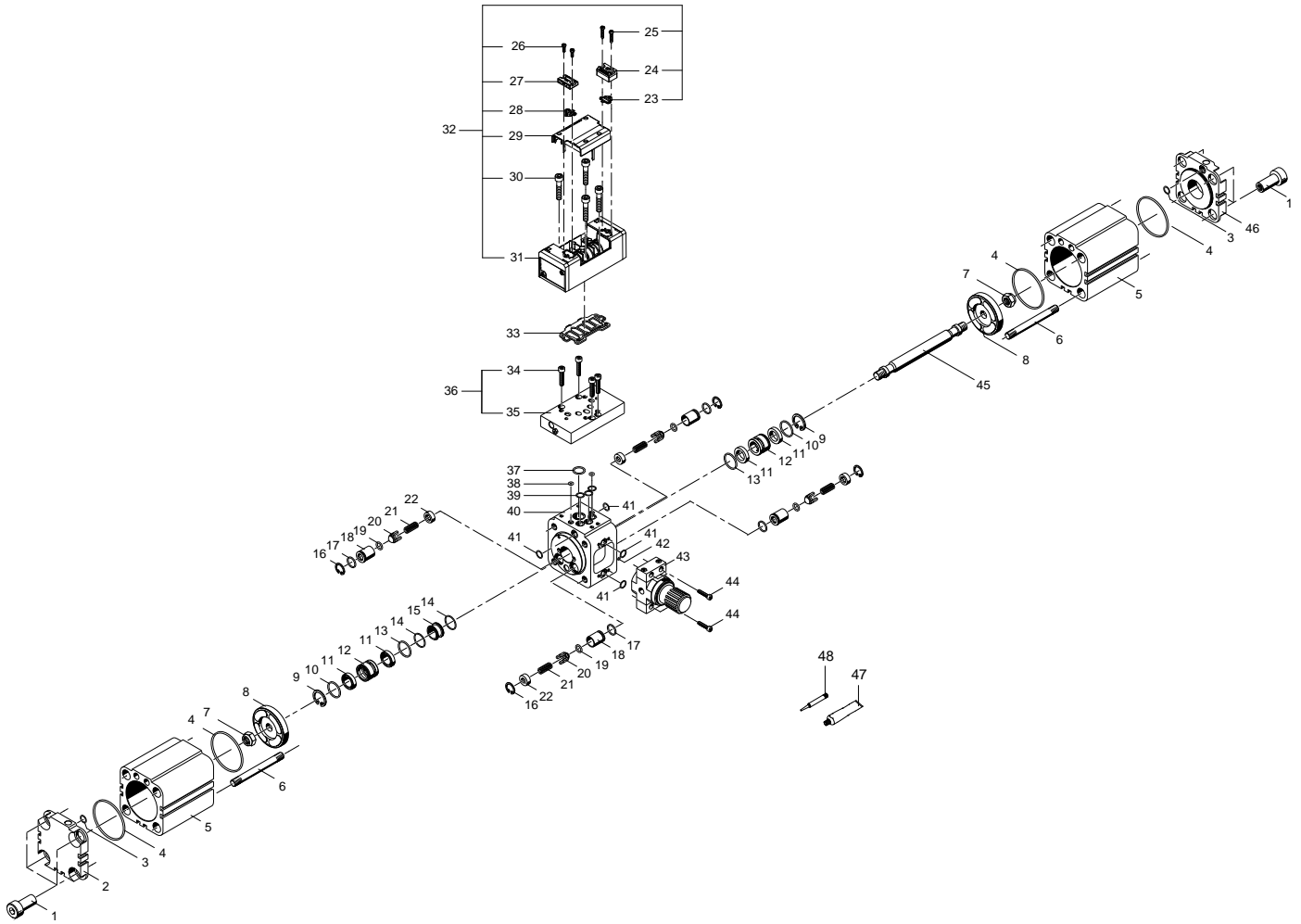


184519 DPA-100-10 Pressure booster - Series till 12-2007



184519 DPA-100-10 Pressure booster - Series till 12-2007

Pos.	Part no.	Type	Note	Qty.	Unit
A	397401	DPA-100-10/16:TO 11-2007 Set of wearing parts	Spare parts: 3, 4, 8, 9, 10, 11, 13, 14, 16, 17, 18, 19, 20, 21, 22, 37, 38, 39, 41, 42, 47, 48 Replacing the wearing parts	1	PC
1	380846	ADVUT-100 Collar nut	Tightening torque 32.6 Nm / 24.0 lbf ft Use locking compound. See position 48	8	PC
2	397726	DPA-100 End cap		1	PC
3		B-15X1,5-N-NBR75 O-ring ISO3601	Not available separately, see position A Grease using during assembly. See position 47	4	PC
4		B-96X2-N-NBR70 O-ring ISO3601	Not available separately, see position A Grease using during assembly. See position 47	4	PC
5	388172	DPA-100 Cylinder barrel		2	PC
6		DPA-100 Tie rod	Not available Use locking compound. See position 48	8	PC
7		DIN 985-M14X1,5-8 Hex nut	Not available Tightening torque 82 Nm / 60.5 lbf ft	2	PC
8		DW-100-HNBR Piston	Not available separately, see position A Grease using during assembly. See position 47	2	PC
9	647481	DIN 472-36X1,5 Retaining ring		2	PC
10		B-33X1,5-N-NBR75 O-ring ISO3601	Not available separately, see position A Grease using during assembly. See position 47	2	PC
11		RIFC1-20X28X5,5-HNBR Rod seal	Not available separately, see position A Grease using during assembly. See position 47	4	PC
12	711546	DPA-100 Cartridge-1		2	PC
13		B-33X1,5-N-NBR75 O-ring ISO3601	Not available separately, see position A Grease using during assembly. See position 47	2	PC
14		B-27X1,5-N-NBR75 O-ring ISO3601	Not available separately, see position A Grease using during assembly. See position 47	2	PC
15	651499	DPA-100 Sleeve		1	PC
16	201027	J-27 Retaining ring		4	PC
17		B-24X1,5-N-NBR75 O-ring ISO3601	Not available separately, see position A Grease using during assembly. See position 47	4	PC
18		DPA-100 Cartridge-1	Not available separately, see position A	4	PC
19		B-12X2-N-FPM80 O-ring ISO3601	Not available separately, see position A Grease using during assembly. See position 47	4	PC
20		DPA-100 Plug valve	Not available separately, see position A	4	PC
21		H-1/2-B Compression spring	Not available separately, see position A	4	PC
