CHECK VALVE
FIG. 6240XV

GENERAL FEATURES:

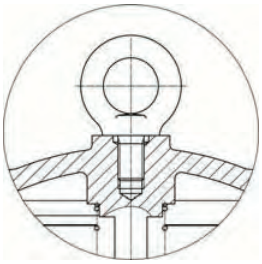
- Flanged check valve DIN PN40
- Body in cast steel GS-C25
- Max. working pressure: 40 bar
- Temperature range: from -20°C to 400°C



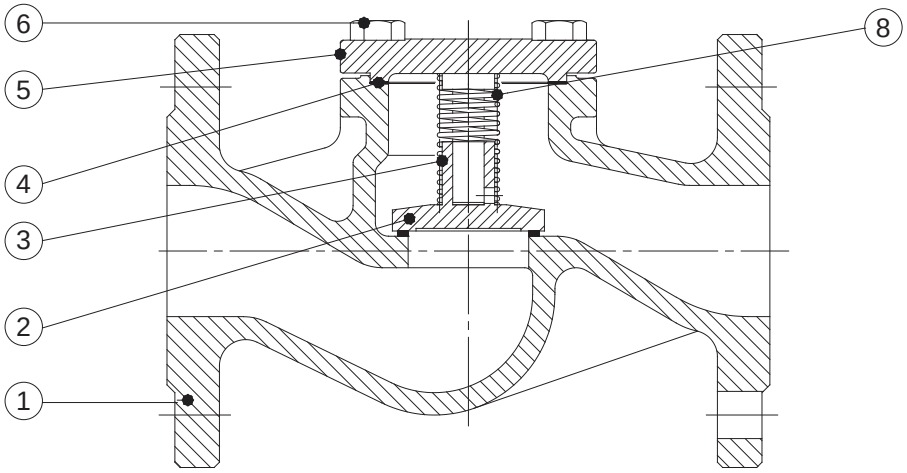
CE

DESIGN STANDARDS	
Flanges	EN 1092-1
Face to face dimensions	EN 558-1, DIN 3202 F1
Marking	CE-PED
TESTS AND CERTIFICATES	
Quality Assurance	PED/97/23/EC
Pressure testing	EN-12266-1

Subject to changes



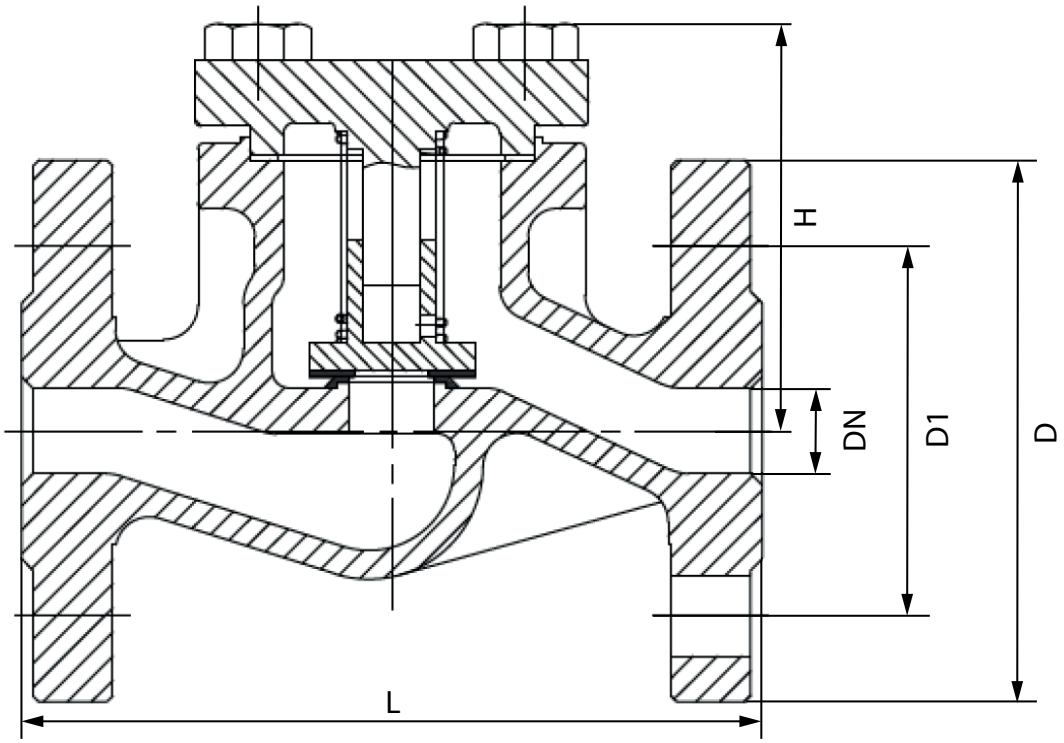
7.DN150 above(Eyebolt designs)



