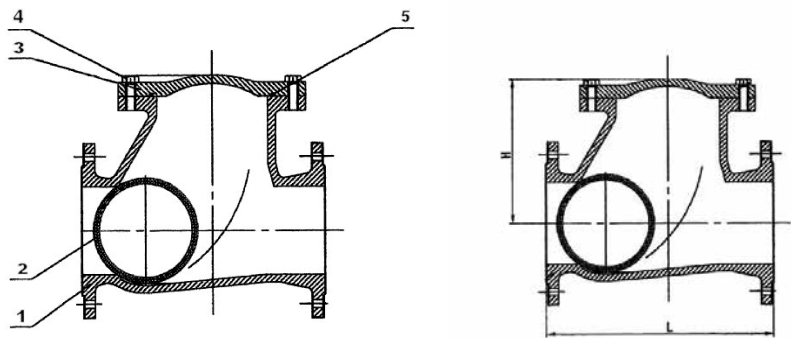
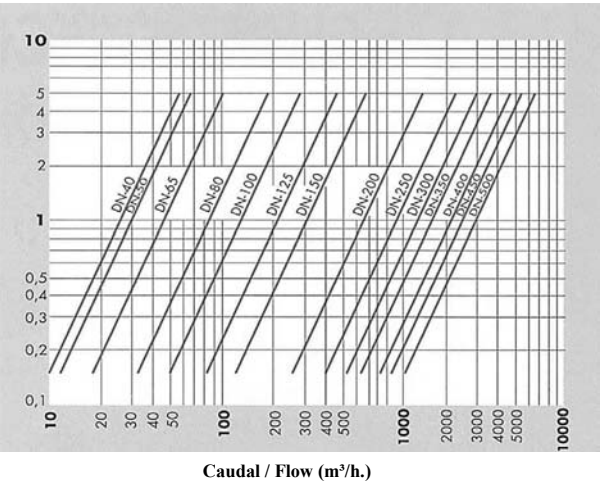


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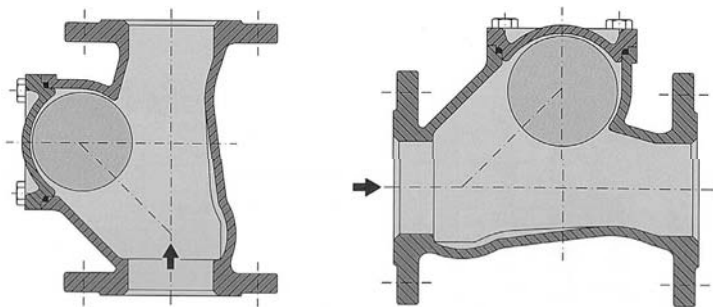
Pressure drop curve Δp (m.c.a)



- D** • Betriebstemp.: 0° ... +80°C
• Baulänge nach DIN 3202 F6
• Flansche nach DIN 2501 PN16
• Voller Durchgang
• selbstreinigende Kugel
• abnehmbarer Deckel um die Kugel ohne Demontage der Armatur wechseln zu können
• Horizontale und vertikale Installation
- E** • Working temp.: 0° ... +80°C
• Face to face acc. to DIN3202 F6
• Flanges ends acc. to DIN2501 PN16
• Full bore ensured
• Self cleaning ball
• Removable bonnet for cleaning or changing the ball without disassembly out of the pipeline
• Horizontal and vertical installation



Dimensions [mm]						Materials							Oberflächenbehandlung/Surface Treatment		
DN	Inch	PN	H(mm)	L(mm)	Weight(Kg)	DN	INCH	1	2	3	4	5	1	2	3
								Gehäuse/Body	Kugel/Ball	Deckel/Bonnet	Schrauben/Bolts	Dichtung/Gasket	Gehäuse/Body	Kugel/Ball	Deckel/Bonnet
50	2"	16	106	200	7,900	50	2"	GGG-40	Aluminium+NBR	GGG-40	Edelstahl/Stainless Steel	NBR	Epoxy coating	NBR	Epoxy coating
65	2 1/2"	16	129	240	12,800	65	2 1/2"	GGG-40	Aluminium+NBR	GGG-40	Edelstahl/Stainless Steel	NBR			
80	3"	16	146	260	14,000	80	3"	GGG-40	Aluminium+NBR	GGG-40	Edelstahl/Stainless Steel	NBR			
100	4"	16	194	300	21,100	100	4"	GGG-40	Aluminium+NBR	GGG-40	Edelstahl/Stainless Steel	NBR			
125	5"	16	207	350	36,800	125	5"	GGG-40	Aluminium+NBR	GGG-40	Edelstahl/Stainless Steel	NBR			
150	6"	16	240	400	41,900	150	6"	GGG-40	Carbon Steel+NBR	GGG-40	Edelstahl/Stainless Steel	NBR			
200	8"	16	322	500	121,000	200	8"	GGG-40	Carbon Steel+NBR	GGG-40	Edelstahl/Stainless Steel	NBR			
250	10"	16	388	600	176,000	250	10"	GGG-40	Carbon Steel+NBR	GGG-40	Edelstahl/Stainless Steel	NBR			



Minimum opening pressure

FLOW	Aplication	Pressure	2"	2 1/2"	3"	4"	5"	6"	8"	10"
↑	Std.	mbar	2.5	3	16	16	17	20	25	38
→	Std.	mbar	Opening pressure near 0							