECHANIC MEKANİK	UNI	SIDE YAN	20 Kgm 196 Nm	27 Hp 20 Kw	1000 RPM	1:1,17					
51216522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
51216532M0		FLANGE FLANŞLI										
51216542M0		SHAFT ŞAFTLI										
51216512P0	PNÖMATİK PNEUMATIC	UNI										
51216522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
51216532P0		FLANGE FLANŞLI										
51216542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
KH 10				HYUNDAI HD72 / HD 78 / HD 65 / HD 160 (8 DELİKLİ)								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

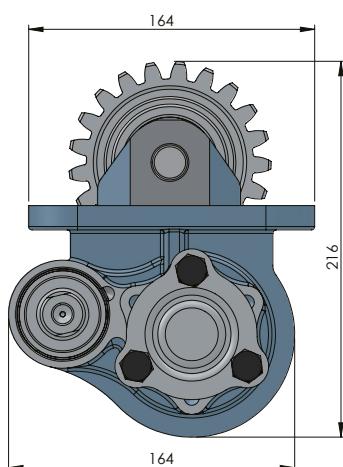
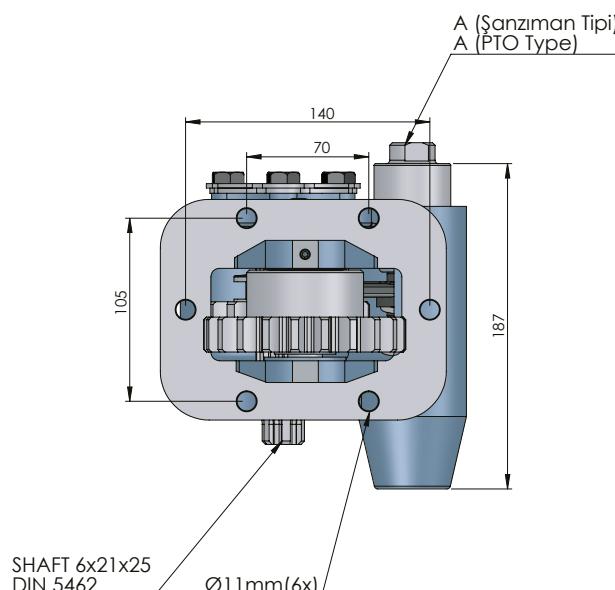
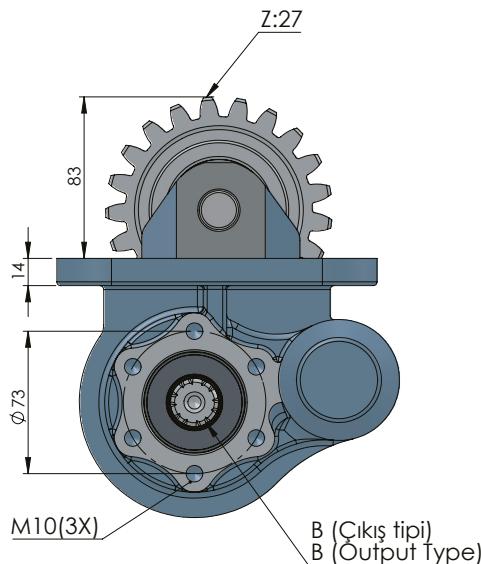
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HYUNDAI

POWER TAKE-OFFS
 P.T.O.

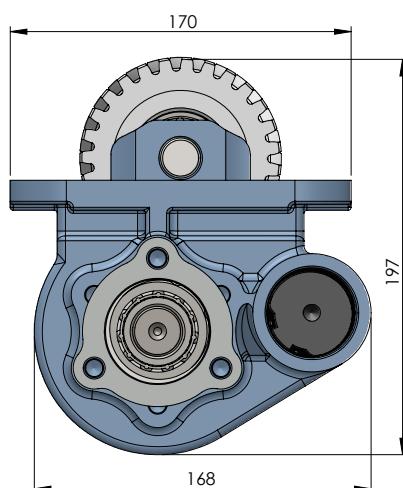
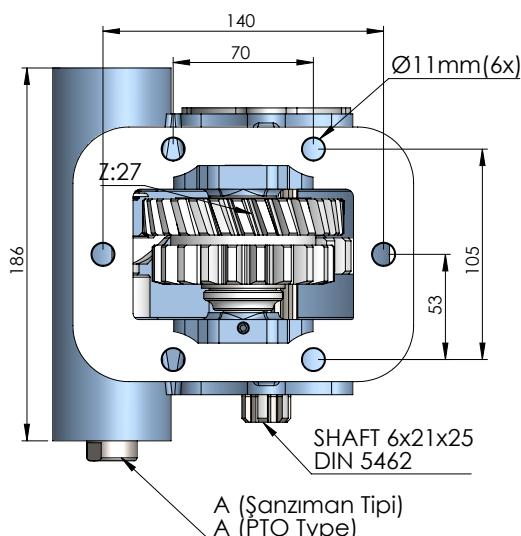
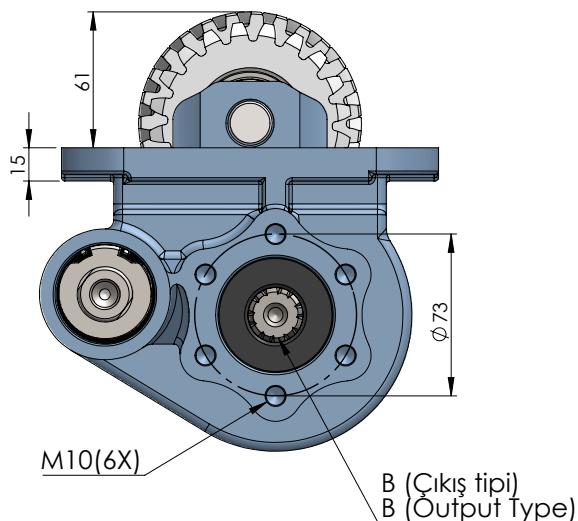
MACK 1 DM600

MACK

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51111512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	25 Kgm 245 Nm	47 Hp 35 Kw	950 RPM	1:1,16					
51111522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
51111532P0		FLANGE FLANSLI										
51111542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
DM 600-227589-281KB565-284KB5159A MACK				MACK DM600-DM611 S 6296-MACK 5.08-MACK TRD 722								

TURNER 3017



TURNER

 POWER TAKE-OFFS
 P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51011512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	20,7 Kgm 203 Nm	26,5 Hp 19,8 KW	1000 RPM	1.1,28					
51011522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
51011532P0		FLANGE FLAŞLI										
51011542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
TURNER-SPICER-T5A 2801-2803-2811-3016-3017-3047-3058-3068-3158R (1000 RPM, SAĞ)				1340-1840 BMC-140 BMC-AS600-BEDFORD-1210-1212-1312 FORD / 66-83/FREIGHTER 302 LEYLAND								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

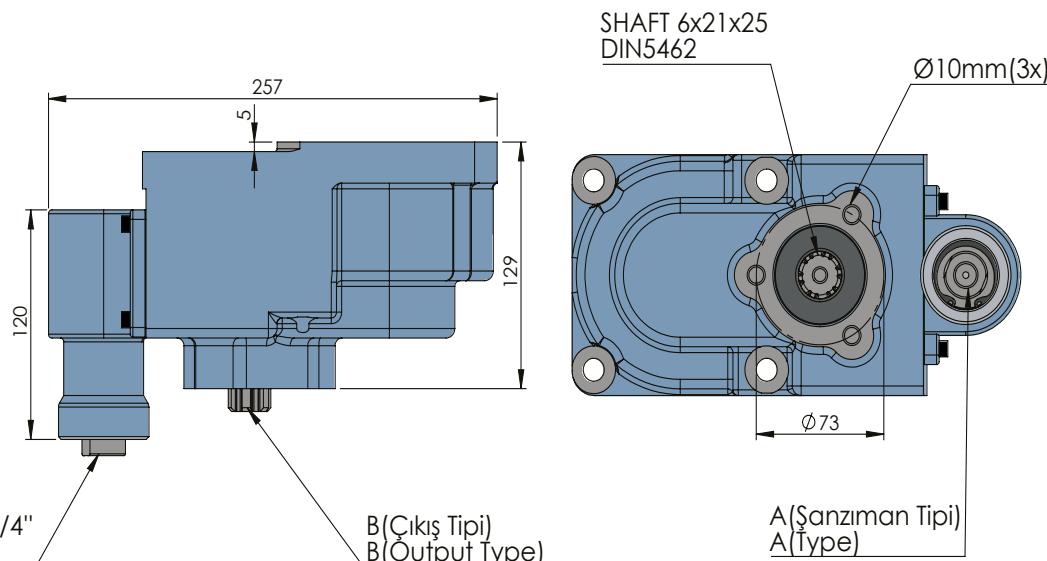
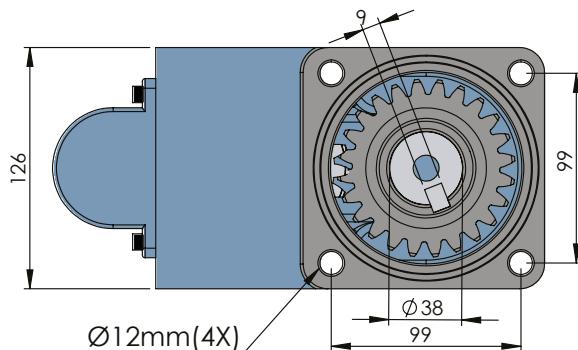
gemmahydraulic.com

175

TURNER T5C4060 DOUBLE GEAR UNI

TURNER T5C4060 AKTARMALI UNI

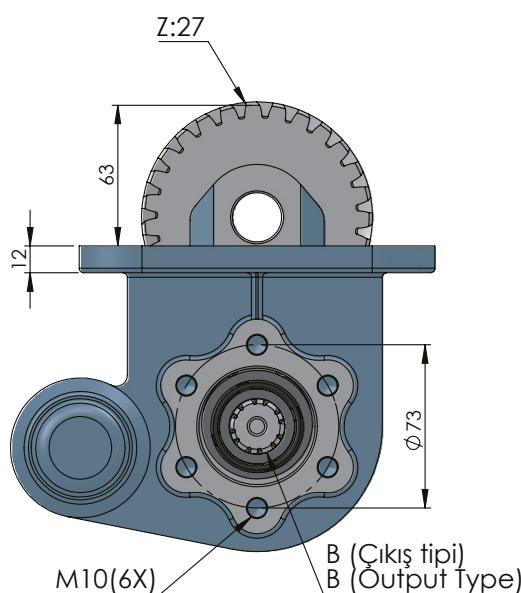
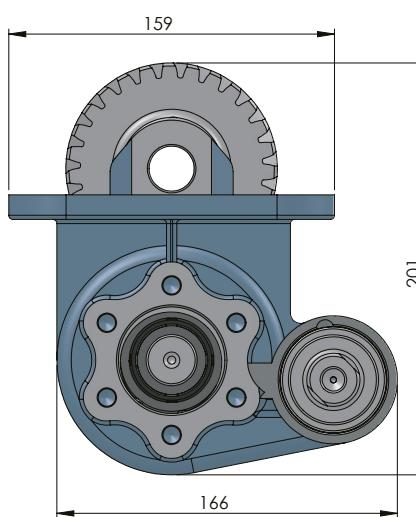
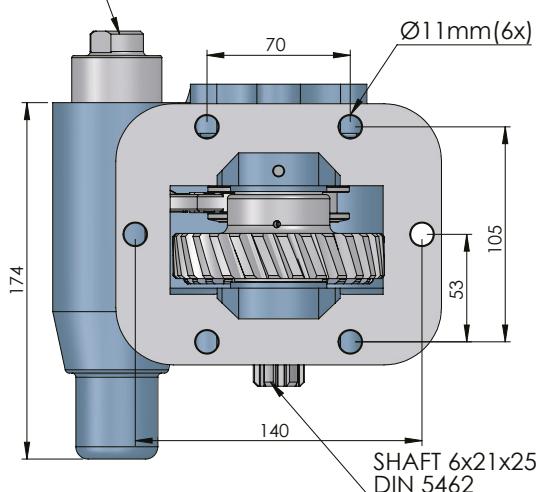
TURNER

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51012311P0	PNEUMATIC PNÖMATİK	UNI	REAR KUYRUK	24,9 Kgm 244,2Nm	23,9 Hp 17,8 KW	500 RPM	1,1,2					
51012321P0		ISO ADAPTER ADAPTÖRLÜ ISO										
51012331P0		FLANGE FLAŞLI										
51012341P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
TURNER-SPICER T5 C 4001-4058-4060-4068-4084 R-L				162.22-162.25-170.25 FATİH / YAVUZ 1850-2200 / 700-800-900 DODGE / SÜPER 900 DODGE / 1210 FORD								

TURNER T5C4060 SIDE UNI

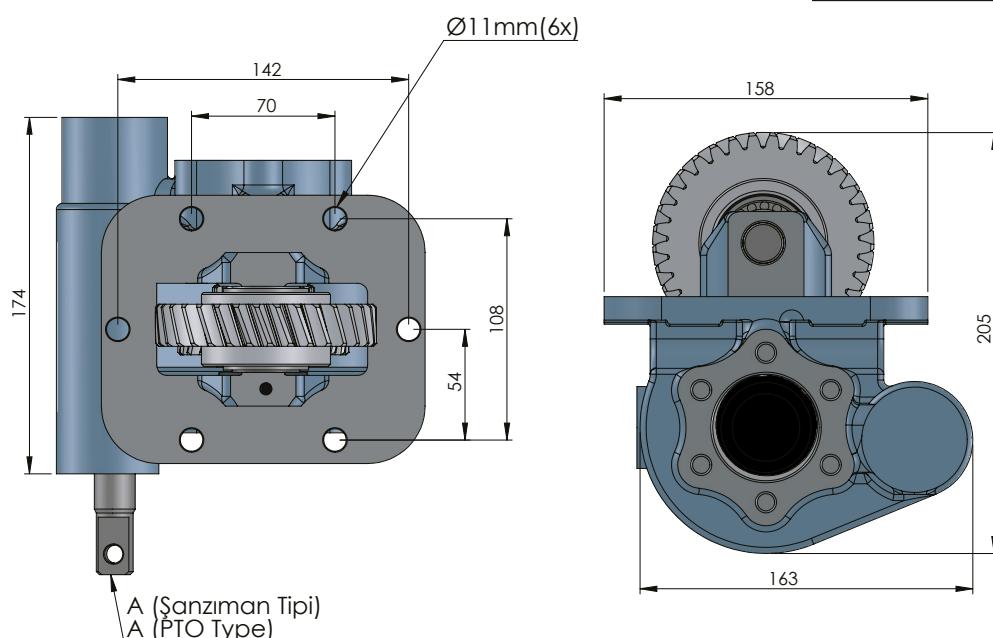
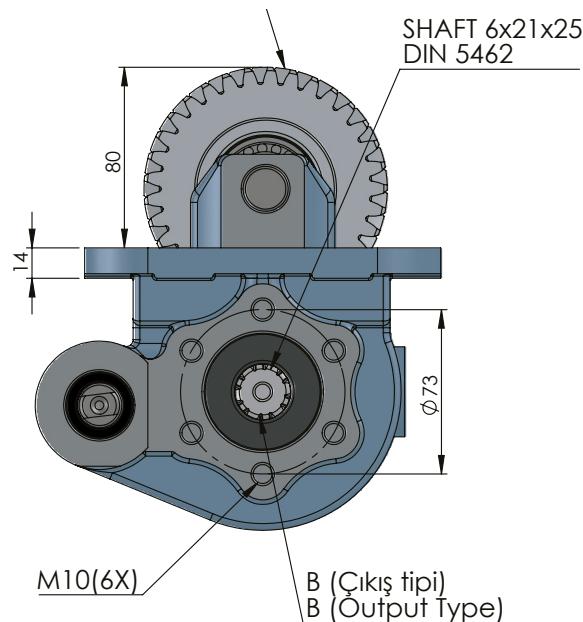
TURNER T5C4060 YAN UNI


