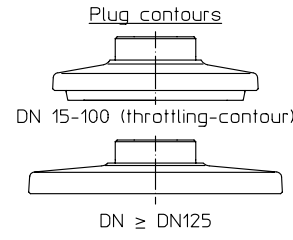


Plug-Spindle connection
≥ DN150



Plug contours
DN 15-100 (throttling-contour)
DN ≥ DN125

DN	l	H	Stroke	øC	øD	øK	nxød
15	90	150	9	120	95	65	4x14
20	95	150	9	120	105	75	4x14
25	100	165	13	140	115	85	4x14
32	105	165	13	140	140	100	4x18
40	115	200	21	160	150	110	4x18
50	125	210	19	160	165	125	4x18
65	145	235	28	180	185	145	4x18
80	155	265	32	200	200	160	8x18
100	175	300	36	225	220	180	8x18
125	200	335	52	250	250	210	8x18
150	225	410	56	300	285	240	8x22
200	275	515	73	400	340	295	12x22
250	325	610	80	520	405	355	12x26
300	375	675	110	520	460	410	12x26

CE-marking from DN32 acc. to Pressure Equipment Directive

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According to DIN 34.

38	Lubricating nipple	1	St-A3G	hardened 550 HV		
32	Flange cover	2	PE-soft			
24	Screw joint STOBU	1	1.4104.05 DIN 17440			
23	Safety plate	1	1.4301 DIN 17440			
22	Spindle ring	1	1.4104.05 DIN 17440			
19.2	Tag CE FAB A	1	Polyesterfolie			
19	Guard cap FAB A CE	1	95Mn28K DIN 1651	FE 13 epoxid coating 40-100µm		
18	Retaining ring	1	FST			
17	Shim ring	1	St2K60			988
16	Washer	1	C755+0T DIN EN 10132-4			
15	Insert nuts FAB A M16-LH	1	1.0718.07 DIN 1651	Cover DIN 50961-Fe/Zn 10B		X
14	Spring-type straight pin	1	CK67 DIN 17220			EN 28748
13	Removable lock washer	1	St 37-2 EN 10025	Cover DIN 50961-Fe/Zn 12B		
12	Screw joint	1	1.0718 DIN 1651	Cover DIN 50961-Fe/Zn 10B		
11	Pressure ring	1	1.0718.07 DIN 1651	Cover DIN 50961-Fe/Zn 10B		
10	Spring-type straight pin	1	1.4310 DIN 17224			EN 28750
9	Gasket	2	Pure graphite with integrated CrNi			X
8	Hexagon nut	4	CK35 BL			934
7	Stud	4	24CrMo5 DIN 17240			939
6	Packing ring	1	Pure graphite			X
5	Handwheel	1	St 12-03 DIN 1623	epoxid coating 40-70µm		
4.2	Spindle	1	1.402105 DIN 17440			
4.1.2	Clamp flange	2	1.4571 DIN 17440	free from lubricant		
4.1.1	Angle ring	2	1.4571 DIN 17440			
4.1	Bellow FAB A	1	1.4571	free from lubricant		
4	Spindle unit FAB A	1	1.402105 DIN 17440			X
3	Plug FAB A DK	1	1.402105 DIN 17440			X
2	Bonnet	1	GGG-40.3 DIN 1693			
1.2	Seat ring	1	1.402105 DIN 17440			
1	Body	1	GGG-40.3 / 1.402105			

Pos	Description	Qty	Material	Special treatment	DIN No.	Sp.
			✓ - ✓ R26,3 ✓ - ✓ R2100 ✓ - ✓ R25 ✓ - ✓ R240-160 ✓ - ✓ R225-40	Dimension without tolerance acc. to DIN ISO 2768-mK Date: 04.07.02 Name: skoch	Scale: 1:1 Material: GGG-40.3 / 1.402105 Weight(kg): Special treatment:	
	Data subject to alteration:			Worker: 04.07.02 Insp: 22.08.02 Reg: H.Koch Status: inspected Page: 1/1	FABA PN16 DN 50	
			5548	04.07.02	skoch	ARMATUREN
fit	dimension	index	Modification	Date	Name	Version: 1
						Replf.
						Replby

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