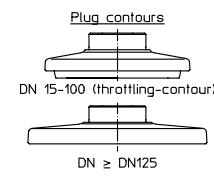


Plug-Spindle connection
≥ DN150



DN	L	H	B	Stroke	ØC
15	130	195	85	6	125
20	150	195	65	6	125
25	160	200	65	8	125
32	180	200	55	8	125
40	200	230	55	13	150
50	230	235	30	13	150
65	290	260	-	16	175
80	310	275	-	20	225
100	350	350	35	25	300
125	400	385	15	32	300
150	480	445	10	40	300

CE-marking from DN32 acc. to Pressure Equipment Directive

Pos	Description	Qty	Material	Special treatment	DIN No.	Sp.
38	Lubricating nipple	2	SI-A3G	hardened 550 HV		
24	Screw joint ST0BU	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	9SMn28K DIN 1651	FE 13 epoxid coating 40-100µm		
18	Retaining ring	1	FST			
17	Shim ring	1	SI2K60		988	
16	Washer	1	C75S-QT 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 DVGW	1	SI 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	SI 12-03 DIN 1623	epoxid coating 40-70µm		
4.2	Spindle	1	1.4021.05 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	1.4021.05 DIN 17440			X
3	Plug FAB A DK	1	1.4021.05 DIN 17440			X
2	Bonnet	1	C22.8 DIN 17243			
1.2	Seat ring	1	1.4021.05 DIN 17440			
1	Body	1	1.0619+N / 1.4021.05			

Pos	Description	Qty	Material	Special treatment	DIN No.	Sp.	
Dimension without tolerance acc. to DIN ISO 2768-mK Scale 1.5:1 Date 04.07.02 Name skoch Insp. 22.08.02 H.Koch Worker Reg. Status inspected Page: 1 / 1		Dimension without tolerance acc. to DIN ISO 2768-mK Scale 1.5:1 Date 04.07.02 Name skoch Insp. 22.08.02 H.Koch Worker Reg. Status inspected Page: 1 / 1		Umachpart / raw mat. Material 1.0619+N / 1.4021 Weight[kg] Special treatment		FABA-Y-VTL SE FV PN40 DN 50 350660050-1 CAD	
Applicable documents: (D) 5548 04.07.02 skoch fit dimension index Modification Date Name Version: 1		ARMATUREN		Repl.f.		Repl.by	

Valve inside free from paint

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According to DIN 24