 A (Sanziman Tipi)
 A (PTO Type)


CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51013511P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	34 Kgm 333,4 Nm	24,5 Hp 18,3 KW	500 RPM	1:1					
51013521P0		ISO ADAPTER ADAPTORLU ISO										
51013531P0		FLANGE FLANŞLI										
51013541P0		SHAFT ŞAFTLI										
GEARBOX / ANA SANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
TURNER-SPICER T5 C 4001-4058-4060-4068-4084 R-L				162.22-162.25-170.25 FATİH / YAVUZ 1850-2200 / 700-800-900 DODGE / SÜPER 900 DODGE / 1210 FORD								

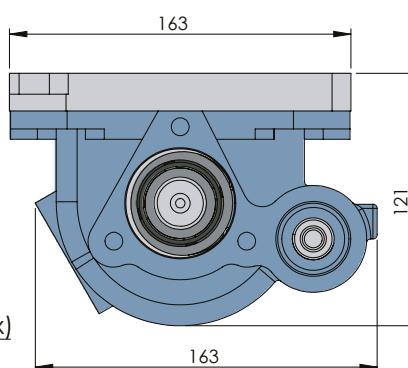
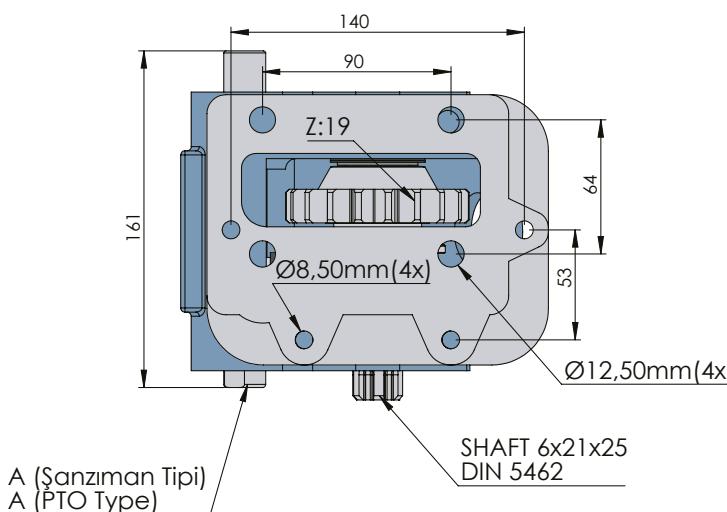
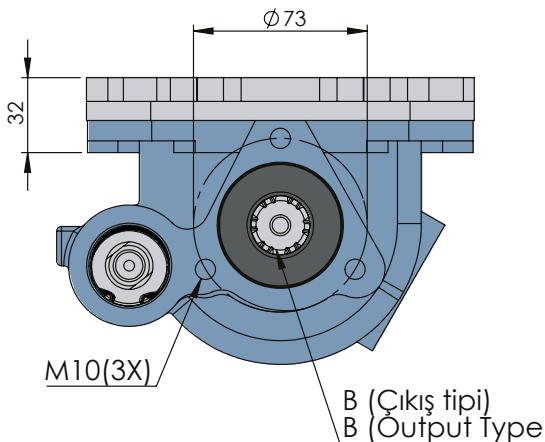
NISSAN MES 50B

NISSAN

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51717512M0	MECHANIC MEKANİK	UNİ	SIDE YAN	22 Kgm 215 Nm	32 Hp 24 Kw	750	1:1,37					
51717522M0		ISO ADAPTER ADAPTÖRLÜ ISO										
51717532M0		FLANGE FLANSLI										
51717542M0		SHAFT ŞAFTLI										
51717512P0	PNEUMATIC PNÖMATİK	UNİ	SIDE YAN	22 Kgm 215 Nm	32 Hp 24 Kw	750	1:1,37					
51717522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
51717532P0		FLANGE FLANSLI										
51717542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MES 50B / MES 50				NISSAN NU&YU 41								

NISSAN UD 60



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51712512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	25 Kgm 245 Nm	34 Hp 26 Kw	750	1:1					
51712522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
51712532P0		FLANGE FLAŞLI										
51712542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MHS 50 T / MHS 60 A-61 A / TMH 701-702-711-712-761 (7.137) LC 6 T 46				NISSAN UD60, BMC 415 NISSAN / ISUZU / JAC 1063 / BMC 415 / DONGFENG / FOTON BJ 1069 / NPR NQR MK 1800CS ISUZU								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

P.T.O. montaj edildikten sonra ana şanziman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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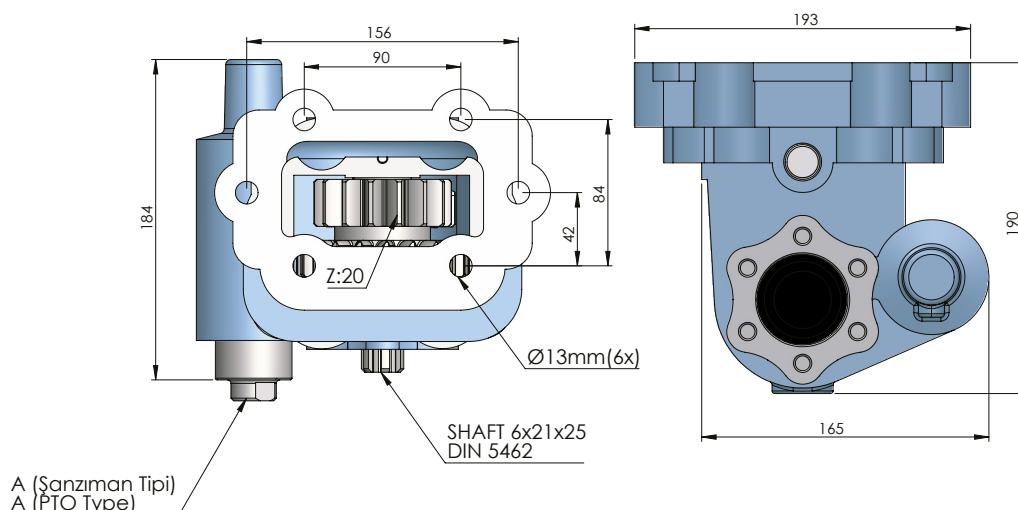
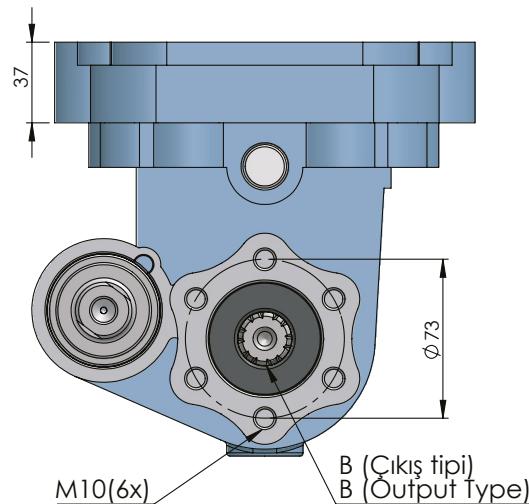
179

NISSAN

 POWER TAKE-OFFS
 P.T.O.

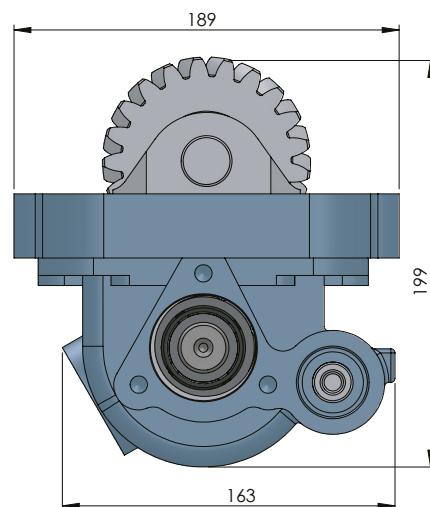
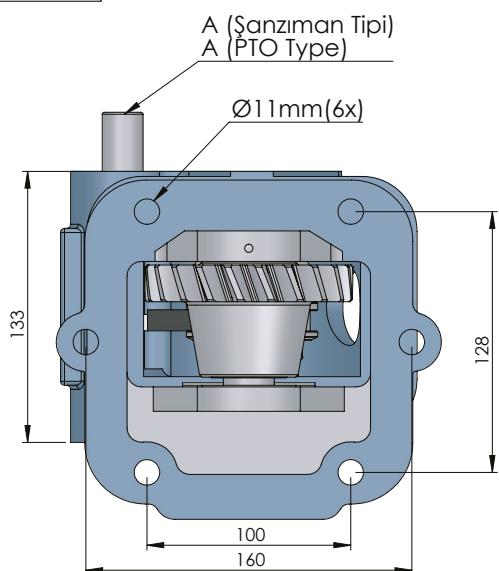
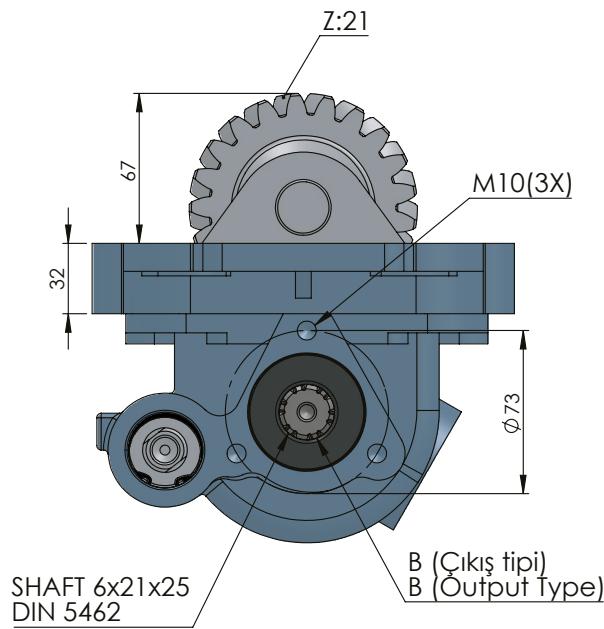
NISSAN UD 70-90

NISSAN

POWER TAKE-OFFS
P.T.O.

CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51711512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	48 Kgm 475 Nm	34,5 Hp 25,7 Kw	550 RPM	1:1,07					
51711522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
51711532P0		FLANGE FLANSLI										
51711542P0		SHAFT ŞAFTLI										
GEARBOX / ANA SANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
MLS 61 A - B / MLS 62 A / MLS 62 B / MLS 63 B (7,173-6,718)				NISSAN UD70-UD9 0NISSAN PKB214 4X2 / Nissan Diesel Motor Model FE6TA-21/NISSAN DIESEL CKA 87 H / MKD 210 / UD90 / NISSAN UD183HT PKB214/216 PKC211MHRN								

NISSAN UD 95



CODE KOD	TYPE TİP (A)	MOUNTING TYPE BAĞLANTI TİPİ (B)	MOUNTING SIDE BAĞLANTI	TORQUE TORK (Kgm / Nm)	POWER GÜC (Hp / Kw)	SPEED DEVİR (RPM)	RATIO ORAN					
51713512P0	PNEUMATIC PNÖMATİK	UNI	SIDE YAN	27 Kgm 264 Nm	37 Hp 28 Kw	650 RPM	1:1,05					
51713522P0		ISO ADAPTER ADAPTÖRLÜ ISO										
51713532P0		FLANGE FLAŞLI										
51713542P0		SHAFT ŞAFTLI										
GEARBOX / ANA ŞANZIMANLAR				USED VEHICLES / KULLANILAN BAZI ARAÇLAR								
NISSAN				NISSAN UD95								

Seçeceğiniz pompanın dönüş yönü, P.T.O. dönüş yönü ile ters olmalıdır.
 The rotation of the chosen pump has to be opposite with the rotation of P.T.O.

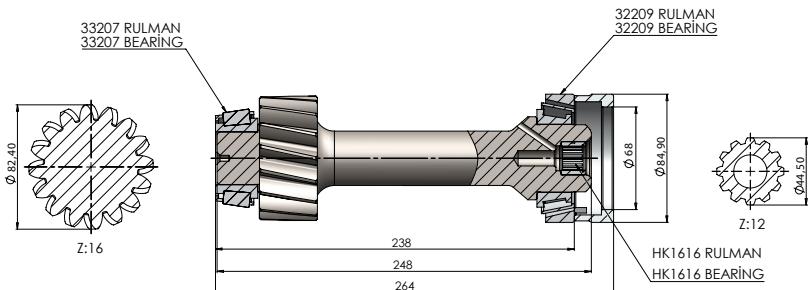
P.T.O. montaj edildikten sonra ana şanzıman yağını tamamlayın.
 Fill the oil of the gear box after mounting the P.T.O.

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NISSAN

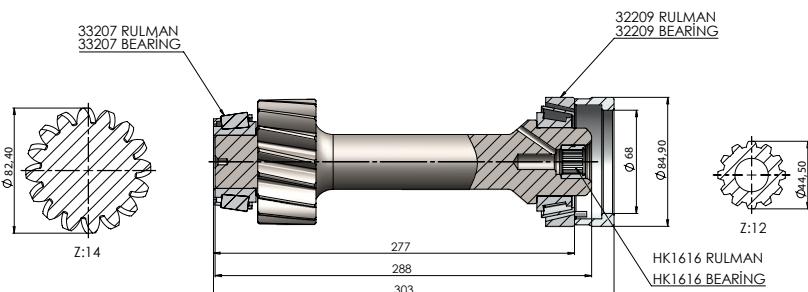
 POWER TAKE-OFFS
 P.T.O.

