

# Pneumatic gripper Spare parts list (from KW 12/2018)

## APG 40.1 BR2 AS

### Spare parts

Pos.	Part. no.	Quantity	Description	Type	Flag. <sup>1</sup>
1_10	363573	1	housing left - right	APG 40.1 AS BR2	
1_20	247121	1	cylinder pipe	APG 40	
1_30	261647	1	cylinder bottom	APG 40.1	
1_40	253742	1	fork	APG 40 AS	
1_50	247119	1	piston	TGC 40	
1_60	247108	1	intermediate flange	APG 40	
1_70	251537	1	piston rod	APG 40 AS	
1_80	251536	1	bolt	APG 40 AS	
1_90	1185981	1	drive shaft	APG 40.1 AS	
1_100	1217359	1	drive shaft	APG 40.1 AS BR2 10°	
	1217358	1	drive shaft	APG 40.1 AS BR2 15°-60°	
	1185978	1	drive shaft	APG 40.1 AS BR2 65°-85°	
1_110	262223	1	cover sheet	APG 40.1 AS	
1_120	262987	2	bush	APG 40 AS	R
1_130	202838	4	bush	D12-D14x7	R
1_140	259203	2	bush	D8-D10x9	R
1_150	251539	2	distance bush	APG 40 AS	R
1_160	212527	1	wiping ring	D10-D16, 1x6	RD
1_170	1186021	1	buffer	APG 40.1 AS BR2	R
1_180	201646	2	o-ring	4,00 x 1,00 - NBR 70	RD
1_190	211210	1	o-ring	34,00 x 3,00	RD
1_200	201767	2	o-ring	40,00 x 1,50	RD
1_210	273799	2	hexagon socket screw plug	G1-8	
1_220	257887	1	split pin	DIN 1481-3x6-F.St	R
1_230	201223	1	parallel pin	DIN 6325-4m6x32-C1	R
1_240	225974	1	parallel pin	DIN 6325-4m6x45-C1	R
1_250	200484	4	countersunk head screw	DIN 7991-M5x10-8.8	
1_255	200127	1	cap screw	DIN 912-M3x8-10.9	
1_260	200142	1	cap screw	DIN 912-M5x8-10.9	
1_270	200149	2	cap screw	DIN 912-M5x25-10.9	
1_280	200151	2	cap screw	DIN 912-M5x35-10.9	
1_290	200171	4	cap screw	DIN 912-M6x20-10.9	
1_300	200975	5	lock washer	S 5-F.St	
1_310	200976	4	lock washer	S 6-F.St	
2_20	200144	2	cap screw	M 5 x 12 DIN 912	
2_30	200975	2	lock washer	S 5	
3_0	286428	2	clamp arm complete	APG 40.1 AS A10	
	351342	2	clamp arm complete	APG 40.1 AS A20	
4_0	353003	1	buffer (opening angle 10°)	APG 40.1 AS, length 27,5	
	278725	1	buffer (opening angle 15°)	APG 40.1 AS, length 24,4	
	278726	1	buffer (opening angle 30°)	APG 40.1 AS, length 18,2	
	278728	1	buffer (opening angle 45°)	APG 40.1 AS, length 13,3	
	278729	1	buffer (opening angle 60°)	APG 40.1 AS, length 8,7	

### Spare parts sets / accessories

Pos.	Part.-no.	Quantity	Description	Type	
	1253817	1	repair kit	APG 40.1 BR2 AS	
	350768	1	seal kit	APG 40.1 AS	
2_10	363572	1	limit switch set compete	APG 40.1 BR2 AS T12	

<sup>1</sup> R = included with repair kit, D = included with seal kit



