



Y-Type - Stop valve

Design as control valve

8/800

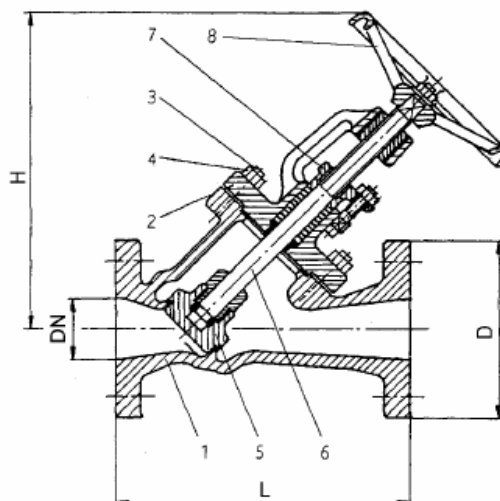
PN 16 - 160

Construction features:

- robust coverage type
- minor flow resistance
- steady stem guide with back seat
- material variations acc. to service conditions
- simple maintenance
- interchangeability of wear parts

Connections:

- flanged ends acc. DIN EN558-1



Materials		
Pos.	Designation	Material
1	Body	GS-C25 *
2	Bonnet	GS-C25
3	Bolt	5.6
4	Hex. Nut	6
5	Disc	1.4021
6	Stem	1.4021
7	Gland bushing	1.4021 / C22.8
8	Handwheel	GG / Stahl

* other material combinations at request



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PN 16 - 160

Dimensions												
DN	PN 16			PN 25 / 40			PN 63			PN 100 / 160		
	L	D	H *	L	D	H *	L	D	H *	L	D	H *
15	130	95	180	130	95	180	210	105	280	210	105	280
20	150	105	200	150	105	200	230	130	320	230	130	320
25	160	115	220	160	115	220	230	140	320	230	140	320
32	180	140	240	180	140	240	260	155	360	260	155	360
40	200	150	270	200	150	270	260	170	360	260	170	360
50	230	165	300	230	165	300	300	180	420	300	195	420
65	290	185	340	290	185	340	340	205	500	340	220	500
80	310	200	380	310	200	380	380	215	580	380	230	580
100	350	220	430	350	235	430	430	250	660	430	265	660
125	400	250	520	400	270	520	500	295	710	500	315	710
150	480	285	600	480	300	600	550	345	780	550	355	780

* Valve open

Options:

- Seat and disc with hard plating
- Throttle plug
- Seats stellited
- Heating jacket
- Stem with balanced disc
- Stem with opening indicator
- Possible all actuating kinds