181

ZF 9S 75


6020975

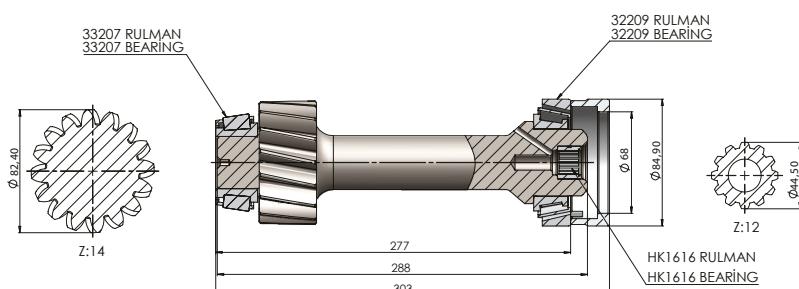
GEARBOX ANA SANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
9S-75 / 13.16 / 9.56, 6S1005T0 / 6.75 - 0.78	2521-2524-3224 MERCEDES / 617-620-622-625-822 BMC PRO / 1824-2524-2524D -2534 FORD CARGO 19.260-26.260-26.265-32.260 FARGO / 55.150-55.180-55.210-55.230 DAF / 823-923 MERCEDES/VOLVO FL 6 817-917-823-923-1217-1317-1517-1323 LEICHT ATEGO / 1826-2526 FORD / 522 PRO BMC 150E18-160E22-180E25 IVECO / AMW INDIA 4923 TR-2523 TP / ISUZU FVZ FV233MZ2E NZ2E

ZF 9S 109 (12.91)


60201291

GEARBOX ANA SANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
16S-109/13.31, 9S-109/12.91, 9S-1110TD/12.73, 9S-1110T0/9.48-0.75 (VOLVO ZTO 1109), 9S-1310T0/9.48, 9S-1315T0 / 9.48	32.270 MAN / 827-832 BMC PRO / 270-26 FATİH / 3226-3227C-3227S-2527-3530 FORD CARGO 1830-1832-1838-2530-3230C-3230S-3240-4030-4050 FORD CARGO / BMC 270-280 / 19.360MAN / 935 PRO 3232S-2532 FORD / RENAULT 280 / ASHOK LEYLAND TAURUS 2516-1613-2523- 3123-3132 / VOLVO AMW INDIA 2518-2523 / MAN INDIA CLA 16.180-25.180-25.220-25.280-31.280 -40.280-49.280 / ISUZU FXZ 77 HINO FL8JNL / FM8JKA / FM1AKKA / KLA / FM2AKLA / ISUZU FVM 300 34QSH TSH FVZ 34PNND STH HINO FL8JNL / FM8JAKKA / FM8JNKD / FM1AKKA / AKLA / ANKD / ANLD / FM2PNLD / PKLD / ISUZU FXZ 360KAMA3-53605 (4x2) / KAMA3-65111 (6x6) / KAMA3-65115 (6x4) / KAMA3-65117 (6x4) / 18.290 MAN KAMAZ / KAMA3 65115-65116- 65117-53605-5308-4326-43114-43118-55111-43253 45141-53605-6540IVECO TECTOR 170E28S -170E28T-240E28S 6X2-240E28S STRADALE 6X2 / HINO FM2AKLA / MAN 26.290

ZF 9S 109 (12.92)



60201292

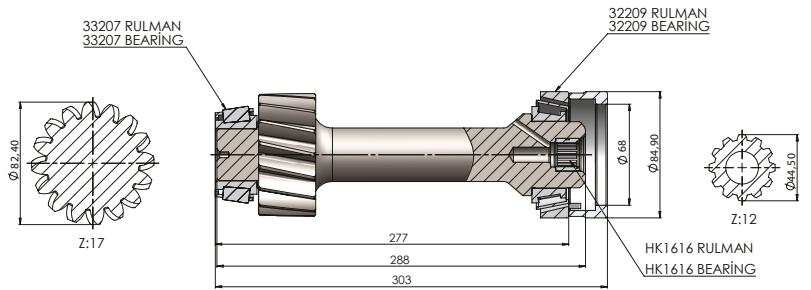
GEARBOX
ANA ŞANZIMANLAR

9S-109/12.92; 9S-109/13.04; 16S-109/13.30; 16S-109/13.42

USED VEHICLES
KULLANILAN BAZI ARAÇLAR

17.192-17.232-18.220-19.270-25.270-26.230-26.270 MAN / 1827-2527-2626 FORD CARGO /
75.270-75.300 DAF / LEYLAND DAF / S18-S21-S24-S28-S29-S31 STEYR / BMC 270

ZF 16S 109 (13.53)



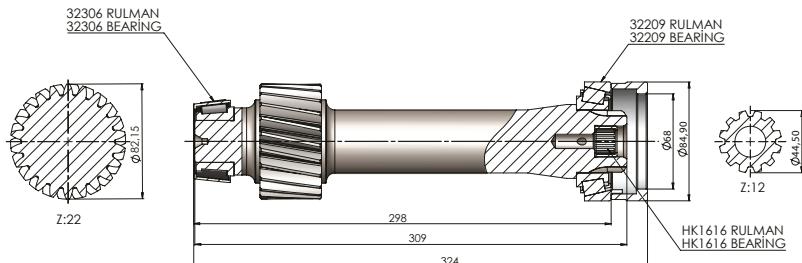
60201353

GEARBOX
ANA ŞANZIMANLAR

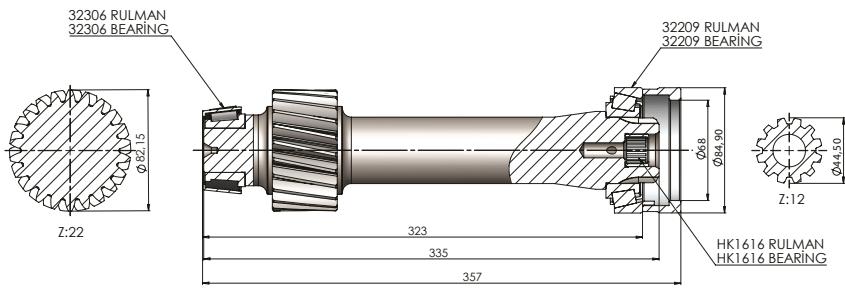
9S-109/10.24; 9S-109/10.25; 6S-109/11.86; 16S-109/13.53

USED VEHICLES
KULLANILAN BAZI ARAÇLAR

17.232-19.230-19.340-26.342 MAN / 3226-2530 FORD CARGO / RENAULT PREMIUM
300-320.32-370 AS 19.300-26.300-32.300-38.300 HI-EX FARGO ASKAM / ISUZU FTR 800-
FVR 900-FTM 1200- FVZ 1700 75.330 DAF / STEYR / ISUZU FVM 23-FVZ 23-FVR 23-GXZ
270-GXZ 320-GXZ23K22EFZF2E- KZH2E-KZHF2EHINO FM2PMPD PKPA / HINO 500 SERIES
SG2PDPA EURO 2

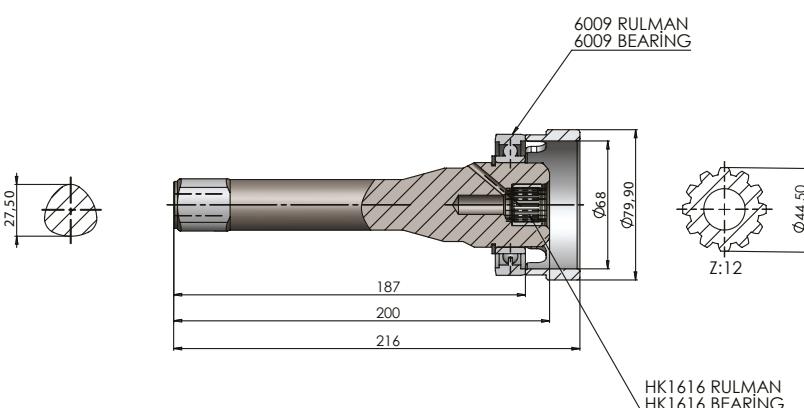
ZF 12AS 1210

60201210

GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
12AS-1010T0, 12AS-1210T0	MAN TGA 26280 2012 MODEL / MAN TGM 18.330 4x4 BB / MAN 18.290 4x4 / MAN TGM 18.340 4x2 LL-MAN TGM 15.290 4x2 BL / MAN TGL 12.250 4x2 BL / TGM 18.240-18.280-18.330 MAN

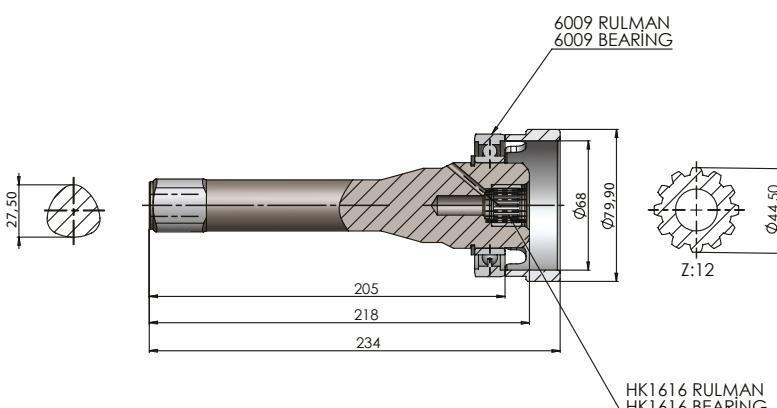
ZF 12AS 1420

60201420

GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
12AS-1010T0, 12AS-1210T0	MAN TGA 26280 2012 MODEL / MAN TGM 18.330 4x4 BB / MAN 18.290 4x4 / MAN TGM 18.340 4x2 LL-MAN TGM 15.290 4x2 BL / MAN TGL 12.250 4x2 BL / TGM 18.240-18.280-18.330 MAN

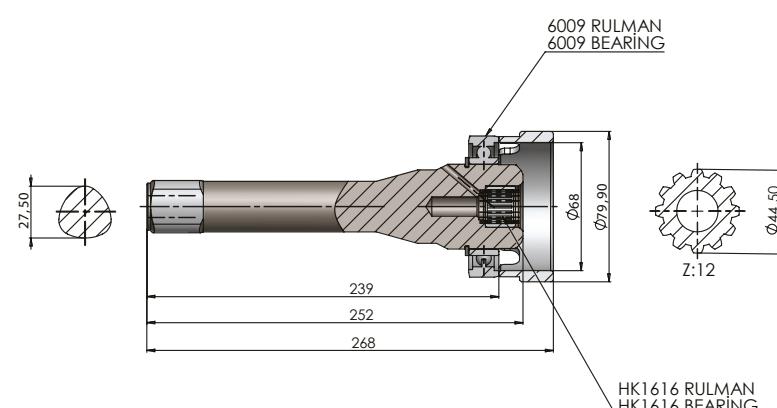
ZF 16S 130


60216130


ZF 16S 160

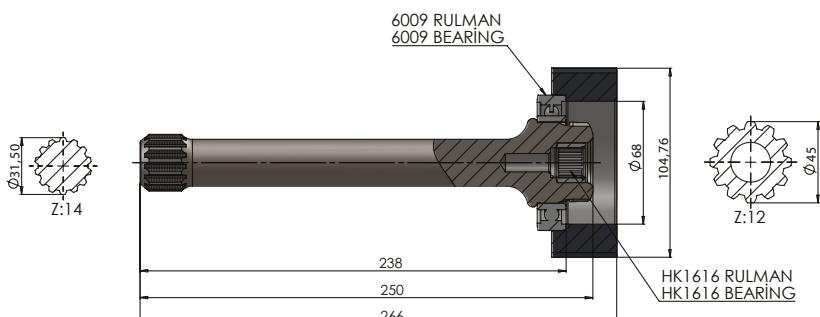

60216160


ZF 16S 220


60216220

**GEARBOX
ANA ŞANZIMANLAR**
ZF ŞANZIMAN
**USED VEHICLES
KULLANILAN BAZI ARAÇLAR**
ZF ŞANZIMAN

ZF TGA INTARDER WITH PLATE 250mm

ZF TGA İNTARDER PLATELİ 250mm

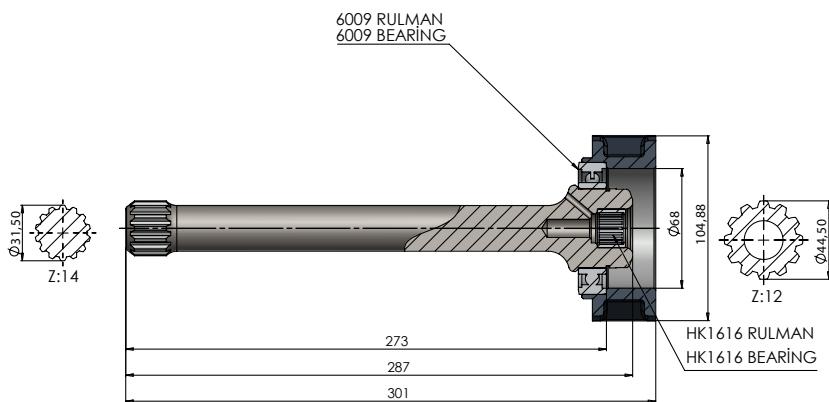


60216250

GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
16S-1621 TD / 1921 TD / 2221 TD / 2321 TD / 2331 TD (+IT) / 16S-1821 TO / 2221 TO / 2521 TO / 2721 TO / 2731 TO (+IT) / 16S-151/181/221 (+IT) / 12S-2101TD/2301TD/2801TD (+IT3)	14.463-39.390 MAN TGA-TGA 18.460A-19.430 MAN EUROPE 6X4 / 3300 DAF-85.330 DAF / RENAULT PREMIUM 440 DXI / IVECO 480 STRALIS

ZF TGA INTARDER WITH PLATE 287mm

ZF TGA İNTARDER PLATELİ 287mm



60216280

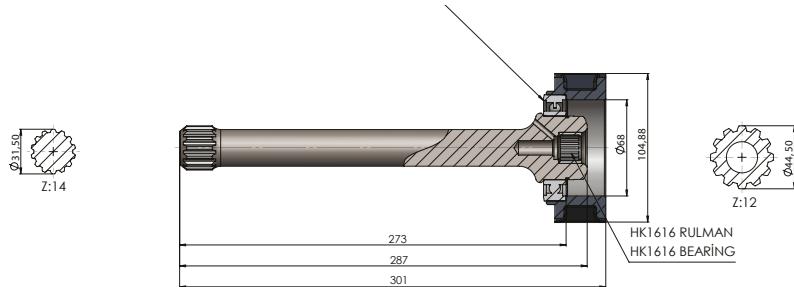
GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
16S-1621 TD / 1921 TD / 2221 TD / 2321 TD / 2331 TD (+IT) / 16S-1821 TO / 2221 TO / 2521 TO / 2721 TO / 2731 TO (+IT) / 16S-151/181/221 (+IT) / 12S-2101TD/2301TD/2801TD (+IT3)	14.463-39.390 MAN TGA-TGA 18.460A-19.430 MAN EUROPE 6X4 / 3300 DAF-85.330 DAF / RENAULT PREMIUM 440 DXI / IVECO 480 STRALIS

