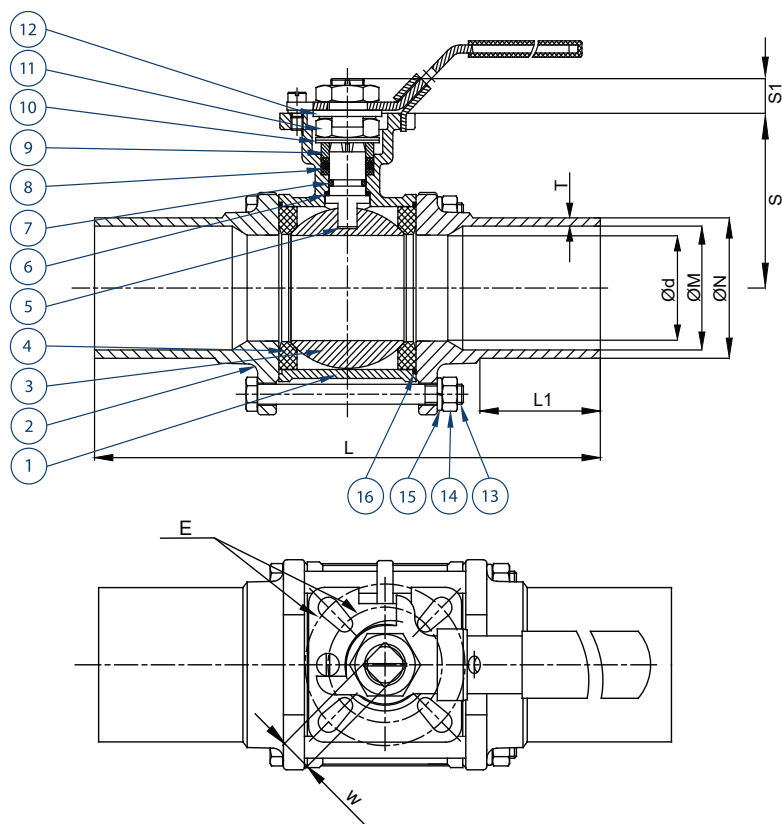


BALL VALVES

KLINGER KHD-3MF-SL-.../RPTFE
Long welding end, full bore,
ISO5211 direct mounting top flange



PARTS

No.	Part	Material	
		XC	VIII
1	Body	CF8M	1.0619
2	End cap	CF8M	1.0619
3	Ball	CF8M	1.4308
4	Ball seat	PTFE/glass fiber/graphite*	
5	Stem	AISI 316	
6	Thrust washer	PTFE/glass fiber/graphite*	
7	O-ring	VITON	
8	Stem packing	PTFE	
9	Stem gland	AISI 304	
10	Spring washer	AISI 304	
11	Stem nut	AISI 304	
12	Stop washer	AISI 304	
13	Joint bolt	AISI 304	
14	Joint nut	Vinyl	
15	Washer	AISI 304	
16	Body seal	PTFE/glass fiber/graphite*	

Also available with a handle

* Option PTFE

DIMENSIONS AND WEIGHTS

DN	PN	d	L	L1	S	S1	W	M	N	T	E	kg
15	63	15	140	21,0	42,5	9	9	17,1	21,3	2,1	F03/F04	0,7
20	63	20	140	17,0	46,5	9	9	22,7	26,9	2,1	F03/F04	0,9
25	63	25	152	19,0	56,0	11	11	29,1	33,7	2,3	F04/F05	1,3
32	63	32	165	19,0	60,5	11	11	37,4	42,4	2,5	F04/F05	2,0
40	63	38	190	27,5	77,2	14	14	43,3	48,3	2,5	F05/F07	2,7
50	63	50	203	29,0	84,5	14	14	54,3	60,3	3,0	F05/F07	4,4
65	63	65	254	37,0	108,7	17	17	69,1	75,1	3,5	F07/F10	8,2
80	63	80	280	35,0	116,6	17	17	81,9	88,9	3,5	F07/F10	11,0
100	63	100	317	35,5	140,0	22	22	107,3	114,3	3,5	F10/F12	20,8