22		DPA-100 Stop	Not available separately, see position A	4	PC
23		ISO 1 C Seal	Not available separately, see position 32	1	PC
24		ISO 1 C Pneumatic valve	Not available separately, see position 32	1	PC
25		TPII-F-TP-M4X20-10.9 self-tapping screw	Not available separately, see position 32 Tightening torque 1 Nm / 0.7 lbf ft	2	PC
26		TPII-F-TP-M4X12-10.9 self-tapping screw	Not available separately, see position 32 Tightening torque 1 Nm / 0.7 lbf ft	2	PC

Pos.	Part no.	Type	Note	Qty.	Unit
27		ISO C Cover plate	Not available separately, see position 32	1	PC
28		ISO 1 C Seal	Not available separately, see position 32	1	PC
29		ISO 2 C Covering	Not available separately, see position 32	1	PC
30		ISO 4762-M6X35-10.9 Socket head screw	Not available separately, see position 32 Tightening torque 5 Nm / 3.7 lbf ft	4	PC
31		J-5/2-D-3 C Basic valve	Not available separately, see position 32	1	PC
32	683048	JH-5/2-D-3-C Pneumatic valve		1	PC
33	336064	ISO 3 C Seal	Not included in wearing-parts kit	1	PC
34	200677	ISO 4762-M5X45-8.8 Socket head screw	Tightening torque 5 Nm / 3.7 lbf ft	4	PC
35		DPA-100 Adapter plate module	Not available separately, see position 36	1	PC
36	684483	DPA-100 M.ZYL Adapter plate module		1	PC
37		B-18X1,5-N-NBR70 O-ring ISO3601	Not available separately, see position A Grease using during assembly. See position 47	1	PC
38		B-5X1,5-N-NBR75 O-ring ISO3601	Not available separately, see position A Grease using during assembly. See position 47	2	PC
39		B-12X1,5-N-NBR70 O-ring ISO3601	Not available separately, see position A Grease using during assembly. See position 47	3	PC
40			Not available	1	PC
41		B-12X1,5-N-NBR70 O-ring ISO3601	Not available separately, see position A Grease using during assembly. See position 47	2	PC
42		B-4X1,5-N-NBR75 O-ring ISO3601	Not available separately, see position A Grease using during assembly. See position 47	1	PC
43	650501	LR-D-MIDI DPA-100-10 Basic valve		1	PC
44	200049	ISO 4762-M5X35-10.9 Socket head screw	Tightening torque 5 Nm / 3.7 lbf ft	1	PC
45	8114823	ARA-20-S0181,7-A5J2 Piston rod		1	PC
46	646844	DPA-100 End cap		1	PC
47	665354	LUB-KB1-SILIKONFREI-20ML Lubricating grease		1	PC
48	8181258	CYBERBOND TI 7680 TB3ML Adhesive bonding agent		1	PC