ZF ASTRONIC LONG WITH PLATE 287mm

ZF ASTRONİK UZUN PLATELİ 287mm



60218280



**GEARBOX
ANA ŞANZIMANLAR**

ZF AS TRONIC 16 AS 251 / 16 S 251+PLATE 12 AS 1631/12 AS 1931TD/12 AS 2131TD/
12 AS 2141TD/12 AS 2300 IT/12 AS 2301IT/12 AS 2331 TO/12 AS 2341/12 AS 2501 IT/
12 AS 2531 TO/12 AS 2541/12 AS 2741 TO /12 AS 2941/ 12 AS 3001 IT/12 AS 3002 IT/
12 AS 3141 TO/16 AS 2231/16 AS 2600 IT/16 AS 2601 IT / 16 AS 2631 IT (INTARDER)

**USED VEHICLES
KULLANILAN BAZI ARAÇLAR**

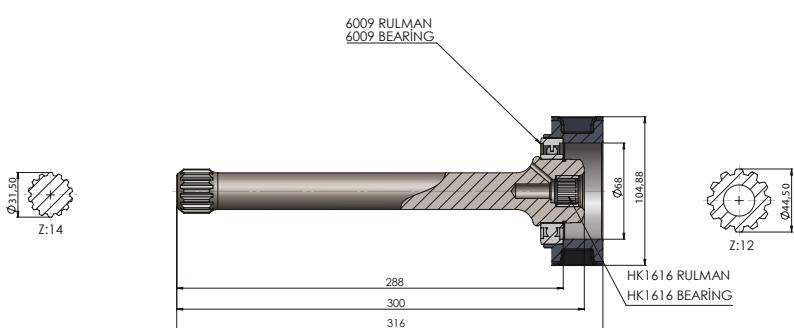
TG-A 18.460A -19.430 MAN EUROPE 6X4 / 3300 DAF- 85.330 CF DAF /14.463 MAN / IVECO
480 STRALIS /39.390 MAN TGA

ZF ASTRONIC LONG WITH PLATE 300mm

ZF ASTRONİK UZUN PLATELİ 300mm



60218300



**GEARBOX
ANA ŞANZIMANLAR**

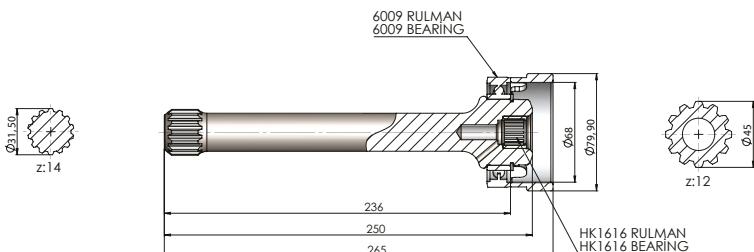
ZF AS TRONIC 16 AS 251 / 16 S 251+PLATE 12 AS 1631/12 AS 1931TD/12 AS 2131TD/
12 AS 2141TD/12 AS 2300 IT/12 AS 2301IT/12 AS 2331 TO/12 AS 2341/12 AS 2501 IT/
12 AS 2531 TO/12 AS 2541/12 AS 2741 TO /12 AS 2941/ 12 AS 3001 IT/12 AS 3002 IT/
12 AS 3141 TO/16 AS 2231/16 AS 2600 IT/16 AS 2601 IT / 16 AS 2631 IT (INTARDER)

**USED VEHICLES
KULLANILAN BAZI ARAÇLAR**

TG-A 18.460A -19.430 MAN EUROPE 6X4 / 3300 DAF- 85.330 CF DAF /14.463 MAN / IVECO
480 STRALIS /39.390 MAN TGA

ZF ASTRONIC SHORT WITHOUT PLATE 250mm

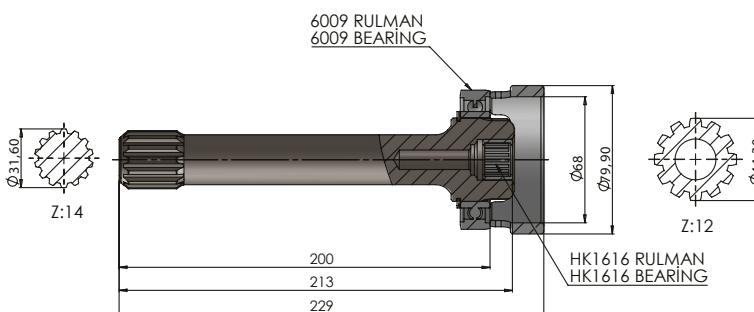
ZF ASTRONİK KISA PLATESİZ 250mm



60218230

GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
ZF AS TRONIC 16 AS 251 / 16 S 251+PLATE 12 AS 1631/12 AS 1931TD/12 AS 2131TD/ 12 AS 2141TD/12 AS 2300 IT/12 AS 2301IT/12 AS 2331 TO/12 AS 2341/12 AS 2501 IT/ 12 AS 2531 TO/12 AS 2541/12 AS 2741 TO /12 AS 2941/ 12 AS 3001 IT/12 AS 3002 IT/ 12 AS 3141 TO/16 AS 2231/16 AS 2600 IT/16 AS 2601 IT / 16 AS 2631 IT (INTARDER)	TG-A 18.460A -19.430 MAN EUROPE 6X4 / 3300 DAF- 85.330 CF DAF /14.463 MAN / IVECO 480 STRALIS /39.390 MAN TGA

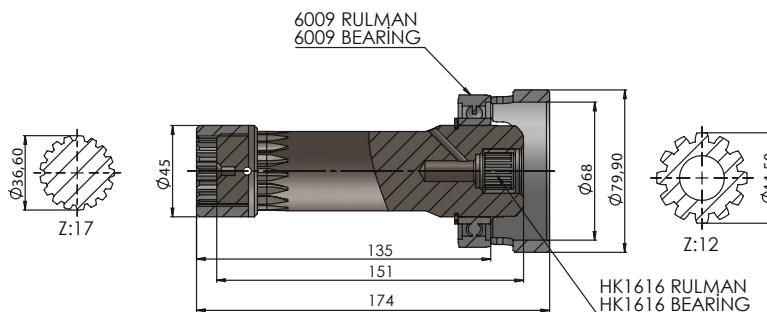
ZF 16 AS-151



60216151

GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
16S-181/13.85IT, 16S-181/16.53IT, 16S-221/13.85IT, 16S 221/16.53IT, 16S- 151/13.85-0.84, 16S-151/16.53-1.0, 12S-2100TD / 15.57-1.0, 12S-2300TD / 15.57-1.0, 12S-2800TD / 15.57-1.0, 16S-1620TD/16.41-1.0, 16S-1820TO/13.80-0.84, 16S-1920TD/16.41-1.0, 16S-2220TD/16.41-1.0, 16S-2220TO/13.80- 0.84, 16S-2320TD/16.41-1.0, 16S-2330TD/16.41-1.0, 16S-2520TO/13.80-0.84, 16S- 2720TO/13.80-0.84, 16S-2730TO/13.80-0.84, 8S-151 / 13.79, 8S-1620TD / 13.80-1.0, 8S-1820TO / 11.54-0.84, 8S-220TO /11.54 - 0.84, 12S-2330TD / 15.57-1.0, 12S-2130TD / 15.57-1.0, 12S-2830TD / 15.57-1.0	17.322-19.422-423-464/26.310-372-373-422/32.310-33.372-33.423-40.423-41.423-40.463 MAN/STRALIS 430 IVECO 1142 BMC / 410 E 37 IVECO / HYUNDAI HD 600-HD 700-HD 1000 / 1835-3235 FORD / 19.400 TGA MAN FE420A/FE19.420/14.463 MAN/75.310-85.360- 85.400-85.330-95.500 DAF / RENAULT PREMIUM 370.32-420.400-440-480 RENAULT KERAX / 85CF.340-95XF.430-95XF-380-95XF-480 DAF / 400E38 IVECO/ASTRA 6438 MAN TGX 18.440-26.440 /HYUNDAI HD 1000 / DAF CF 85.410-85.360 / KAMA3-6520-19 (6x4) KAMA3-6520-60 (6x4) /KAMA3-6520-61 (6x4) / KAMA3-65201-63 (8x4) / KAMA3-65201 (8x4) / KAMAZ 6522KAMA3-65225 (6x6) / KAMA3-65225 (6x6)

ZF 5S 111



60215111

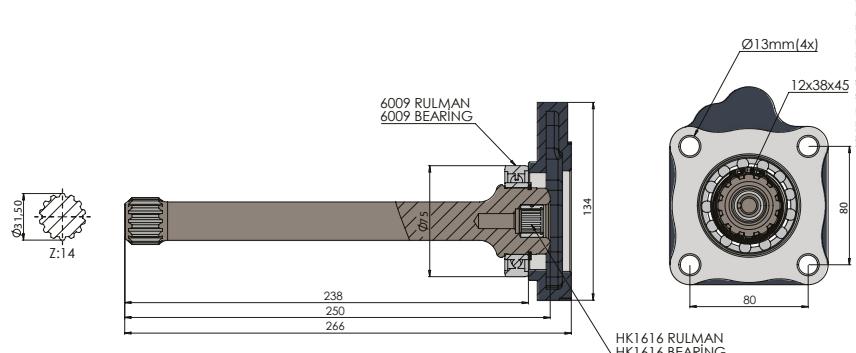
GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
ZF ŞANZIMAN	ZF ŞANZIMAN

