



PLASTICA ALFA
INNOVATION & WATER TECHNOLOGIES

Valvole a sfera PN6

Pn6 Ball Valve

Technical Catalogue



Informazioni Tecniche - Technical Information

MATERIALI

MATERIALS

Corpo/Body	$\varnothing 3/4'' - \varnothing 1''$	$\varnothing 1'' 1/4'' \div \varnothing 3''$
Ghiera/Nut		
Bocchettone/Threaded insert		
Perno/Pivot	PPH	ABS
Maniglia/Handle		
Sfera/Ball		
Guarnizione Sfera/Ball O' ring	HDPE	
Guarnizione Perno/Pivot O ring	NBR	
Guarnizione Bocchettone/ Threaded insert o' ring	NBR	

PRESSIONE

DI ESERCIZIO

AMMISSIBILE (PFA)

ALLOWABLE

OPERATING

PRESSURE (PFA)

6

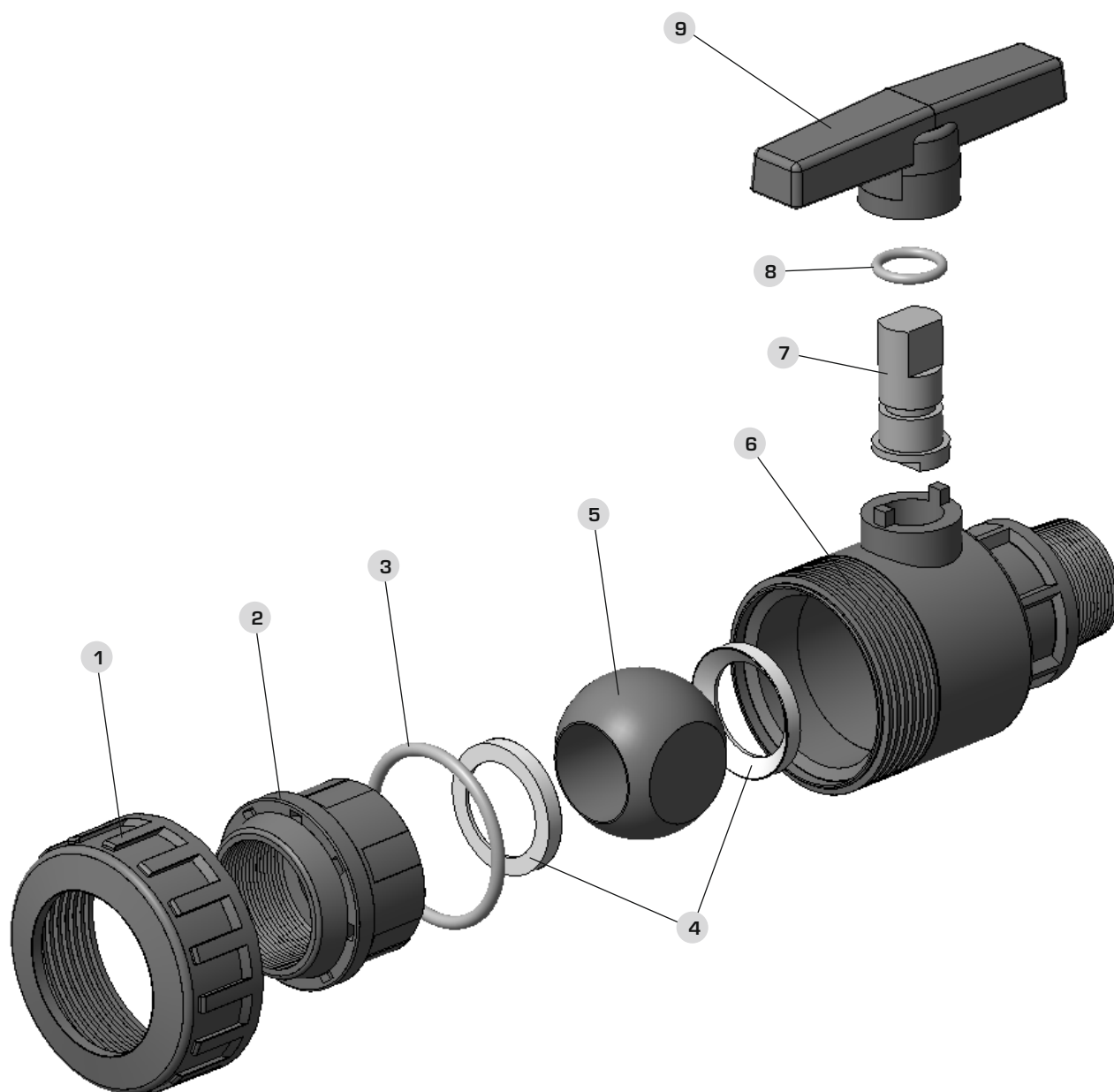
Massima pressione d'esercizio alla temperatura di 20° C
Maximum working pressure at the temperature of 20° C
Pression de travail max à la température de 20 °C.

