

Vario Clamp Spare Parts List

V/V2 50.1

Spare Parts

Pos.	Part no.	Quantity	Description	Type	Flag ¹
10	232038	1.00	housing complete	V 50.1	
20	232000	1.00	cylinder pipe, feat oval 45°-135°	V 50.1	
	235668	1.00	cylinder pipe, feat oval 5°- 45°	V 50.1	
30	231914	1.00	cylinder bottom	V 50.1	
40	240082	1.00	piston rod with fork shaped piece	V 50.1	
	231910	1.00	fork shaped piece	V 50.1	
50	231913	1.00	piston	V 50.1	
60	238295	1.00	fork shaped piece	V 50.1 T08T	
70		1.00	fork shaped clamp arm complete	see separate spare parts list	
80	216941	1.00	strap complete	K 50	R
90	202603	1.00	bolt	FKSI 50	R
100	202604	1.00	bolt	FKSI 50	R
110	203193	1.00	bolt	K 50	R
120	206399	2.00	supporting roller complete	FKSI 50	R
140	232719	1.00	indicator	V 50.1	
150	206411	1.00	slide	K 50	
160	232181	1.00	trip cam	V 50.1	
	238294	1.00	trip cam complete	V 50.1 T08T	
170	231916	1.00	washer	V 50.1	
180	225930	2.00	needle sleeve	Ø 25,0/32,00 x 12,0	R
190	234336	1.00	adjustable screw	V 50.1	
200	231912	1.00	cylinder head	V 50.1	
210	216950	2.00	supporting plate complete	KU 50	R
230	211980	1.00	buffer ring	Ø 20,0/28,0 x 4,8	RD
240	201664	1.00	o-ring	10,00 x 2,00	RD
250	210314	1.00	rod seal PR	Ø 16/Ø 25 x 2,8	RD
260	210315	1.00	scraper PU5	16/24,0x 7,80/5,0	RD
270	210644	1.00	cylinder seal Y3 (oval)	K 50	RD
280	201827	2.00	o-ring	63,00 x 2,00	RD
290	201712	1.00	o-ring	23,00 x 2,00	RD
300	211512	2.00	ball	Ø 5	R
310	234336	1.00	adjusting screw	V 50.1	
330	200204	4.00	hex. sock. head cap screw 45°-135°	M 6 x 140 DIN 912	
	223980	4.00	hex. sock. head cap screw 5°- 45°	M 6 x 105 DIN 912	
340	200976	8.00	securing spring washer	S 6,0	
350	200464	2.00	hexagon socket head cap screw	M 6 x 10 DIN 7984	
370	231992	2.00	compression spring	Ø 5,00/1,00 x 7,6	R
380	200976	2.00	securing spring washer	S 6,0	
390	200612	1.00	set screw	M 4 x 6 DIN 915	
420	235754	1.00	cylinder pin	4,0m6 x 14 DIN 6325	
440	241561	1.00	set screw	M 5 x 14 DIN 913	
460	200698	1.00	hexagon nut	M 5 DIN 439	

spare parts sets / accessories

Pos.	Part no.	Quantity	Description	Type	
	232041	1.00	repair kit	V 50.1	
	232042	1.00	seal kit	V 50.1	
	240141	1.00	limit switch set complete P+F	V 50.1 T12 45-135°	
	232043	1.00	limit switch set complete Turck	V 50.1 T12 45-135°	
	262848	1.00	limit switch set complete P+F	V 50.1 T12 5-44°	
	274612	1.00	limit switch set complete Turck	V 50.1 T12 5-44°	
	227374	1.00	limit switch set complete	V 50.1 T08T	

¹ R = included with repair kit, D = included with seal kit



Subject to technical modifications.

10.06.2016

Spare Parts

Pos.	Part no.	Quantity	Description	Type	Flag ¹
	216884	1.00	Clamp arm complete V/V2 50.1 A10	K 50 A10	
	216886	1.00	Clamp arm complete V 50.1 A11/V2 50.1 A12	K 50 A11/K2 50 A12	
	216890	1.00	Clamp arm complete V 50.1 A12/V2 50.1 A11	K 50 A12/K2 50 A11	
	242838	1.00	Clamp arm complete V/V2 50.1 A40	K/MK/APH/V 50.1 A40	
	245811	1.00	Clamp arm complete V 50.1 A41/V2 50.1 A42	K/MK/APH/V 50.1 A41	
	245812	1.00	Clamp arm complete V 50.1 A42/V2 50.1 A41	K/MK/APH/V 50.1 A42	
	274592	1.00	Clamp arm complete V/V2 50.1 A60	KV 50 A60	
	274593	1.00	Clamp arm complete V 50.1 A61/V2 50.1 A62	KV 50 A61/KV2 50 A62	
	274594	1.00	Clamp arm complete V 50.1 A62/V2 50.1 A61	KV 50 A62/KV2 50 A61	
	216894	1.00	Clamp arm complete K/K2 50 A90	K/K2 50 A90	

