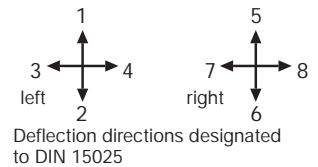




The spindle block Pos. 1, 3 incorporates an internal gearing, control-handle with knob solid, bellows and boot clamp.

By all spare part orders it is necessary to inform us about the Work-No. (7 characters) on the switch gear.

Spindle block with schematic representation of the master controller installation and deflection directions. Version shown for left hand side installation (right-hand side installation is mirror image).



Pos.	VV 81	VV 8	Drawing No.	Type	Weight gramm	Price EURO
1				VV 81	800	
2						
3				VV 8	900	
4						
5						
9	Gate open-shaped	(for open shifting)	KBKV ...		60	
10	Gate cross-shaped	(prohibits diagonal shifting)	KBKV ...	P	60	
11	Gate special-shaped	(for e. H-gate)	KBKV ...	P	60	
12	Spring return in 0-position (2 spring, 2 bolt)	(for each direction)		Z	30	
13	Friction brake	(for each direction)	KMI/21	R	30	
20	Control-handle with knob solid with joint		KHL/05		50	
21	Control-handle with latch for mechanical zero interlock with joint		KHL/11	M	50	
22	Control-handle with dead man's button (mechanical parts) with joint		KHL/13	T	100	
23	Control-handle with signal button (mechanical parts) with joint		KHL/09	H	100	
24	Control-handle with push button (mechanical parts) with joint		KHL/07	D	110	
25	Control-handle with flat push button (mechanical parts) with joint		KHL/202	DV	110	
26	Control-handle with palm grip B 1 with joint			B 1	40	
27	Control-handle with palm grip B 1 with push button top (mechanical parts) with joint		KHL/72	B 1T	60	
28	Control-handle long or short 180, 140 mm					
29	More knobs, grips and T-grips with and without signal devices look catalog 1/228...					
43	Potentiometer e.t.c. look catalog 1/240...					
80	Bellows		KMD 90			
81	Boot clamp					
82	Gasket (for spindle block Pos. 1, 3)		KMD 96			
83	Gasket cap (for push button Pos. 24)					
84	Knob solid (for Pos. 20)		KBAD 66			
85	Knob-type with shaft activities (for Pos. 21-25, 1 Pos. only)					
86	Joint bracket (for Pos. 20-27)		KBG 282			
87	Notching (1 notching lever with roll, 1 notching spring, 1 notching disk)		KHL/57			
88						
89						
90	Microswitch (V4N-GP) 0,5 A 110 V AC 15 (for masterswitch)					
91	Microswitch ( V4N-GP) 0,5 A 110 V AC 15 with contact striker (for Pos. 22, 23, 24, 27)					