ZF TGA AUTOMATIC SHORT WITH PLATE 250mm

ZF TGA OTOMATİK KISA PLATELİ 250mm



60216255



GEARBOX
ANA ŞANZIMANLAR

ZF ŞANZIMAN

USED VEHICLES
KULLANILAN BAZI ARAÇLAR

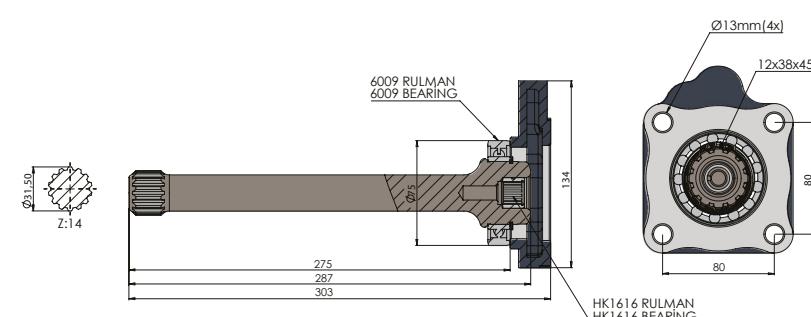
ZF ŞANZIMAN

ZF ASTRONIC AUTOMATIC WITH PLATE 287mm

ZF ASTRONİK OTOMATİK PLATELİ 287mm



60218286



GEARBOX
ANA ŞANZIMANLAR

ZF ŞANZIMAN

USED VEHICLES
KULLANILAN BAZI ARAÇLAR

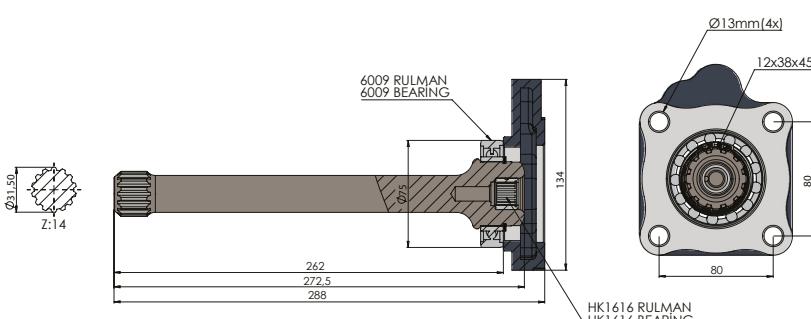
ZF ŞANZIMAN

ZF ASTRONIC AUTOMATIC ORIGINAL WITH PLATE

ZF ASTRONİK OTOMATİK ORJİNAL PLATELİ



60218289



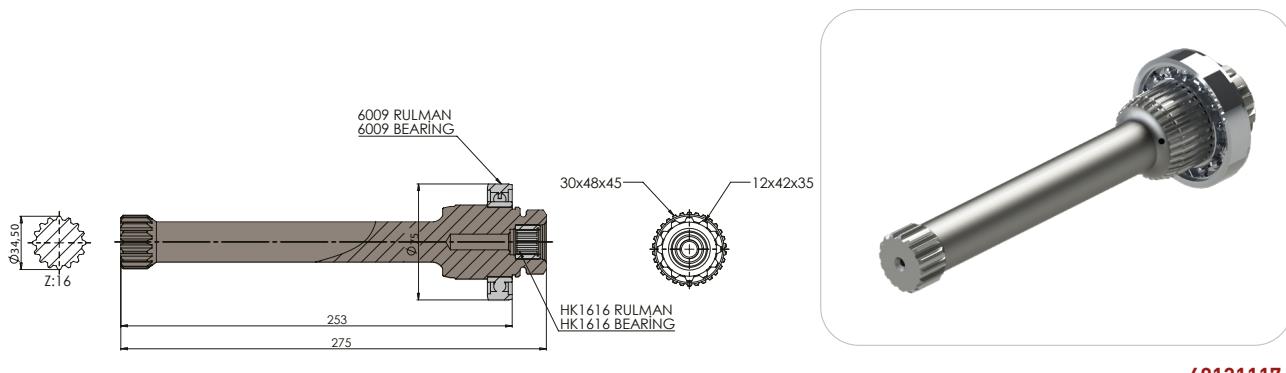
GEARBOX
ANA ŞANZIMANLAR

ZF ŞANZIMAN

USED VEHICLES
KULLANILAN BAZI ARAÇLAR

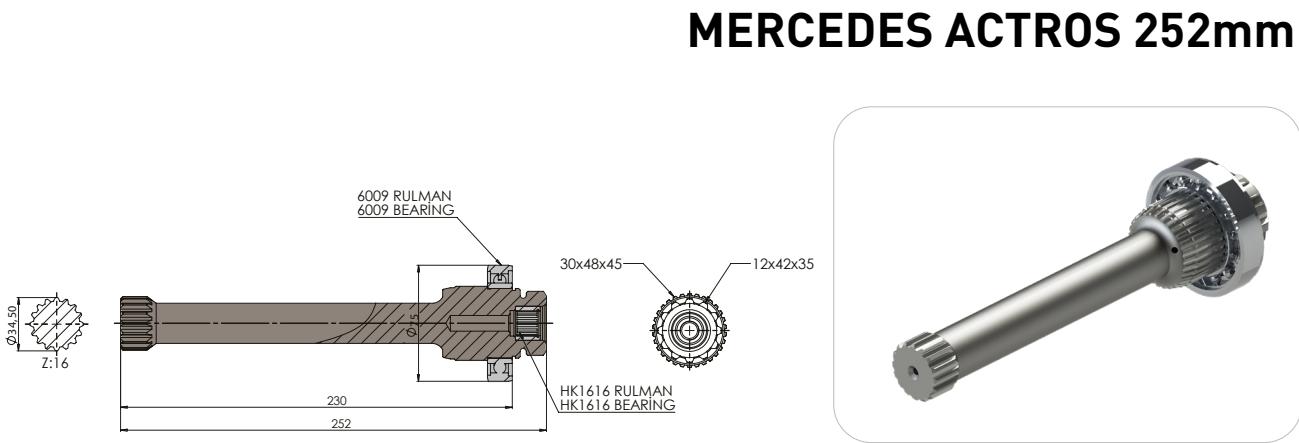
ZF ŞANZIMAN

MERCEDES ACTROS 275mm



60121117

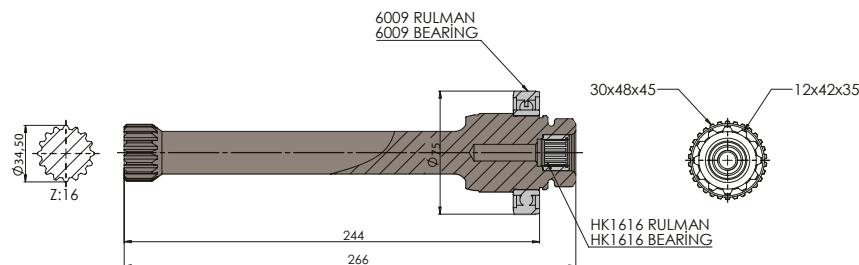
GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
G 125-16 / G 135-16 / G 155-16 / G 180-16 / G 200-16 / G 210-16 / G 240-16 / G 255 / G 210-16 / G 211-16 / G 240 / G 260-16 [17,03] G 260-16 [11,9-15,9-14,2-11,7-9,75] / G 221 - 9 / 16,02 EPS (IdNr: 715561 Code: GD5) / G 181-9 (BRAZIL) / G 141-9 EURO 6 / G 131-9 [16,02-14,57] EPS (IdNr: 715570 Code: NC5) / G 231-16 / G 241 / G 281 / G 330-12 [11,63-16,17]	1729-1735-1827-1834-1838-1929-1935-2038-2429-2435-2527-2531-2534-2629-2631-2635-2638 -3229-3234-3534-3535-1831-1835-1840-1844-1848-1850-1857-1934-1938-1953-2044-2050-2544-2550-2650-2643-2644-3031-3234-3331-3348 4148-3331-3335-3336-3340-3235-3340-2031-2040-2648-3548-3553-3557-3538-2641-3244 ACTROS 1628-1831-1833-1834-1835-1840-1841-1843-1846-1858-2040-2535-2543-3028-3228-3235-3326-4040-4141-4148-2640-3225-3235-3236-3240-3340-3344-4038-4041-4140-4143-4148-3240-4041-4148-2628-1824-4160AXOR Mercedes - Benz Atron 1635-2324-2729 Do Brazıll 2012 Blue Tec 5 BRAZIL Gearbox: G 181-9 / SISU TRUCK AROCS 1842



60121116

GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
G 125-16 / G 135-16 / G 155-16 / G 180-16 / G 200-16 / G 210-16 / G 240-16 / G 255 / G 210-16 / G 211-16 / G 240 / G 260-16 [17,03] G 260-16 [11,9-15,9-14,2-11,7-9,75] / G 221 - 9 / 16,02 EPS (IdNr: 715561 Code: GD5) / G 181-9 (BRAZIL) / G 141-9 EURO 6 / G 131-9 [16,02-14,57] EPS (IdNr: 715570 Code: NC5) / G 231-16 / G 241 / G 281 / G 330-12 [11,63-16,17]	1729-1735-1827-1834-1838-1929-1935-2038-2429-2435-2527-2531-2534-2629-2631-2635-2638 -3229-3234-3534-3535-1831-1835-1840-1844-1848-1850-1857-1934-1938-1953-2044-2050-2544-2550-2650-2643-2644-3031-3234-3331-3348 4148-3331-3335-3336-3340-3235-3340-2031-2040-2648-3548-3553-3557-3538-2641-3244 ACTROS 1628-1831-1833-1834-1835-1840-1841-1843-1846-1858-2040-2535-2543-3028-3228-3235-3326-4040-4141-4148-2640-3225-3235-3236-3240-3340-3344-4038-4041-4140-4143-4148-3240-4041-4148-2628-1824-4160AXOR Mercedes - Benz Atron 1635-2324-2729 Do Brazıll 2012 Blue Tec 5 BRAZIL Gearbox: G 181-9 / SISU TRUCK AROCS 1842

MERCEDES G281 266mm

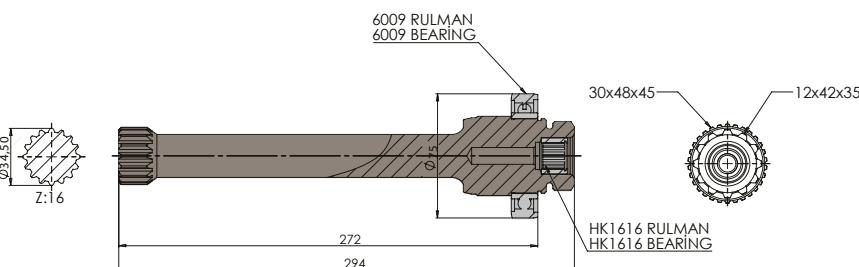

60121266

**GEARBOX
ANA ŞANZIMANLAR**

G 125-16 / G 135-16 / G 155-16 / G 180-16 / G 200-16 / G 210-16 / G 240-16 / G 255 / G 210-16 / G 211-16 / G 240 / G 260-16 (17,03) G 260-16 (11,9-15,9-14,2-11,7-9,75) / G 221 - 9 / 16,02 EPS [IdNr: 715561 Code: GD5] / G 181-9 (BRAZIL) / G 141-9 EURO 6 / G 131-9 (16,02-14,57) EPS [IdNr: 715570 Code: NC5] / G 231-16 / G 241 / G 281 / G 330-12 (11,63-16,17)

**USED VEHICLES
KULLANILAN BAZI ARAÇLAR**

1729-1735-1827-1834-1838-1929-1935-2038-2429-2435-2527-2531-2534-2629-2631-2635-2638-3229-3234-3534-3535-1831-1835-1840-1844-1848-1850-1857-1934-1938-1953-2044-2050-2544-2550-2650-2643-2644-3031-3234-3331-3348 4148-3331-3335-3336-3340-3235-3340-2031-2040-2648-3548-3553-3557-3538-2641-3244 ACTROS 1628-1831-1833-1834-1835-1840-1841-1843-1846-1858-2040-2535-2540-2543-3028-3228-3235-3326-4040-4141-4148-2640-3225-3235-3236-3240-3340-3344-4038-4041-4140-4143-4148-3240-4041-4148-2628-1824-4160AXOR Mercedes - Benz Atron 1635-2324-2729 Do Brasil 2012 Blue Tec 5 BRAZIL Gearbox: G 181-9 / SISU TRUCK AROCS 1842

MERCEDES G281 AQUATARDER 294mm

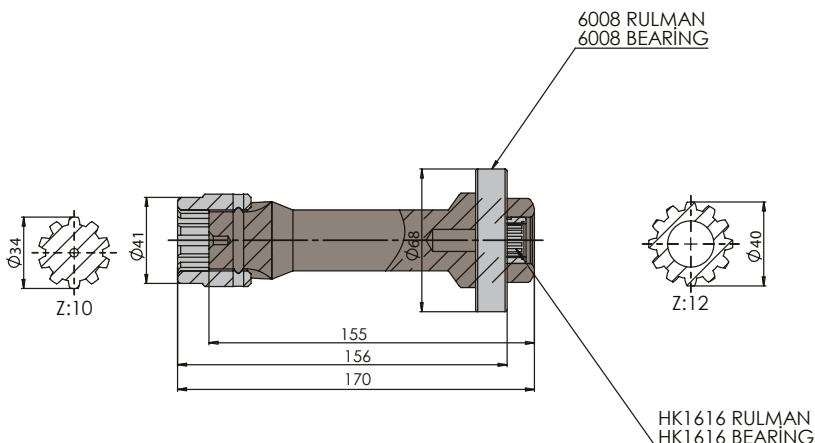

60121294

**GEARBOX
ANA ŞANZIMANLAR**

G 125-16 / G 135-16 / G 155-16 / G 180-16 / G 200-16 / G 210-16 / G 240-16 / G 255 / G 210-16 / G 211-16 / G 240 / G 260-16 (17,03) G 260-16 (11,9-15,9-14,2-11,7-9,75) / G 221 - 9 / 16,02 EPS [IdNr: 715561 Code: GD5] / G 181-9 (BRAZIL) / G 141-9 EURO 6 / G 131-9 (16,02-14,57) EPS [IdNr: 715570 Code: NC5] / G 231-16 / G 241 / G 281 / G 330-12 (11,63-16,17)

**USED VEHICLES
KULLANILAN BAZI ARAÇLAR**

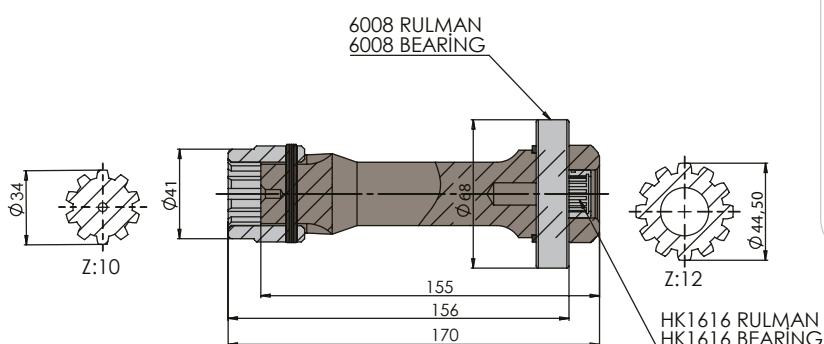
1729-1735-1827-1834-1838-1929-1935-2038-2429-2435-2527-2531-2534-2629-2631-2635-2638-3229-3234-3534-3535-1831-1835-1840-1844-1848-1850-1857-1934-1938-1953-2044-2050-2544-2550-2650-2643-2644-3031-3234-3331-3348 4148-3331-3335-3336-3340-3235-3340-2031-2040-2648-3548-3553-3557-3538-2641-3244 ACTROS 1628-1831-1833-1834-1835-1840-1841-1843-1846-1858-2040-2535-2540-2543-3028-3228-3235-3326-4040-4141-4148-2640-3225-3235-3236-3240-3340-3344-4038-4041-4140-4143-4148-3240-4041-4148-2628-1824-4160AXOR Mercedes - Benz Atron 1635-2324-2729 Do Brasil 2012 Blue Tec 5 BRAZIL Gearbox: G 181-9 / SISU TRUCK AROCS 1842

HEMA 4106


60404106

GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
PTO EATON FS/FSO/H/V 4106-5206 A/B/H	180-617-620-622 BMC PRO / 200.26-180 FATIH BMC2520 FORD CARGO / AS 950 / CHRYSLER 180.12-210-220 CD-320 MIDLUM RENAULT /FODEN 2000 /ERF E6.18 / 1415-1718 FORD 8.163- 8.224-18-224 MAN/ FEDON ATKINSON E6.11 /

HEMA 6109 - 8209

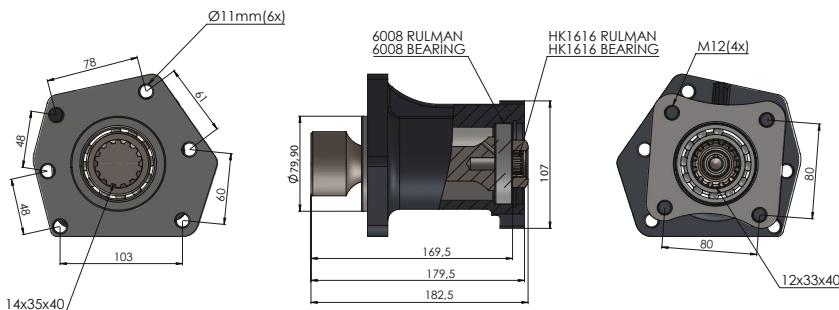

60406109

GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
EATON FS/FSV/FSO/H/V 6109{6,59-8,81-12,64}-6209-8209{8,76-12,57} FS/FSV/ FSO/H/V 5109- 6309-8309 {7,84-6,59-8,76-9,45-12,637} A EATON ES 11109 DD {8,81} - ES 11109 LH ESO 14409 EATON ESO 14409 FORD 2018	214.26-220.26-280 FATİH / 2520L-2621 FORD CARGO / 522-822-620 BMC 280 / FODEN 3000 26.234-26.264-26.284 MAN 6X2 EURO / SEDDON 211 / NISSAN CPC 16 / RENAULT MIDLUM 270 TATA LPTA 1621 TC 6x6-LPS 4021 TC / ERF ES6 / 1626 JAC MISIR / AMW INDIA 4930- 4018-2518 ISUZU FXZ 23 / HINO FM1JNRA-JNPD-JKPA-GVW 26T / MITSUBISHI M527M2L / 527M3L / FN 627 NISSAN UD177ETN-CWA211MHRR-CWA214-CPC16 / HINO 500 SERIES GH1LPD EURO 2 / 18.264 MAN Mitsubishi Fighter-280-FU281U8 / Fighter-280-FN281U8 / Fighter-280-FM280H8 / Fighter-FM281M8 3233 S FORD CARGO 2018 / 1833 FORD CARGO 2018

IVECO 2846.5



60828465



GEARBOX
ANA ŞANZIMANLAR

2846.5-2842-2835-2830-2646 (500 RPM, SOL)

