



DN	L	H	Stroke	øC	øD	øK	n x øD
15	130	315	7	175	95	65	4x14
20	150	315	7	175	105	75	4x14
25	160	325	10	175	115	85	4x14
32	180	325	10	175	140	100	4x18
40	200	430	17	225	150	110	4x18
50	230	430	17	225	165	125	4x18
65	290	450	20	225	185	145	8x18
80	310	460	20	225	200	160	8x18
100	350	590	36	300	235	190	8x22
125	400	620	40	300	270	220	8x26
150	480	650	40	300	300	250	8x26
200	600	800	50	520	375	320	12x30
250	730	860	65	520	450	385	12x33
300	850	970	75	520	515	450	16x33
350	980	1150	90	520	580	510	16x36
400	1100	1180	100	520	660	585	16x39

CE-marking from DN32 acc. to Pressure Equipment Directive

Pos	Description	Qty.	material	Special treatment	DIN No.	Sp.
38	Lubricating nipple	1	SI-A3G	hardened 550 HV		
32	Flange cover	2	PE-soft			
31	Hexagon nut	2	Ck35 BL			934
30	Washer	2	SI			125
29	Spring type straight pin	2	55Si7			EN 28752
28	Flap type screw	2	24CrMo5 DIN 17240	sandblasted		
27	Stuffing box glands	1	C22.8 DIN 17243			
26	Gland follower	1	1.0718 DIN 1651	Cover DIN 50961-Fe/Zn 10B		
25	Guide bush	1	1.4021.05 DIN 17440	plasma nitrided		
24	Screw joint STÖBU	1	1.4104.05 DIN 17440			
23	Safety plate	1	1.4301 DIN 17440			
22	Spindle ring	1	1.4104.05 DIN 17440			
21	Plug	1	PE-soft			
20	Tag CE FAB A KS	1	3.0250 DIN 1712 T1			
19	Guard cap	1	9SMn28K DIN 1651	FE 13 epoxid coating 40-100µm		
18	Retaining ring	1	FST			
17	Shim ring	1	SI2K60			988
16	Washer	1	C75H+A DIN17222			
15	Insert nuts FAB A TR16x4-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	SI 37-2 EN 10025	Cover DIN 50961-Fe/Zn 12B		
9	Gasket	2	Pure graphite with integrated GNI			X
8	Hexagon nut	4	Ck35 BL			934
7	Stud	4	24CrMo5 DIN 17240			939
6	Packing ring	2	Pure graphite			X
5	Handwheel	1	SI 12-03 DIN 1623	epoxid coating 40-70µm		
4.5	Weld material	1	1.4576 DIN 8556			
4.4	Spindle FAB A-LA DN 40- 50	1	1.4541 DIN 17440			
4.3	Weld material ROCO-C316	1	1.4430 DIN8556			
4.2	Bellow flange	1	SI 37-2 EN 10025			
4.1	Bellow FAB A-LG	1	1.4571 DIN 17440			
4	Spindle unit FAB A-LG 2W	1	1.4541 DIN 17440			X
3	Plug STÖBU KS	1	1.4122.05 DIN 17442	vakuuhardtän 50±3 HRC		X
2	Bellow body	1	1.0619-N DIN EN 10213T1-T2			
1.2	Seat ring	1	1.4021.05 DIN 17440			
1	Body PN40 N KS-H9	1	1.0619+N / 1.4021.05			

In the table acc. to cover principle Date subject to alteration (b) 5650 fit deviation index Modification Date Name Version: 1	Dimension without tolerance acc. to Scale 1:1 Date 20.07.01 Name skoch Insp. 23.07.01 H.Koch Reg. Status inspected Page: 1 / 1	Urmachpart / raw mat. material 1.0619+N DIN EN 10213T1-T2 Weight[kg] Special treatment	FAB A KS PN40 DN 50 35044005011 CAD
	Special treatment DIN No. Sp.	Repft.	Replby
	ARMATUREN		