

This parts list provides an overview of the content of the various service sets for the APP0.6-1.0Compact, APP0.6-1.0, APP1.5-2.5, APP3.0-3.5, APP5.1-10.2 and APP21-30 pumps and APM 0.8-2.9 as well as exploded views of the pumps/motors.

APP0.6-1.0Compact



*APP0.6-1.0
APM0.8-1.2*



*APP1.5-3.5
APM1.8-2.9*



APP5.1-10.2



APP21-30



Parts list for APP5.1-10.2

Note: The parts listed are not sold separately, only in various kits

Pos.	Qty.	Designation	Material	180B4161 – Sealset (APP5.1-10.2)	180B4160 – Cylinder barrel (APP5.1-10.2)	180B4158 – Valve plate set (APP5.1-8.2)	180B4159 – Valve plate set (APP10.2)	180B4156 – Retainer set (APP5.1-8.2)	180B4157 – Retainer set (APP10.2)	180B4154 – Piston set (APP5.1-8.2)	180B4155 – Piston set (APP10.2)	180B4129 – Swashplate set (APP5.1)	180B4130 – Swashplate set (APP6.5)	180B4131 – Swashplate set (APP7.2)	180B4132 – Swashplate set (APP8.2)	180B4133 – Swashplate set (APP10.2)	
1	1	Housing	Duplex														
2	1	Pin (ø6*10)	AISI316	X													
3	2	Bleed screw	Duplex	X													
4	2	O-ring (ø4.5*1.5)	NBR	X													
31	1	Swash plate 5.1	Super duplex									X					
31	1	Swash plate 6.5	Super duplex										X				
31	1	Swash plate 7.2	Super duplex											X			
31	1	Swash plate 8.2	Super duplex												X		
31	1	Swash plate 10.2	Super duplex														X
34	2	Pin (ø6*10)	AISI316	X								X	X	X	X	X	X
36	1	O-ring (ø117*2.5)	NBR	X						X	X	X	X	X	X	X	X
61	1	Cylinder barrel	Super duplex		X												
64	1	Retainer guide	Super duplex					X	X								
65	1	Retainer plate 5.1-8.2	Super duplex					X									
65	1	Retainer plate 10.2	Super duplex						X								
66	9	Piston 5.1-8.2	Super duplex							X							
66	9	Piston 10.0	Super duplex								X						
67	1	Key 10*8*45	AISI302	X													
91	1	Portplate 5.1-8.2	Super duplex/PEEK			X											
91	1	Portplate 10.2	Super duplex/PEEK				X										
92	1	Valve plate	Super duplex			X	X										
93	9	Backup ring	PEEK	X		X	X										
94	9	O-ring (ø18.3*2.4)	NBR	X		X	X										
181	1	Port flange	Super duplex														
182	1	O-ring (ø135*3)	NBR	X													
183	1	Guide pin	Super duplex														
184	1	Pin (ø6*10)	AISI316	X													
185	1	Pin (ø6*10)	PEEK	X													
186	8	Screw M8*20	AISI316	X													
187	2	Port connection/plug															
211	1	Flange	AISI316														
212	1	O-ring (ø135*3) f. swash plate	NBR	X						X	X	X	X	X	X	X	X
213	1	Plate	PEHD 1000									X	X	X	X	X	X
214	1	O-ring (ø58*2)	NBR	X													
215	1	Shaft seal	Hasteloy/NBR	X													
216	1	Stop bush	PEEK	X													
217	1	Bush	Super duplex														
218	8	Screw M8*20	AISI316	X						X	X	X	X	X	X	X	X
219	1	Screw	AISI316	X								X	X	X	X	X	X
		Instruction		X	X	X	X	X	X	X	X	X	X	X	X	X	X

Exploded view - APP5.1-10.2