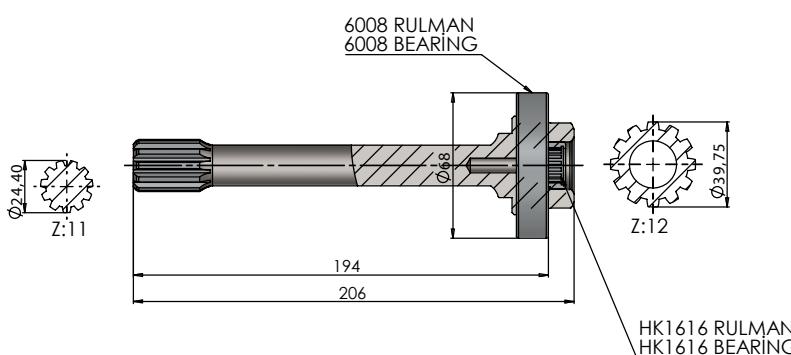
USED VEHICLES
KULLANILAN BAZI ARAÇLAR

FIAT IVECO / 65.15-79.13-79.14-80.14 IVECO / 65.12-79.12-95.14-100.13-109.14-135.14
ZETA IVECO 79.13-79.14-65.15-100.13-100.16-135.14 IVECO

IVECO 2870.9



60828709



GEARBOX
ANA ŞANZIMANLAR

2870.9 (675 RPM, SOL)

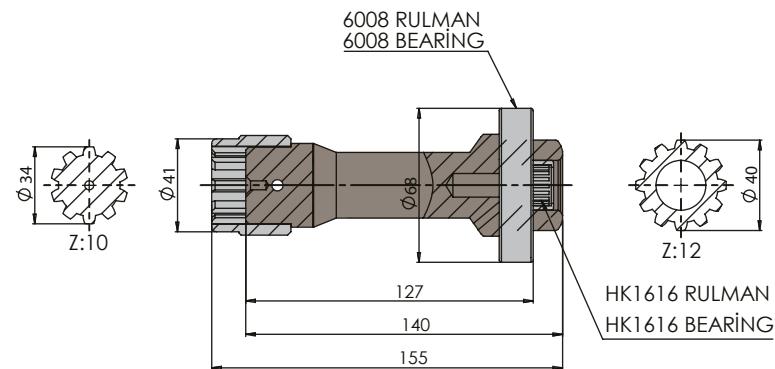
USED VEHICLES
KULLANILAN BAZI ARAÇLAR

120E18-120E23-130E15-130E18-130E23-150E15-150E18-150E23-170E18-170E23-
180E21-250E21-100E18-100E23-100E15-130E15-130E18 EUROCARGO IVECO / 250 E24-230 E18-180 E28-
250 E23 EUROCARGO IVECO

IVECO 2895



60828959



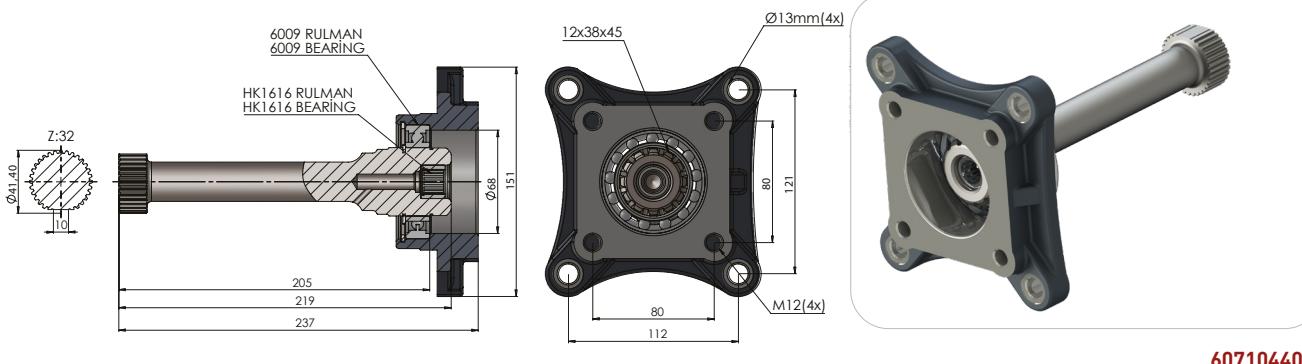
GEARBOX
ANA ŞANZIMANLAR

2895.9 (675 RPM, SOL)

USED VEHICLES
KULLANILAN BAZI ARAÇLAR

120E18-120E23-130E15-130E18-130E23-150E15-150E18-150E23-170E18-170E23-
180E21-250E21-100E18-100E23-100E15-130E15-130E18-250E24-180E28-150E25-190EL25-160E24-
180E24-150.17-175.24-175.27-179.24 / ML160E24-190EL28 / 180E28 EUROCARGO IVECO / IVECO
MLL180E28

RENAULT AT-2412



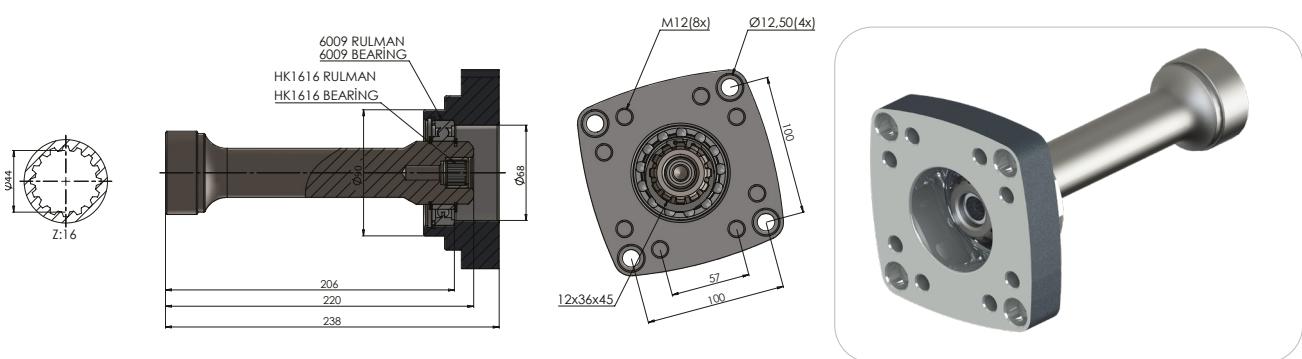
60710440

GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
AT-2412C, AT-2412D, AT-2512C, AT-2612D, AT-2612E, AT-2812C, AT-2812D, ATO-2512C, ATO2612D, ATO-3112C, V-2412AT, V-2512AT, AT 2514, AT 2515, V-2812AT, VO-2512AT, VO-3112AT, VT-2512C, VT-2812C, VTO-2512C, VTO-3112C, DT-2412 C, VOLVO VO 3112 AT	VOLVO FH / FH 12 / FM / FM 12 / F 9 / FMX - RENAULT KERAX 440 / FM 13 / FH 13 RENAULT PREMIUM 430.19T / VOLVO B13R-D13C-FM 400 / FM 450 RENAULT KERAX DXI / MAGNUM DXI / MIDLUM DXI / PREMIUM DXI 430.19

 CARDAN SHAFTS
 KARDAN MILLERİ

 HYDRAULIC EQUIPMENT
 HIDROLİK EKİPMANLAR

LIAZ

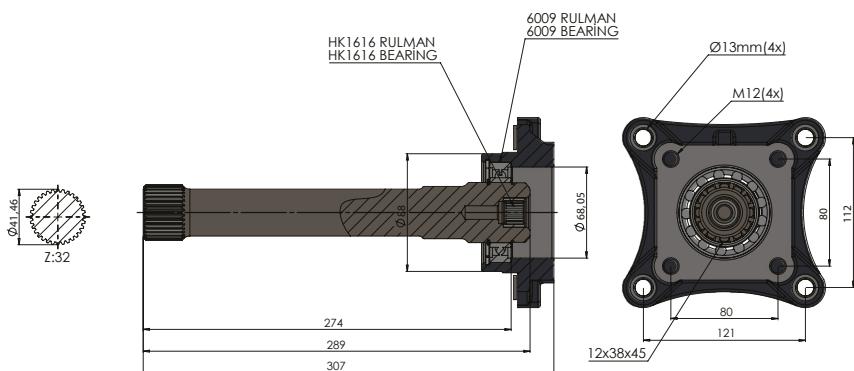


60610150

GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
LIAZ	LIAZ

VOLVO SR 1400/1700 LONG
VOLVO SR 1400/1700 UZUN

60901701

GEARBOX
ANA ŞANZIMANLAR

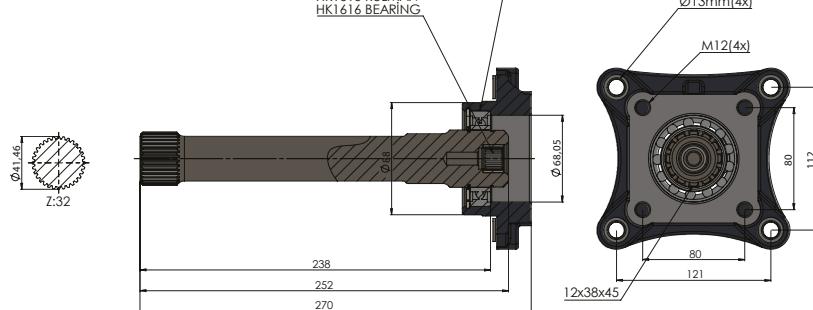
VOLVO : R 1000 - R 1400 - R 1700 - R 1900 - R 2000 - R 2400 - RO 2400 - SR 1000 - SR 1400 - SR 1700 - SR 1900 - SR 2000 - SR 2400 - VT 1708 - VT 2009B - VT 2014 - VT 2212 - VT 2214 - VT 2214B - VT 2514 OD - VT 2514B - VT 2814B - VTO 2214B (OD) - VTO 2514B (OD) - VTO 2814B /

USED VEHICLES
KULLANILAN BAZI ARAÇLAR

VOLVO: F 10 - F 12 FS 6X4 - F 16 - FH 12 - FH 12340 - FH 12380 - FH 12420 - FH 16 - FH 16470 - FH 16520 - FH 16560 - FH 16610 - FL 10 - FL 616 - FL 616 4X2 - FL 7 - FL 7 4X2 - FM 10320 - FM 10360 - FM 12 - FM 12340 - FM 12380 - FM 12380 8X4 - FM 12420 - FM 12420 8X4 - FM 12460 - FM 12500 - FM 7 - FM 7250 - FM 7290 - N 12 - N10 4X2 - NL 12

VOLVO SR 1400/1700 SHORT**VOLVO SR 1400/1700 SHORT**

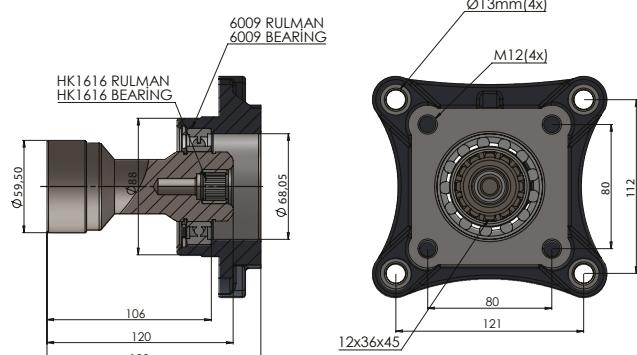
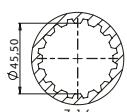
60901710

GEARBOX
ANA ŞANZIMANLAR

VOLVO : R 1000 - R 1400 - R 1700 - R 1900 - R 2000 - R 2400 - RO 2400 - SR 1000 - SR 1400 - SR 1700 - SR 1900 - SR 2000 - SR 2400 - VT 1708 - VT 2009B - VT 2014 - VT 2212 - VT 2214 - VT 2214B - VT 2514 OD - VT 2514B - VT 2814B - VTO 2214B (OD) - VTO 2514B (OD) - VTO 2814B /

USED VEHICLES
KULLANILAN BAZI ARAÇLAR

VOLVO: F 10 - F 12 FS 6X4 - F 16 - FH 12 - FH 12340 - FH 12380 - FH 12420 - FH 16 - FH 16470 - FH 16520 - FH 16560 - FH 16610 - FL 10 - FL 616 - FL 616 4X2 - FL 7 - FL 7 4X2 - FM 10320 - FM 10360 - FM 12 - FM 12340 - FM 12380 - FM 12380 8X4 - FM 12420 - FM 12420 8X4 - FM 12460 - FM 12500 - FM 7 - FM 7250 - FM 7290 - N 12 - N10 4X2 - NL 12

VOLVO R7

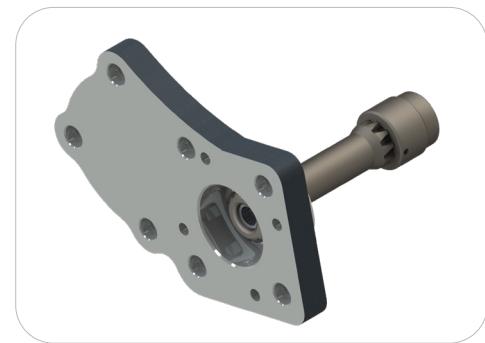
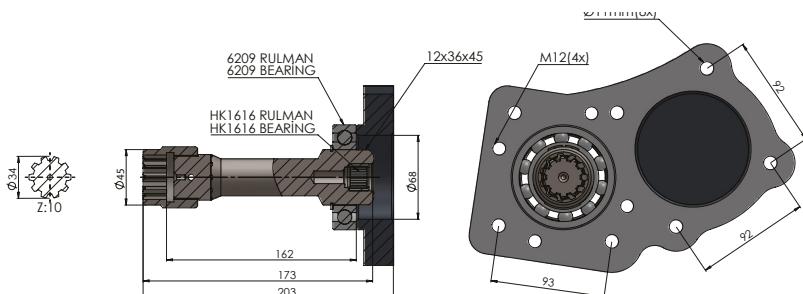
60970072

GEARBOX
ANA ŞANZIMANLAR

SR/R70-72

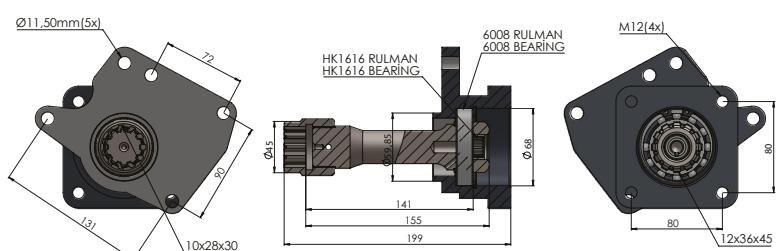
USED VEHICLES
KULLANILAN BAZI ARAÇLAR

FL 7- FL 10 - F 12 - N 12-N 10-NL 12 VOLVO

FULLER 15612


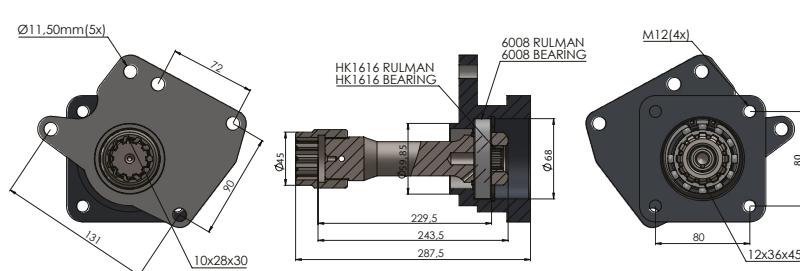
60517316

GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
EATON-PTO FULLER 11612-12612-13612-15612-14607-16612 A/H [675 RPM, SOL]	440E42-720E37 EUROTECH-EUROTRACER-EUROSTAR / LEYLAND 80.330-85.330-85.400 DAF / 190.36-240.36 IVECO / FODEN 4275 SEDON ATKINSON 3.11 L25 / ERF E 14.35 TT - EC10-EC 11 400E34 IVECO - SEDDON 23.405 / STEYR

