

Part	Description	Material, Material-No.				
		GG-25, 0.6025	GG-40.3, 0.7043	1.0619+N(GS- C25N)	1.4408	1.4571
1	Body					
2	Seat	1.4571				-
2a	Screwed seat SAFE-TC	-	1.4571	-	1.4571	-
3	Stud	1.7258			A4-70	-
4	Spindle guide	1.4021.05			1.4571	1.4571
8	Hexagon nut	1.1181			A4	-
11	Bonnet, closed	GG-25, 0.6025	GGG-40.3, 0.7043		1.4408	1.4571 / GGG- 40.3
12	Disc unit	1.4122.05			1.4571	1.4571
14	Spindle	1.4121.05			1.4571	1.4571
17	Adjustingscrew	1.4121.05			1.4571	1.4571
27	O-Ring	-	-	-	-	FPM
28	Cap, closed	GG-25, 0.6025	GGG-40.3, 0.7043		1.4408	1.4571
29	Cap, open	GG-25, 0.6025	GGG-40.3, 0.7043		1.4408	1.4571
30	Cap, gastight	GG-25, 0.6025	GGG-40.3, 0.7043		1.4408	1.4571
35	Lift fork	GGG-40.3, 0.7043			1.4408	-
35a	Lifting lever SAFE-TC	GGG-40.3, 0.7043			1.4571	-
36	Lifting lever, closed	GGG-40.3, 0.7043			1.4571	3.2581.02 Alu
37	Spring	50 Cr V4, 54 SiCr 6			1.4310	1.4310 / 54 SiCr 6
41	Lever, open	GGG-40.3, 0.7043			-	-
42	Bonnet, open	GG-25, 0.6025	GGG-40.3, 0.7043		-	-
43	Bellow	EPDM			-	-
55	Bellow unit	1.4571			1.4571	-
61	Coupling SAFE-TC	-	1.4571	-	1.4571	-
62	Weight	Pb/St	-	-	-	-
63	Guide bush SAFE TCS	-	-	-	-	1.4571
65	Coupling SAFE TCP / TCS	-	-	-	-	1.4571
66	O-Ring	-	-	-	-	FPM
67	Lift button SAFE TCP / TCS	-	-	-	-	1.4571

Pressure-temperature-classification										
Material	PN	Temperature								
		-60°C till <-10°C*	-10°C	120°C	200°C	250°C	300° C	350°C	400°C	450°C
GG-25	16	-	16 bar	16 bar	13 bar	11 bar	10 bar	-	-	-
GGG-40.3	40	-	40 bar	40 bar	32 bar	28 bar	24 bar	20 bar	-	-
1.0619+N	40	20 bar	40 bar	40 bar	35 bar	32 bar	28 bar	24 bar	21 bar	18 bar
Material	PN	Temperature								
		-60°C till <+20°C*	20°C	100°C	150°C	200°C	250°C	300°C	350°C	400°C
1.4408	40	20 bar	40 bar	32 bar	29 bar	26 bar	24 bar	22 bar	21 bar	20 bar
1.4571	100	50 bar	100 bar	88 bar	84 bar	79 bar	74 bar	69 bar	67 bar	64 bar

*Studs and hexagon nuts out of A4-70