DIMENSIONI E CARATTERISTICHE

DIMENSIONS AND CHARACTERISTICS

Gli attacchi filettati sono conformi alle UNI EN 10226-1,-2 (ex ISO 7/1);

Threaded conformity UNI EN 10226-1,-2 (ex ISO 7/1);



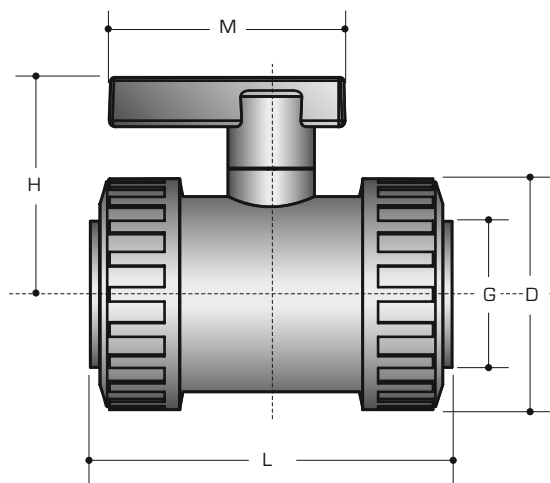
	Componenti	Components
1	Ghiera	Nut
2	Bocchettone	Threaded insert
3	Guarnizione Bocchettone	Threaded insert O' Ring
4	Guarnizioni Sfera	Ball O' Ring
5	Sfera	Ball
6	Corpo	Body
7	Guarnizione Perno	Pivot O' Ring
8	Perno	Pivot
9	Maniglia	Handle

Valvole a sfera filettata femmina

18010

Ball valve with female threaded connections
Vanne à bille avec jonctions taraudé
Válvula de bola roscada hembra

G	D	L	H	M
Ø 3/4"	64.5	96.6	65	92
Ø 1"	64.5	94	65	92
Ø 1"1/4	75.5	106.5	74	77
Ø 1"1/2	86.5	125.5	85	124
Ø 2"	110	151	99	117.5
Ø 2"1/2	125	178	105	170
Ø 3"	155	194	127	188

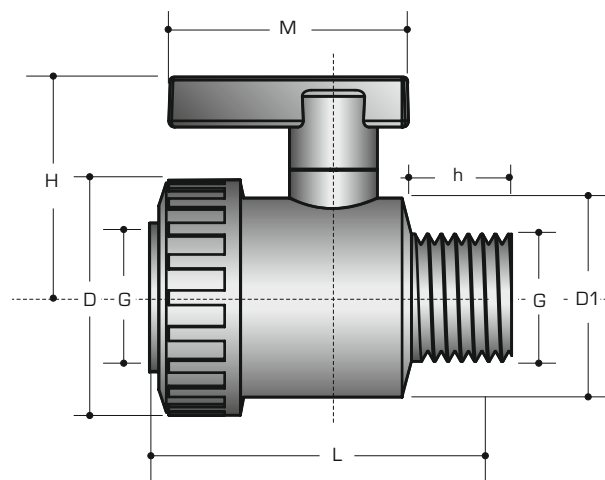


Valvole a sfera con attacchi filettati maschio-femmina

18012

Ball valve with male-female threaded connections
Vanne à bille fileté-taraudé
Válvula de bola roscada macho-hembra

