

# Pneumatic Gripper

## Spare parts list (until week 39/2016)

**GN 32**

### Spare Parts

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Pos.	Part-no.	Quantity	Description	Type	Flag <sup>1</sup>
10	411284	1	housing half left	GN 32	
20	411285	1	housing half right	GN 32	
30	411270	1	clamping plate	GN 32	
40	411255	1	basic body	GN 32	
50	411249	1	cylinder housing	GN 32	
60	411262	1	piston rod	GN 32	
70	230812	1	piston complete	PKS 32	RD
80	411265	1	cylinder bottom	GN 32	
90	411290	1	distance piece	GN 32	
100	411364	4	distance sleeve	GN 32	
110	411267	2	clamping hook	GN 32	
120	412445	1	circular buffer	GN 32 - 50 degrees (standard)	
	434932	1	circular buffer	GN 32 - 45 degrees	
	434931	1	circular buffer	GN 32 - 30 degrees	
	434930	1	circular buffer	GN 32 - 15 degrees	
130	411281	1	clamping jaw	GN 32 A20	
	411844	1	clamping jaw	GN 32 A10	
140	411358	1	connection K1	GN 32	
	411571	1	connection K2 complete (not illustrated)	GN 32	
	411719	1	connection K3 complete (not illustrated)	GN 32	
150	411287	1	bolt	GN 32	R
160	411289	2	roller	GN 32	R
170	285860	2	slide block	GN 40	R
180	411291	1	cover	GN 32	
190	411292	2	cover	GN 32	
200	359716	variable	latch-tightening screw	TRS-M8 shortened	
210	261743	variable	latch-tightening screw	TRS-M8	
220	285871	1	washer	GN 40	
240	411258	1	bush	Ø 30,0 / 24,0 x 25	R
250	411309	2	bush	Ø 8,0 / 11,0 x 7,0	R
260	212528	1	scraper	Ø 16,0 / 23,0 x 6	RD
270	201728	1	o-ring	Ø 27,0 x 3,0	RD
280	200593	2	set screw	M8 x 12 DIN 914	
290	200685	1	hexagonal nut	M10 - 04 DIN 439	
300	200888	1	shim ring	10x16x1 - DIN 988	
310	201366	1	retaining ring	I 38 x 1.5 DIN 472	
320	200127	4	hex.socket head cap screw	M3 x 8 DIN 912	
330	232737	2	hex.socket head cap screw	M5 x 10 DIN 7984	
340	200414	8	hex.socket head cap screw	M5 x 16 DIN 6912	
350	200975	17	securing spring washer	S 5	
360	200976	1	securing spring washer	S 6	

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370	285874	variable	washer	GN 40	
380	200728	variable	hexagonal nut	M8 - 8 DIN 985	
390	200723	1	hexagonal nut	M6 DIN 980	
400	200155	4	hex. socket head cap screw	M5 x 60 DIN 912	
410	200054	1	hexagon screw	M6 x 35 DIN 933	
420_1	200149	2	hex. socket head cap screw	M5 x 25 DIN 912	
420_2	200975	2	securing spring washer	S 5	

### spare parts sets / accessories

Pos.	Part-no.	Quantity	Description	Type	
	436787	1	repair kit	GN 32	
	438041	1	seal kit	GN 32	
420	434607	1	limit switch set complete	GN 32 – GN 32 AS T12R - T12L	

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

