

GATE VALVE

Válvulas de Compuerta de Cierre Elástico, libres de mantenimiento, de husillo interior, cierre en el sentido horario y tapa atornillada.

Disponen de protección EPOXI y son óptimas para los Sistemas de Aguas generales. Poseen una estanqueidad total gracias al cierre elástico, incluso con fluidos con sedimentos.



Technical specifications

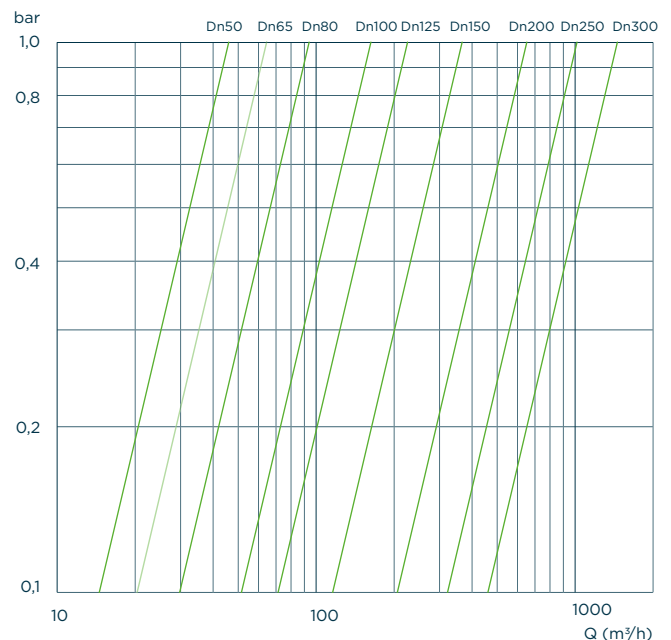
- ✓ Epoxidised protection.
- ✓ EPDM - NBR rubber coated wedge. Totally watertight.
- ✓ Stationary handwheel, possibility of plumbing control.
- ✓ Excellent sealing and anti-corrosion properties.
- ✓ Removable bushing.
- ✓ Full bore, minimum pressure drop.
- ✓ Nominal pressure PN16.

DN		TURNS	TORQUE
mm	in	Nº	Nm
50	2"	7	30
65	2-1/2"	9	30
80	3"	10,5	40
100	4"	10,5	50
125	5"	13	56
150	6"	16	75
200	8"	17,5	100
250	10"	21	180
300	12"	26	200

Disassembly

	DESCRIPTION	MATERIAL
1	Body	Ductile cast iron
2	Bonnet	Ductile cast iron
3	Disc	Ductile cast iron +EPDM
4	Nut	Brass
5	Shaft	Stainless steel
6	Handwheel	Ductile cast iron
7	Seals	NBR/EPDM

Pressure loss diagram



Dimensions

DN		MAIN DIMENSIONS				COUPLING DETAILS					PESO
L	H	ØM	D	K	N-D1	B	G	F			
mm	in	mm							kg		
50	2"	150	214	200	165	125	4- Ø19	19	99	3	11
65	2-1/2"	170	257	200	185	145	4- Ø19	19	118	3	14
80	3"	180	265	254	200	160	8- Ø19	19	132	3	16
100	4"	190	311	254	220	180	8- Ø19	19	156	3	22
125	5"	200	346	315	250	210	8- Ø19	19	184	3	26
150	6"	210	385	315	285	240	8- Ø23	19	211	3	37
200	8"	230	488	315	340	295	12- Ø23	19	266	3	59
250	10"	250	600	406	405	355	12- Ø28	22	319	3	90
300	12"	270	680	406	460	410	12- Ø28	22,5	370	4	126

