



High Pressure Valve

angle type

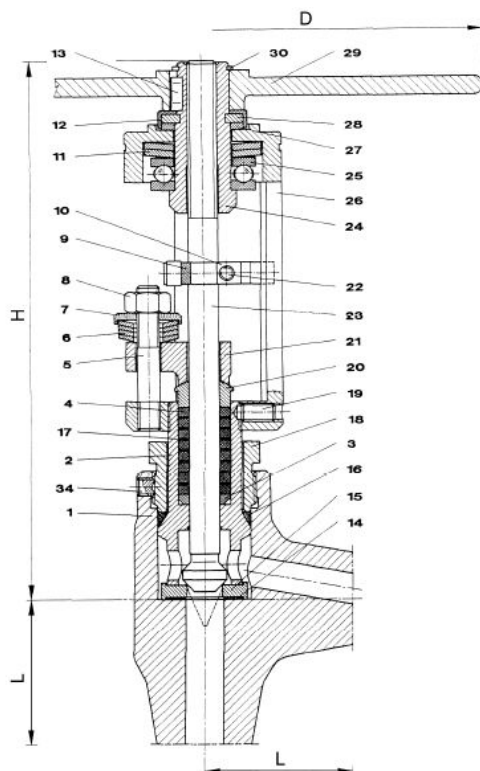
1/051

PN 630

Design and application:

Stop resp. control valve with packing box suitable for high temperature and high pressure service.

Maintenance and repairs can be carried out easily - in case of damage the seat can be replaced by disassembling the upper body. It is not necessary to take apart the pipeline.



Parts list		
Pos.	Designation	Material
1	body	1.0565
2	sealing support	1.0565
4	packing	graphite
14	sealing ring	graphite
15	seat	1.4541
16	sealing	1.4021
17	support	1.4541
21	packing box lid	1.0565
23	stem	1.4021
24	stem nut	2.0401
26	bow	1.0565
29	handwheel	steel



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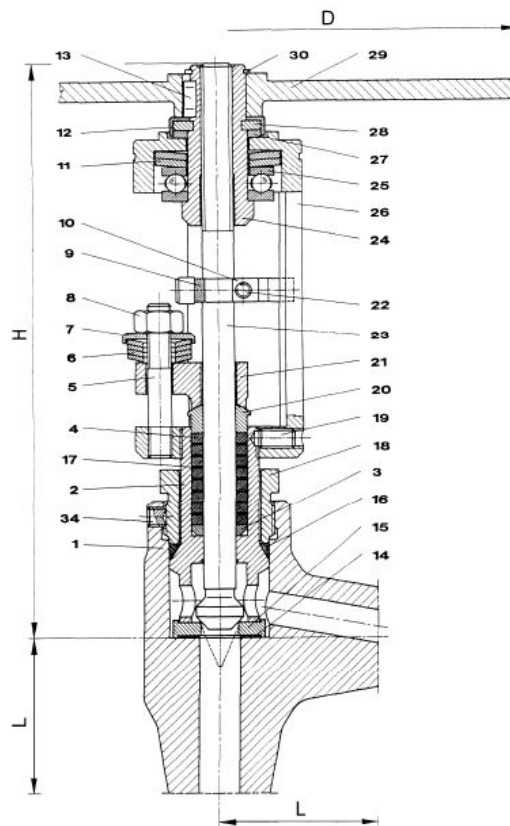
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The valve can be manufactured also with electric gear.

L (mm) The building - in length is acc. to teh adequate standards, depending on the finish of the chunk, the diameter nominal and the pressure nominal.



diameter		dimensions			discharge coefficient		weight
DN	H	L	D (mm)		Kvs (m3/h)		m
(mm)	(mm)	(mm)	handwheel	handlever	shut off type	control type	(kg)
8	147	19	100	150	0,90	0,75	3,8
10	147	19	100	150	1,42	1,26	4,1
15	210	32	160	250	3,70	3,50	8,2
20	270	42	200	350	5,53	5,28	9,1
25	270	42	200	350	8,48	8,20	9,4
32	430	75	300	500	-	-	18,0
40	430	75	300	500	12,60	12,10	40,0
50	430	75	300	500	-	-	81,0
65	485	85	400	500	-	-	100,0