Item	Description	Materials
1	Body	GS-C25 (A216 WCB)
2	Seat	13 Cr
3	Stem	Graphite + Stainless steel 304
4	Gasket	Stainless steel 304
5	Bonnet	GS-C25 (A216 WCB)
6	Bolt	A 193 B7
7	Eyebolt	C.S
8	Spring	Stainles steel 304

Subject to changes

CHECK VALVE
6240XV - Dimensions

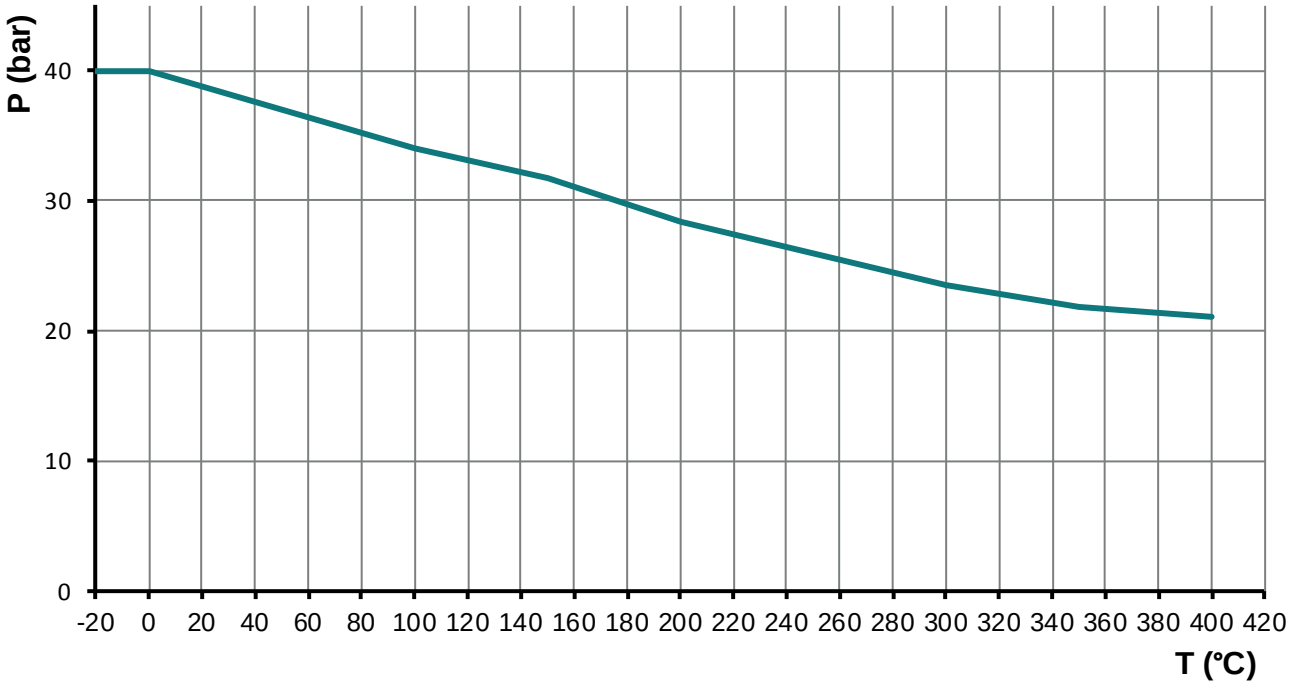


DIMENSIONS: (in mm)

DN	D	D1	H	L	N-Ød	Kg
15	95	65	69	130	4x14	2,8
20	105	75	70	150	4x14	3,5
25	115	85	75	160	4x14	4,2
32	140	100	78	180	4x18	5,5
40	150	110	85	200	4x18	7,5
50	165	125	90	230	4x18	9,4
65	185	145	110	290	8x18	13,0
80	200	160	125	310	8x18	20,0
100	235	190	150	350	8x22	32,5
125	270	220	185	400	8x26	48,0
150	300	250	285	480	8x26	73,0
200	375	285	340	600	12x30	136,5
250	450	345	400	730	12x30	288,5
300	515	410	445	850	16x33	390,0
350	580	465	490	980	16x36	610,0
400	660	535	595	1100	16x39	920,0

Subject to changes

PRESSURE-TEMPERATURE:



KV-VALUES:

DN	Kv (m³/h)
15	3,9
20	6,9
25	11,1
32	17,6
40	27,8
50	43,5
65	71,3
80	112,0
100	174,0
125	267,0
150	380,0
200	670,0
250	1060,0
300	1514,0
350	2060,0
400	2690,0

Subject to changes