FULLER 17316 SHORT


60517317

GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
RTSO 12316-14316-15316-17316 A [1000 RPM, SOL]	19.413 SLIENT 19.314-19.364-19.464-18.403-35.403-21.314 - 24.417-27.364 MAN 35.314-35.414-37.464-41.414 -41.603-41.464-50.414 MAN/ ERF EC11 / ERF E6-EC14

FULLER 17316 LONG


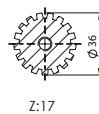
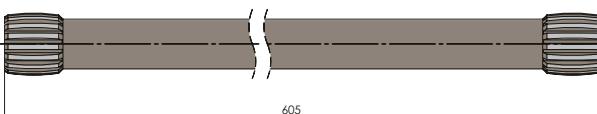
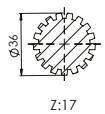
60511612

GEARBOX ANA ŞANZIMANLAR	USED VEHICLES KULLANILAN BAZI ARAÇLAR
RTSO 12316-14316-15316-17316 A [1000 RPM, SOL]	19.413 SLIENT 19.314-19.364-19.464-18.403-35.403-21.314 - 24.417-27.364 MAN 35.314-35.414-37.464-41.414 -41.603-41.464-50.414 MAN/ ERF EC11 / ERF E6-EC14

SCANIA GRS 905 LONG



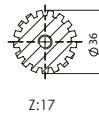
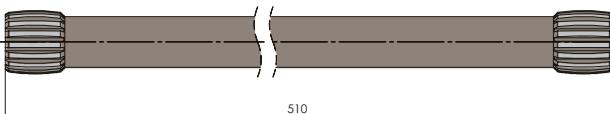
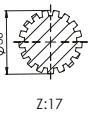
60300905



SCANIA GRS 905 SHORT



60300906



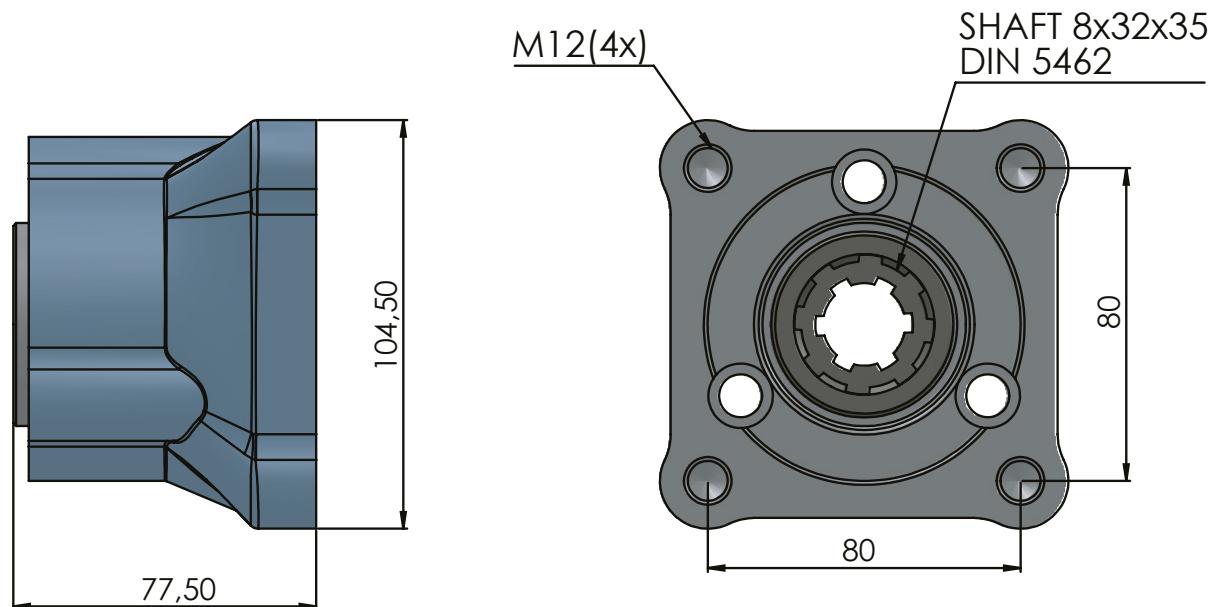
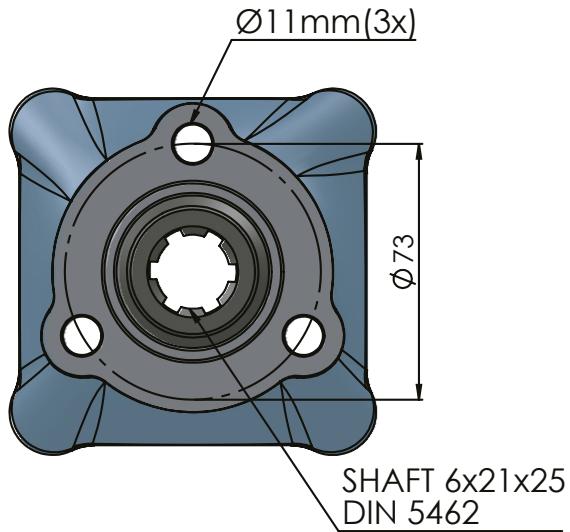
GEARBOX
ANA ŞANZİMANLAR

USED VEHICLES
KULLANILAN BAZI ARAÇLAR

GR 875/ GR 905 / GRS 905 / GRSO 906 / GRS 906 (1250 RPM, SOL)

R420-G 420-G 400 EURO 5- R 500 SCANIA / 18.460 MAN TGS

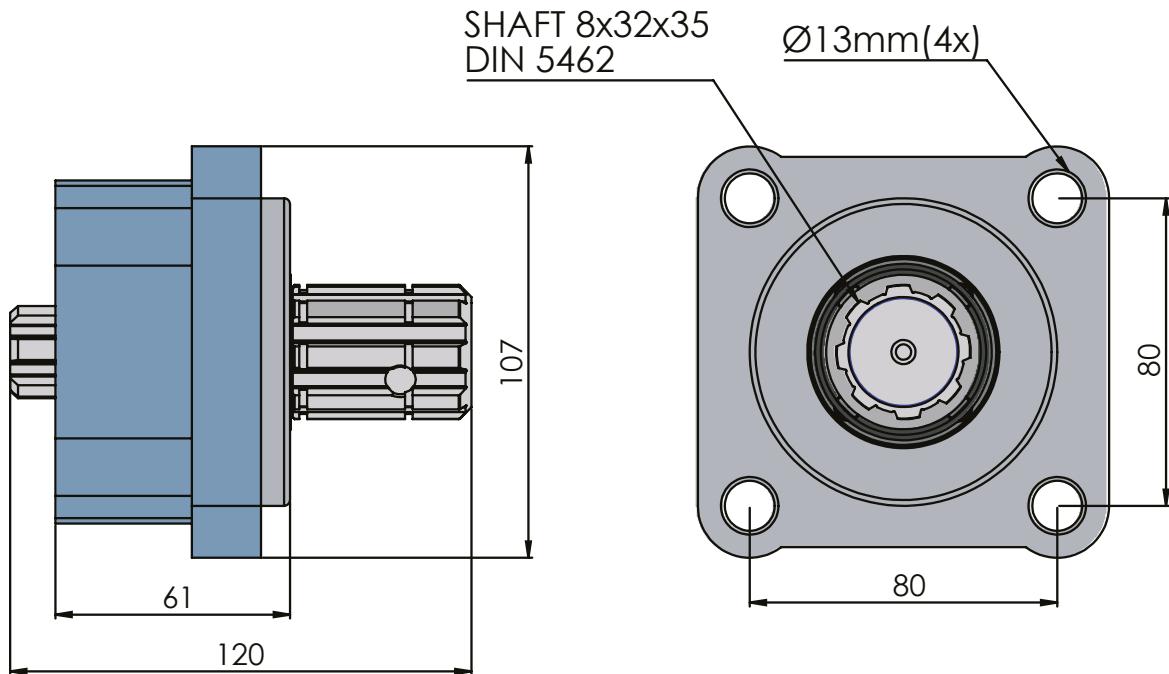
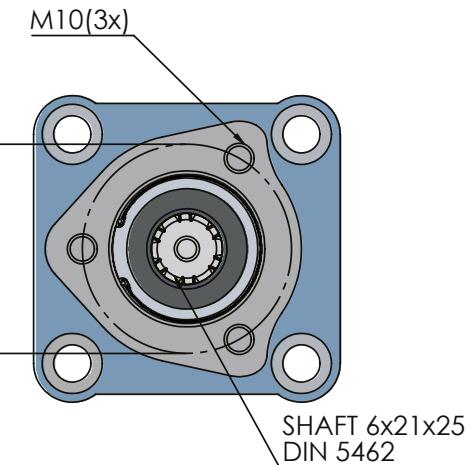
3X4 UNI ADAPTER



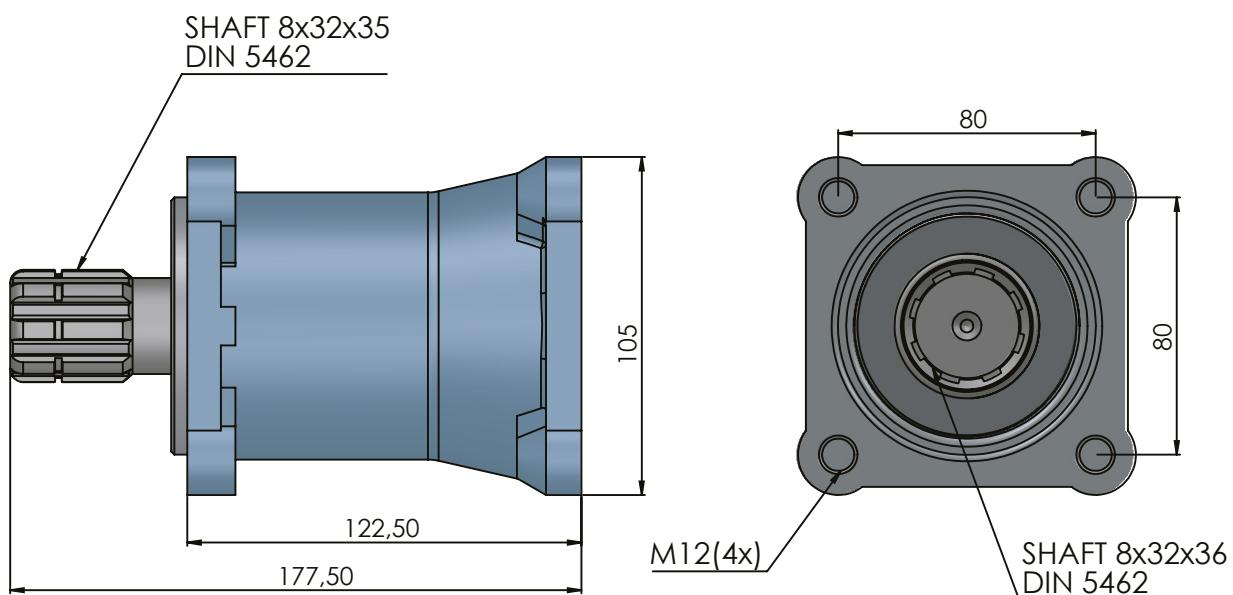
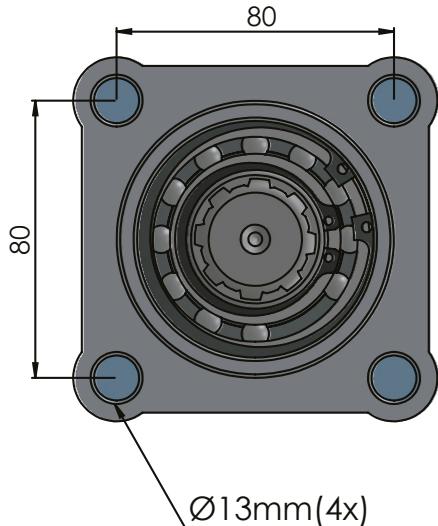
4X3 ISO ADAPTER

ADAPTERS
ADAPTÖRLERHYDRAULIC EQUIPMENT
HİDROLİK EKİPMANLAR

36002002



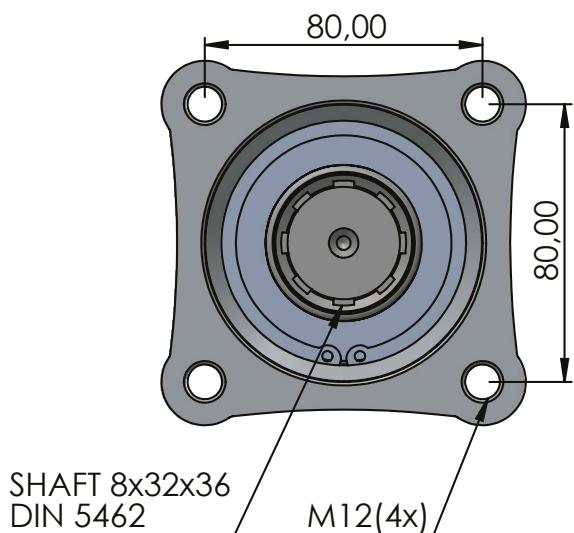
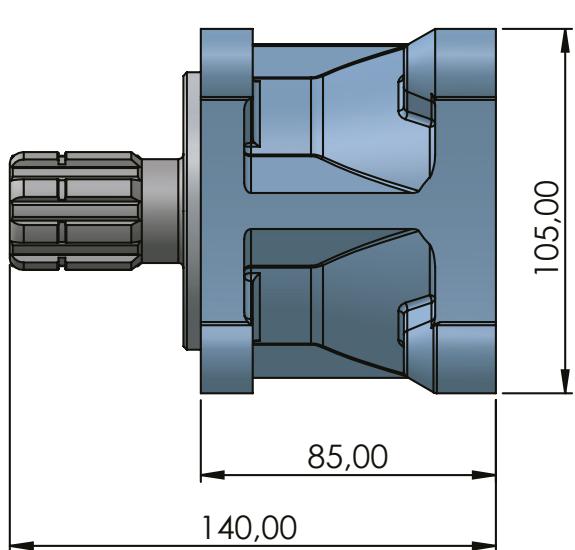
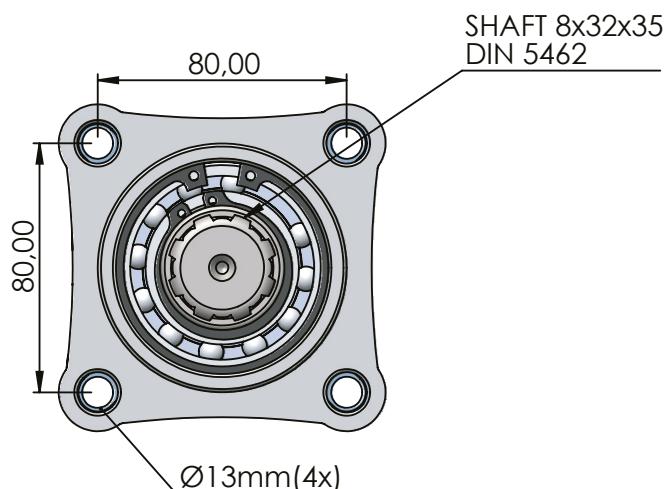
4X4 ISO LONG EXTENSION ADAPTER