G	D	D1	H	h	L	M
Ø 3/4"	64.5	55	68	19.5	107.5	92
Ø 1"	64.5	55	68	20	105	67
Ø 1"1/4	75.5	64	74	24	105	77
Ø 1"1/2	86.5	75	84	26	122.5	124
Ø 2"	110	95	97.5	27.5	148	117.5
Ø 2"1/2	125	112.5	108	35.5	190	170
Ø 3"	155	134	125	35.5	201	188



Valvola a sfera monoghiera

con attacchi filettati femmina

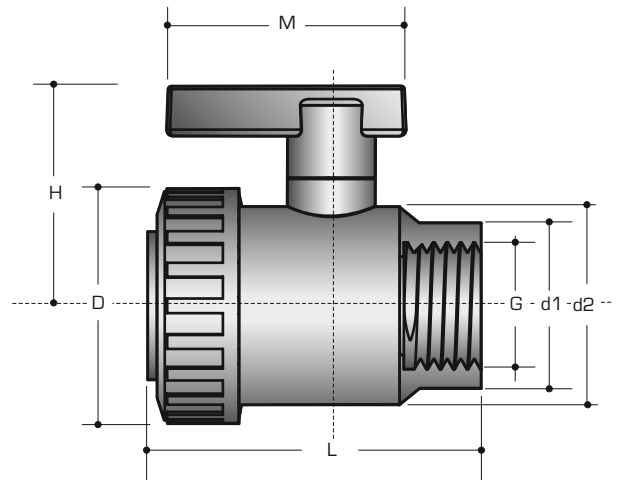
Ball valve with female threaded connections

Vanne à bille taraudée

Válvula de bola roscada hembra

18013

G	D	d1	d2	L	H	M
Ø 3/4"	64.5	39	52	86	62	92
Ø 1"	64.5	45.5	51.5	85.5	62	67
Ø 1"1/4	75.5	53.5	64.2	105.3	74	77
Ø 1"1/2	86.5	60	75.3	122.5	85	124
Ø 2"	110	73.2	95	150	101	117.5
Ø 2"1/2	125	88	112	170	110	170
Ø 3"	155	100	134	181	129	188



Valvola a sfera monoghiera

con attacchi raccordo a compressione

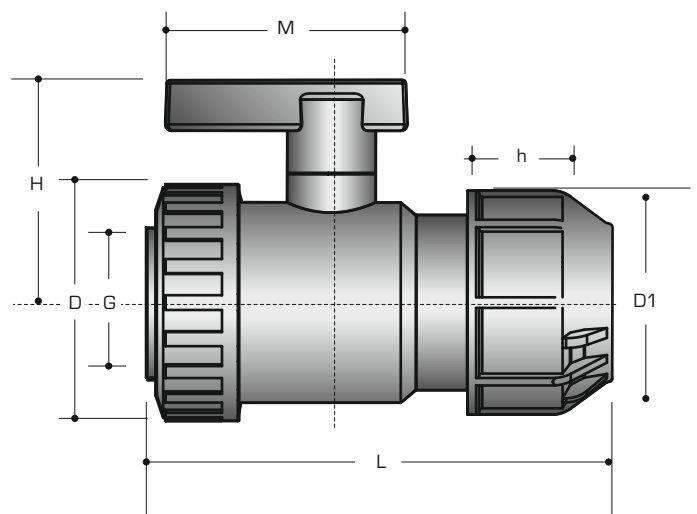
Compression female ball valve

Vanne à bille a compressione

Válvula de bola compresión

18810

G	D	H	h1	D1	L	M
Ø 3/4" x 20	64.5	62	62	39	86	92
Ø 3/4" x 25	64.5	62	62		85.5	92
Ø 1" x 20	64.5	62	74	45.5	105.3	67
Ø 1" x 25	64.5	62	85	53.5	122.5	67
Ø 1" x 32	64.5	62	101	60	150	67
Ø 1" x 40	64.5	62	110	73.2	170	67
Ø 1"1/4x40	75.5	74	129	88	181	77
Ø 1"1/2x50	86.5	85		100		124
Ø 2"x63	110	101				117.5
Ø 2" x 75	110	101				117.5
Ø 2"1/2x75	125	110				170
Ø 3"x90	155	129				188





Member of Green
Building Council Italia

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absolutely made in italy

