

11.6 Lower gearbox 2.688

Part: 1246097
 Drawing number: 1246097_TD
 Revision number: 0000

Position	Part	Designation	Quantity	Instructions
	1200184	O-ring 470,00x 6,00	0,500 piece	
001	1246778	Housing, lower gear	1 piece	
002	1228667	Set of bevel gears 2.688 cpl.	1 piece	
003	1229276	Self-aligning roller bearing	1 piece	
004	1050330	Thrust Roller Bearing	1 piece	
005	1230521	Tapered Roller Bearing	1 piece	
006	1229273	Cylindrical roller bearing	1 piece	
007	1004160	Tapered roller bearing	1 piece	
008	1050360	Thrust Roller Bearing	1 piece	
009	1246780	Cap	1 piece	
010	1230520	Sealing system cpl.	1 piece	
011	1247730	Bearing flange	1 piece	
012	1228689	Spacer sleeve	1 piece	
013	1228694	Bearing housing	1 piece	
014	1000710	Hexagon head screw M10 x 45	14 piece	
015	1230145	Slotted Nut	1 piece	

Position	Part	Designation	Quantity	Instructions
016	1230604	Segment	4 piece	
017	1230837	Retaining disk	1 piece	
019	1141163	Cylindrical pin	1 piece	
020	1002092	Parallel pin 10,0 m6 x 30	2 piece	
021	1228787	Oil conveyer wheel	1 piece	
022	1002304	Circlip 120 x 4,00	1 piece	
023	1003734	Spring	7 piece	
024	1000312	Hexagon head bolt M12 x 55	12 piece	
025	1224719	Plain washer 12	12 piece	
026	1247770	Segment	3 piece	
027	1228687	Shim 273,0X227,0X6,00	1 piece	
028	1228675	Flange, propeller shaft	1 piece	
029	1100762	Cylindrical pin	1 piece	
030	1118251	Hexagon head screw M12 x 50	18 piece	
031	1228668	Disk	1 piece	
032	1228673	Retainer ring	1 piece	
033	1000309	Hexagon head bolt M12 x 45	6 piece	
034	1224719	Plain washer 12	6 piece	
035	1228693	Retaining plate	2 piece	
036	1039753	Hexagon head screw M12 x 25	4 piece	

Position	Part	Designation	Quantity	Instructions
037	1230847	Shaft	1 piece	
038	1100103	Tension spring	1 piece	
039	1099998	Disk	1 piece	
040	1002348	Circlip 47 x 1,75	1 piece	
041	1002239	Hexagon head screw plug	1 piece	
042	1011618	Usit-Ring U26,7X35,0X2,0	2 piece	
043	1000891	Cylinder head screw M16 x 30	3 piece	
044	1000901	Cylinder head screw M16 x 55	26 piece	
045	1002249	Hexagon head screw plug	1 piece	
046	1233107	Cap screw socket head with pin	1 piece	
047	1248299	Piping cpl.	1 piece	
048	1033949	Hexagon head screw plug	1 piece	
049	1005987	Usit Ring U21,5X28,7X2,5	1 piece	
050	1241498	Cover	1 piece	
051	1001486	O-ring 80,00x 4,00	1 piece	
052	1117813	O-ring 480,00x 6,00	1 piece	
053	1000704	Hexagon head screw M8 x 20	4 piece	
054	1063228	Hexagon head screw M8 x 16	2 piece	

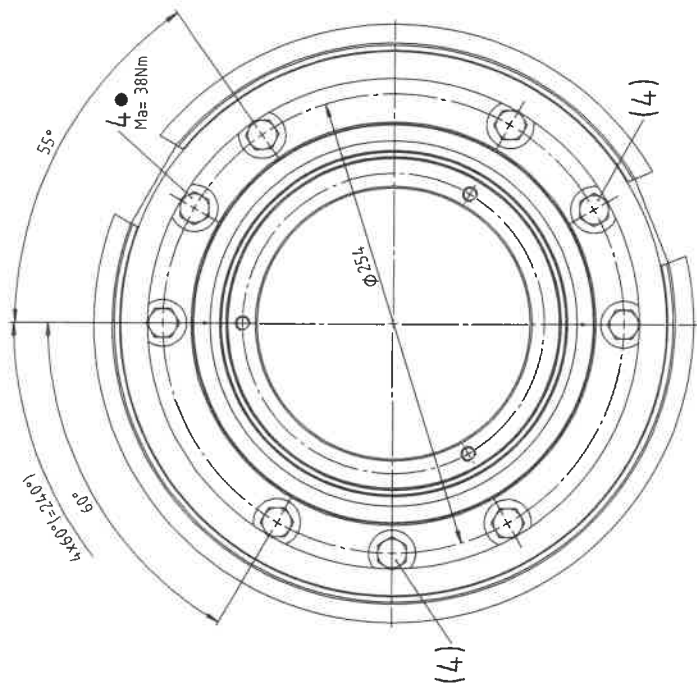
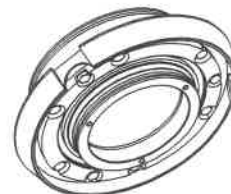
11.7 Sealing system cpl.

Part: 1230520

Drawing number: 1230520

Revision number: 20/2234

Posi- tion	Part	Designation	Quantity	Instructions
001	1227573	Housing, for Radial sealing	1 piece	
002	1230307	Liner	1 piece	
003	1000338	Hexagon head screw M10 x 30	6 piece	
004	1076115	Hexagon head screw M10 x 16	3 piece	
005	1001708	Rotary Shaft Seal	3 piece	
006	1230855	Disc	1 piece	
007	1001444	O-ring 230,00x 3,00	2 piece	
008	1001425	O-ring 179,00x 3,00	1 piece	
009	1148035	O-ring 150,00x 3,00	1 piece	
010	1233227	Protection ring	1 piece	



Montagehinweis:

Alle Flanschtaeichen mit Fluessiglichtung Ident.-Nr. 10584.74 montieren.
 ● Alle Schraubenverbindungen durch Ident.-Nr. 104.8197 sichern.
Assembly instructions:
 Mount all flange surfaces using liquid sealant, ID no. 10584.74.
 Secure all screw and bolt connections using ID no. 104.8197.

Anwendung ohne LEACON-System:
Zwischenräume der Weltendichtringe
und LEACON-Kammer mit Fett
ident-Nr. 1096549 gefüllt.
*Application without LEACON system:
Fill LEACON chamber and spaces between
shaft seals with grease, ID no. 1096549*

Anwendung mit LEACON-System:
Zwischenräume der Wellendichtringe
mit Fett Ident-Nr. 1096549 gefüllt
LEACON-Kammer nicht mit Fett gefüllt
*Application with LEACON system:
Fill spaces between shaft seals with
grease, ID no. 1096549
Do not fill the LEACON chamber with grease.*

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	J7	
Ø150	+0.026	150,026
	-0.014	149,986
Ø150	R7	-0.050
		149,950
Ø235	g6	-0.090
		149,910
		-0.015
		234,985
M30		-0.044
		234,956

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