



DN	1/2"	3/4"	1"	1"1/4"
DN 1	1/2"	3/4"	1"	1"1/4"
Ø	15	20	25	32
M	61	61	80	72
L	83.5	95.5	113	110
H	50	54	63	59
I	12	13	14	16
PN	40			25

IN ACCORDING TO DIRECTIVE 97/23/CE TAB. 9

Ref.	Parts	Material	Q.ty
1	Body	EN12420-CW617N	1
2	Ball	EN12164-CW614N	1
3	Seat	P.T.F.E.	2
4	Pushrod	EN12164-CW614N	1
5	Gasket	P.T.F.E.	1
6	O-Ring	FPM (Viton)	1
7	Screw	UNI 7356-CB4FF	1
8	Nut	EN12164-CW614N	1
9	Sleeve	EN12420-CW617N	1
10	Butterfly handle	Aluminium UNI 7369	1
11	O-ring	NBR	1
12	Union	EN12420-CW617N	1
13	Nut	EN12420-CW617N	1

STANDARD VALVE FEATURES

Working temperature : MIN. -10°C MAX. +100 °C
 Max pressure : 40 bar
 Threaded ends : ISO 228/1

SPECIAL EXECUTIONS ON REQUEST

O-Ring in : FP/EPDM/SILICONE/HNBR Seats: PTFE + 25% CARBOGRAPYTE/ PTFE + 25%GLASS
 Valve : CR brass material
 Ball : AISI 316 steel/Cr brass/teflon ball

We don't assume the responsibility if you use products which are not consistent with the material used for the construction of our valves.

To be used as a guide only, IDROSFER reserve the right to change these data without notice.