Vario Clamp Spare Parts List

V/V2 63.1

Spare Parts

Pos.	Part no.	Quantity	Description	Type	Flag ¹
10	234932	1.00	housing complete	V 63.1	
20	231995	1.00	cylinder pipe, feat oval 45°-135°	V 63.1	
	234590	1.00	cylinder pipe, feat oval 5°- 45°	V 63.1	
30	229106	1.00	cylinder bottom	V 63.1	
40	240083	1.00	piston rod with fork shaped piece	V 63.1	
	229113	1.00	fork shaped piece	V 63.1 T12	
50	229105	1.00	piston	V 63.1	
60	238881	1.00	fork shaped piece complete	V 63.1 T08T	
70		1.00	fork shaped arm complete	see separate spare parts list	
80	219839	1.00	strap complete	V 63/V 63.1	R
90	202608	1.00	bolt	FKSI 63	R
100	202609	1.00	bolt	FKSI 63	R
110	203236	1.00	bolt	KV 63	R
120	206404	2.00	supporting roller complete	FKSI 63	R
140	232719	1.00	indicator	V 50.1	
150	206411	1.00	slide	K 50	
160	229119	1.00	switch flag	V 63.1	
170	230204	1.00	washer	V 63.1	
180	225931	2.00	needle sleeve	Ø 30,0/37,00 x 12,00	R
200	206992	1.00	cylinder head	K 63	
210	216950	2.00	supporting plate complete	KU 50	R
220	238879	1.00	trip cam complete	V 63.1 T08T	
230	211980	1.00	buffer ring	Ø 20/28,0 x 4,8	RD
240	201670	1.00	o-ring	12,00 x 2,00	RD
250	212583	1.00	rod seal PR	Ø 20/Ø 29,0 x 2,8	RD
260	212539	1.00	scraper	20/28,6 x 6,5	RD
270	212061	1.00	cylinder seal Y3 (oval)	K 63	RD
280	201858	2.00	o-ring	76,00 x 2,00	RD
290	227475	1.00	o-ring	24,00 x 2,00	RD
300	211512	2.00	ball	Ø 5	R
310	234337	1.00	adjusting screw	V 63.1	
330	200206	4.00	hex. sock. head cap screw 45°-135°	M 6 x 150 DIN 912	
	200195	4.00	hex. sock. head cap screw 5°- 45°	M 6 x 110 DIN 912	
340	200976	4.00	securing spring washer	S 6,0	
350	232737	2.00	hexagon socket head cap screw	M 5 x 10 DIN 7984	
360	201143	1.00	spring pin	3,0 x 28 DIN 1481	
370	231992	2.00	compression spring	Ø 5,00/1,00 x 7,6	R
380	200975	2.00	securing spring washer	S 5,0	
390	200612	1.00	set screw	M 4 x 6 DIN 915	
420	201221	1.00	parallel pin	4,0m6 x 18 DIN 6325	
440	241561	1.00	set screw	M 5 x 15 DIN 913	
460	200694	1.00	hexagon nut	M 5 DIN 936	

spare parts sets / accessories

Pos.	Part no.	Quantity	Description	Type	
	232039	1.00	repair kit	V 63.1	
	232040	1.00	seal kit	V 63.1	
	241635	1.00	limit switch set complete P+F	V 63.1 T12 45-135°	
	240278	1.00	Abfrageset kpl. Turck	V 63.1 T12 45-135°	
	262939	1.00	limit switch set complete P+F	V 63.1 T12 5-44°	
	273198	1.00	Abfrageset kpl. Turck	V 63.1 T12 5-44°	
	227375	1.00	limit switch set complete	V 63.1 T08T	

¹ R = included with repair kit, D = included with seal kit



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Spare Parts

Pos.	Part no.	Quantity	Description	Type	Flag¹
	217498	1.00	Clamp arm complete V/V2 63.1 A10	K 63 A10	
	217499	1.00	Clamp arm complete V 63.1 A11/V2 63.1 A12	K 63 A11/K2 63 A12	
	217500	1.00	Clamp arm complete V 63.1 A12/V2 63.1 A11	K 63 A12/K2 63 A11	
	242839	1.00	Clamp arm complete V/V2 63.1 A40	V 63.1 A40	
	245848	1.00	Clamp arm complete V 63.1 A41/V2 63.1 A42	V 63.1 A41	
	245849	1.00	Clamp arm complete V 63.1 A42/V2 63.1 A41	V 63.1 A42	
	273443	1.00	Clamp arm complete V/V2 63.1 A60	KV 63 A60	
	273444	1.00	Clamp arm complete V 63.1 A61/V2 63.1 A62	KV 63 A61	
	273445	1.00	Clamp arm complete V 63.1 A62/V2 63.1 A61	KV 63 A62	