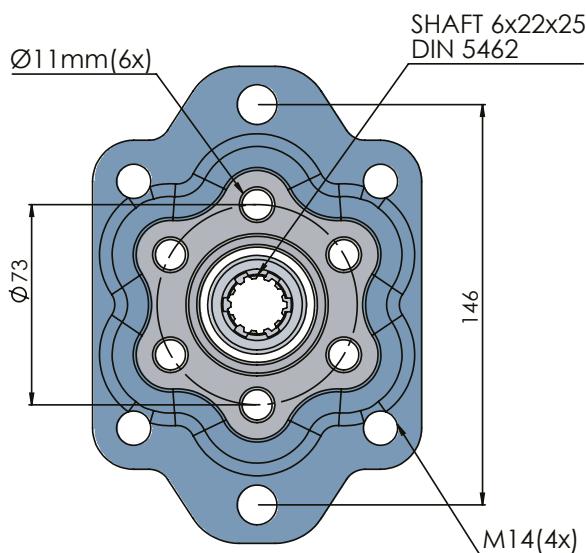
4X4 ISO SHORT EXTENSION ADAPTER

ADAPTERS
ADAPTÖRLERHYDRAULIC EQUIPMENT
HİDROLİK EKİPMANLAR

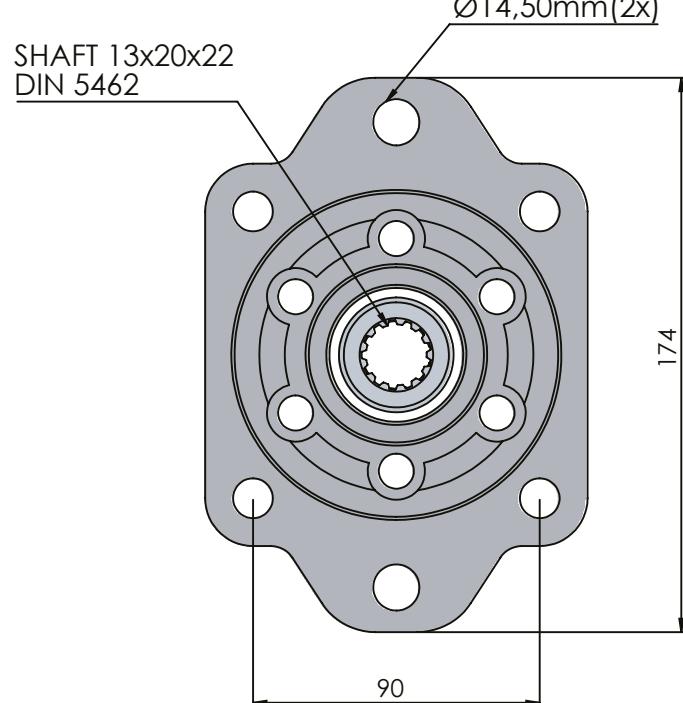
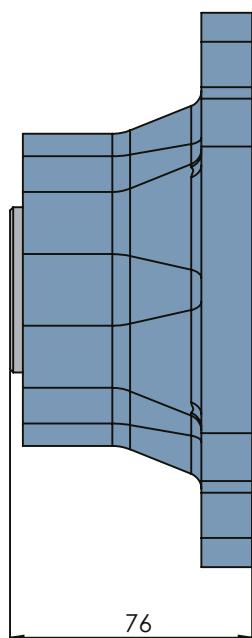
36002012



SAE UNI ADAPTER



36002108



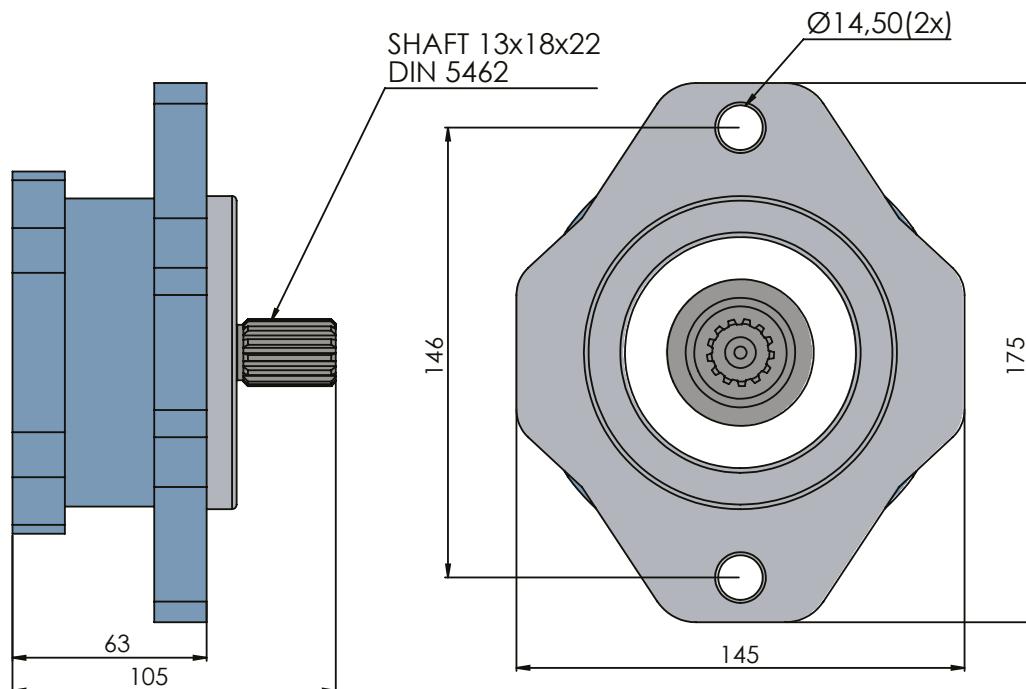
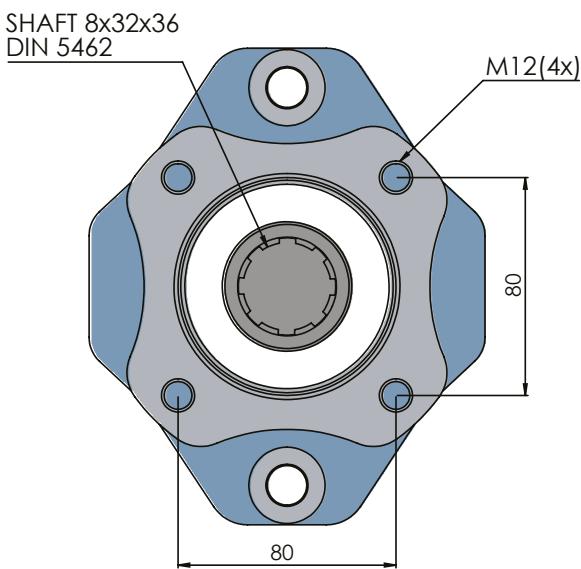
ADAPTERS
ADAPTÖRLER

HYDRAULIC EQUIPMENT
HİDROLİK EKİPMANLAR

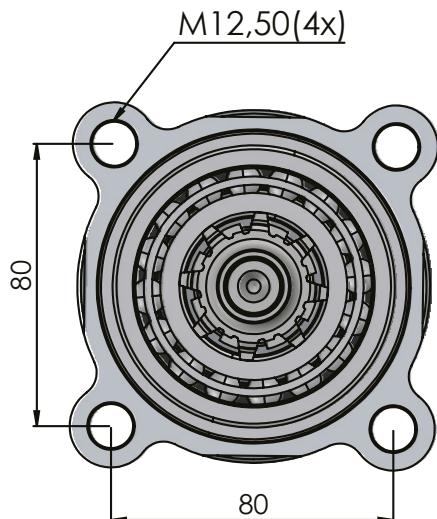
SAE ISO ADAPTER



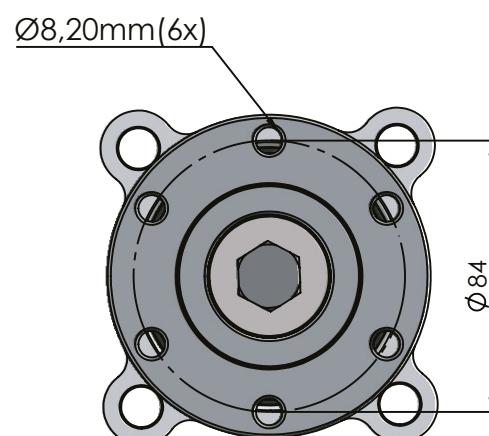
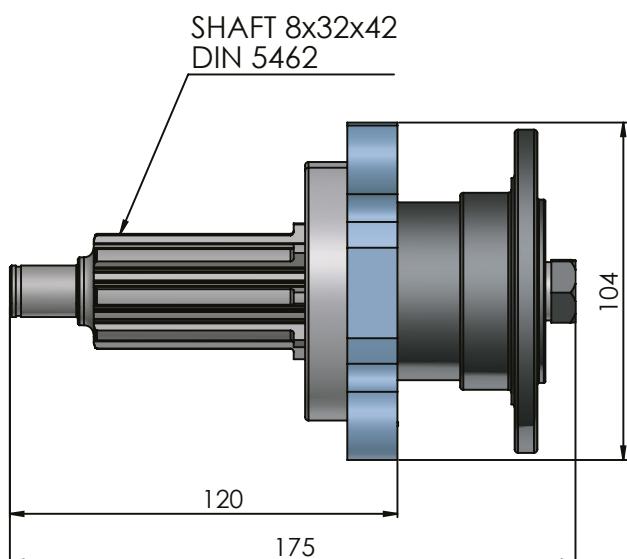
36002101



ZF CENTRING ADAPTER ZF MERKEZLEME ADAPTÖRÜ



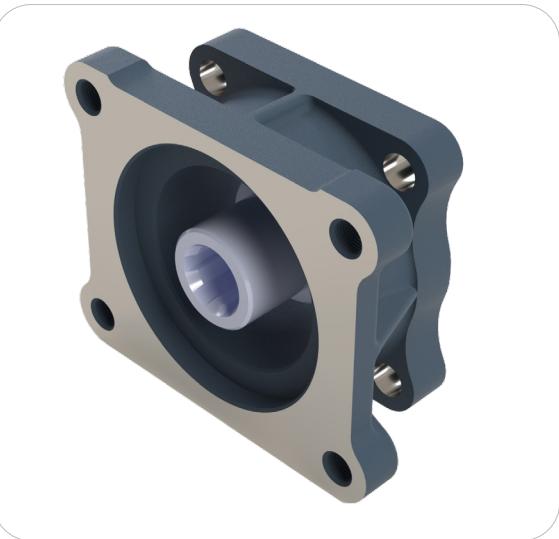
36002050



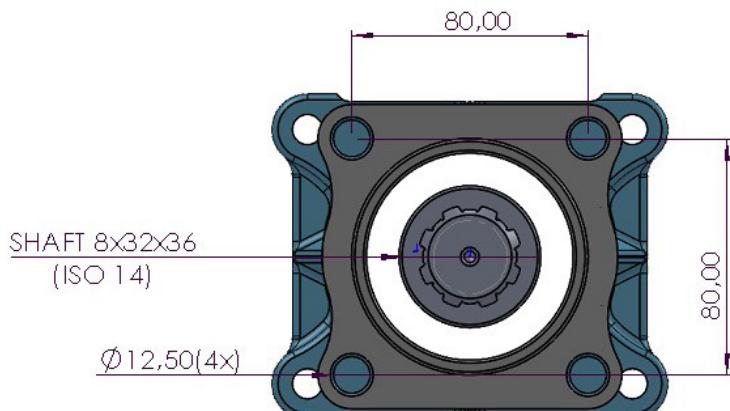
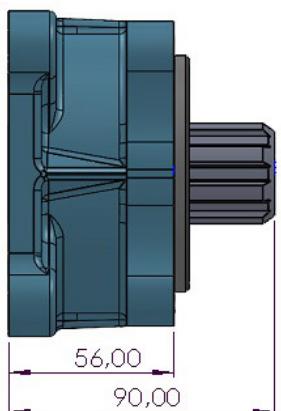
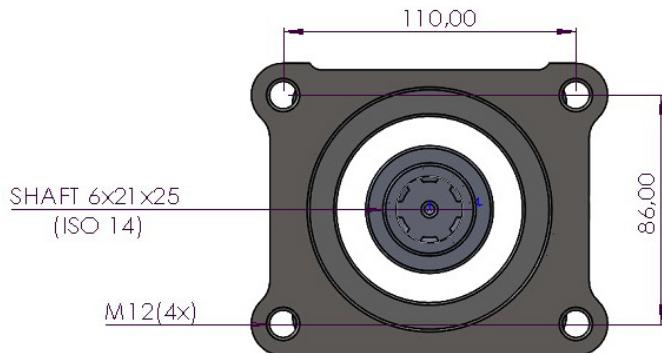
ADAPTERS
ADAPTÖRLER

HYDRAULIC EQUIPMENT
HİDROLİK EKİPMANLAR

ISO PTO / EST Adapter

ADAPTERS
ADAPTÖRLERHYDRAULIC EQUIPMENT
HİDROLİK EKİPMANLAR

36002130



PTO MECHANICAL LEVER CONTROL

GEMMA PTO MECHANICAL LEVER CONTROL



Product Code	Product Description
36003502	2,5 m PTO Mechanical Cable
36003503	3 m PTO Mechanical Cable
36003501	3,5 m PTO Mechanical Cable
36004001	4 m PTO Mechanical Cable
36004501	4,5 m PTO Mechanical Cable
36005001	5 m PTO Mechanical Cable

**We can produce any lenght according to your order*