

Fig. 445/446 with electric actuator FR 2.1 / FR 2.2 with safety reset

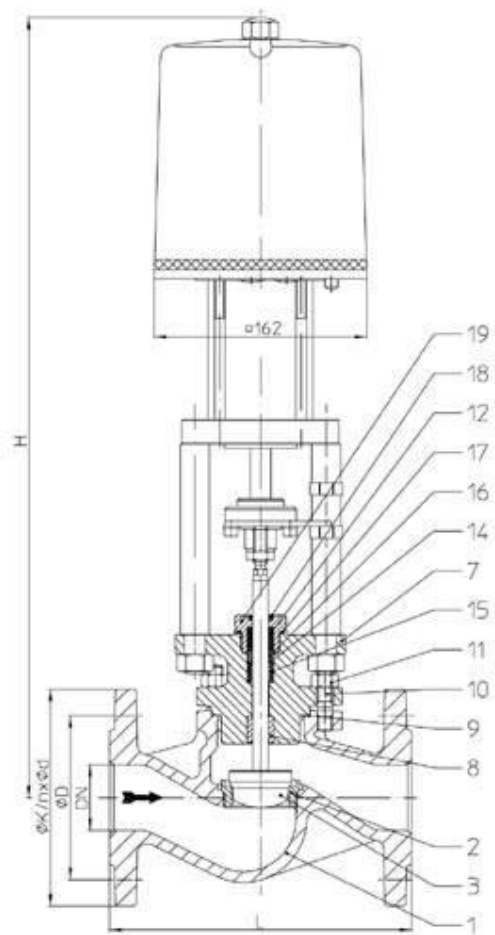


Fig. 445

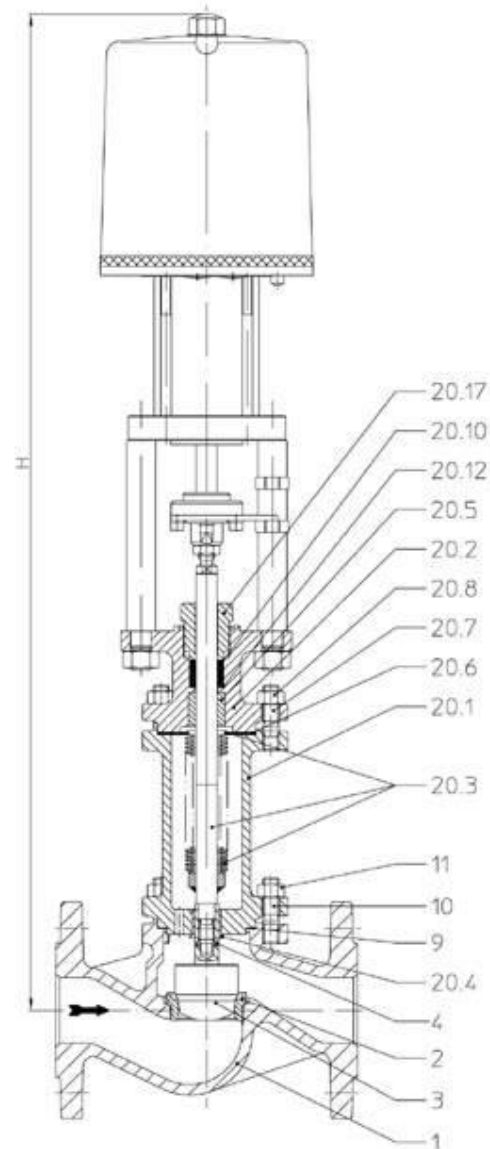


Fig. 446

Part	Description	Material- DIN- No.
		PN 16 / PN 25 / PN 40 - 55.445 / 446
1	Body	1.4408
2	Screw seat	X 20 Cr 13 (1.4021.05)
3	Plug *	X 10 Cr Ni Mo Ti 18 10 (1.4571)
4	Straight pin *	A4 - 70
7	Mounting bonnet	1.4408
8	Guiding bush	X 10 Cr Ni Mo Ti 18 10 (1.4571)
9	Gasket *	CrNi laminated both sides with pure graphite
10	Studs	A4 - 70
11	Hexagon nuts	A4
12	V-ring unit*	PTFE
14	Washer *	X 5 Cr Ni 189 (1.4301)
15	Spring *	X 12 Cr Ni 177 (1.4310)
16	Bushing *	reinforced PTFE
17	Gasket *	Soft iron / Copper
18	Scraper *	reinforced PTFE
19	Screw joint *	X 12 Cr Ni S 188 (1.4305)
20.1	Bellows housing	1.4408
20.2	Mounting bonnet	1.4408
20.3	Spindle-/ Bellows unit *	X 10 Cr Ni Mo Ti 18 10 (1.4571)
20.4	Guiding bush	X 10 Cr Ni Mo Ti 18 10 (1.4571)
20.5	Guiding bush	X 10 Cr Ni Mo Ti 18 10 (1.4571)
20.6	Gasket *	CrNi laminated both sides with pure graphite
20.7	Studs	A4 - 70
20.8	Hexagon nuts	A4
20.10	Packing ring *	Pure graphite
20.12	Washer *	X 5 Cr Ni 189 (1.4301)
20.17	Screw joint *	X 12 Cr Ni S 188 (1.4305)
23	Packing ring * (Page 14)	PTFE or pure graphite
25	Screw joint * (Page 14)	X 12 Cr Ni S 188 (1.4305)
* Spare parts		