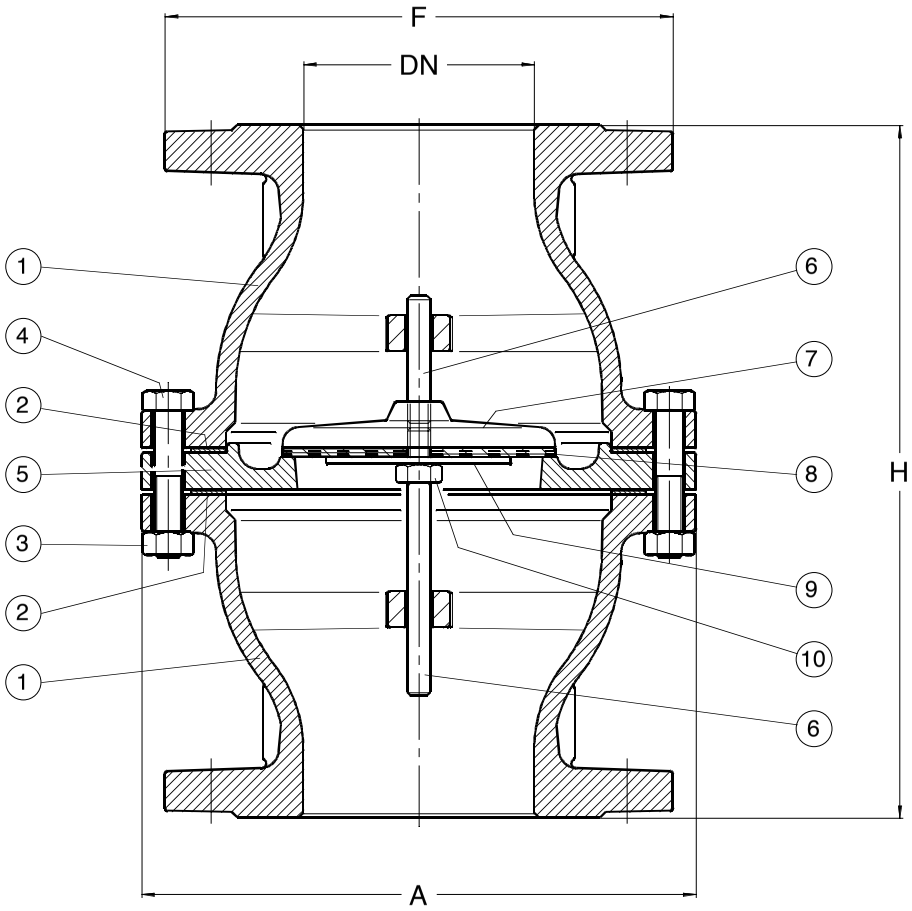
FIG.175



POS.	PARTS	MATERIALS
1	BODY	GG25 CAST IRON
2	GASKET	SBR RUBBER
3	NUT	CARBON STEEL
4	SCREW	8.8 CARBON STEEL
5	SEAT DISC	GG25 CAST IRON
6	SLIDE BAR	DRAWN BRASS
7	DISC	GG25 CAST IRON
8	GASKET	FIBER REINFORCED NBR RUBBER
9	WASHER	CARBON STEEL DN40-DN150
9	WASHER	GG25 CAST IRON DN200-DN300
10	NUT	CARBON STEEL

Max temperature with standard gaskets +80°C
On request gaskets suitable for temperature >80°C

DN	40	50	65	80	100	125	150	200	250	300
F	150	165	185	200	220	250	285	340	405	460
H	180	200	240	260	300	350	400	500	600	700
A	150	165	185	200	240	275	315	390	485	565
Kg	9	12	14	18	26	36	49	80	147	219

F = ISO 7005-2 PN16
L = EN 558-1 BASIC SERIES 48

Hydraulic test ISO 5208 RATE A	
Maximum rated pressure in relation to temperature and material	
Pressure	Temperature
16 bar	-10°C/+80°C
16 bar	+80°C/+120°C
13 bar	+120°C/+150°C

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