

GENERAL FEATURES:

Two piece ball valve with floating ball
For gas
Body in brass CW617N
Ball in brass CW617N
Seats in PTFE
Max. working pressure: 40 bar
Temperature range: -40°C ~ 170°C
Connection: BSP threaded EN 10226-1
Certified 97/23 CE Module B+D
Optional Locking device (84LDY)


ON REQUEST:

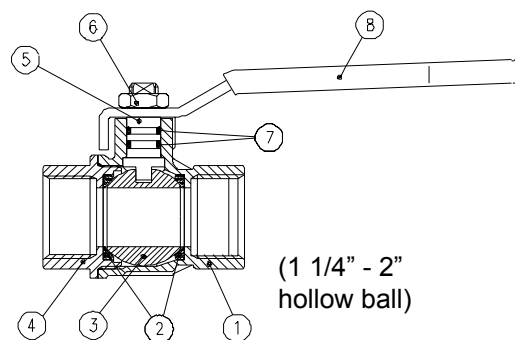

84MF:
Male threaded +
female threaded BSP



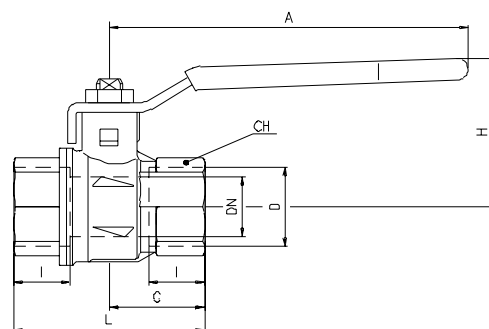
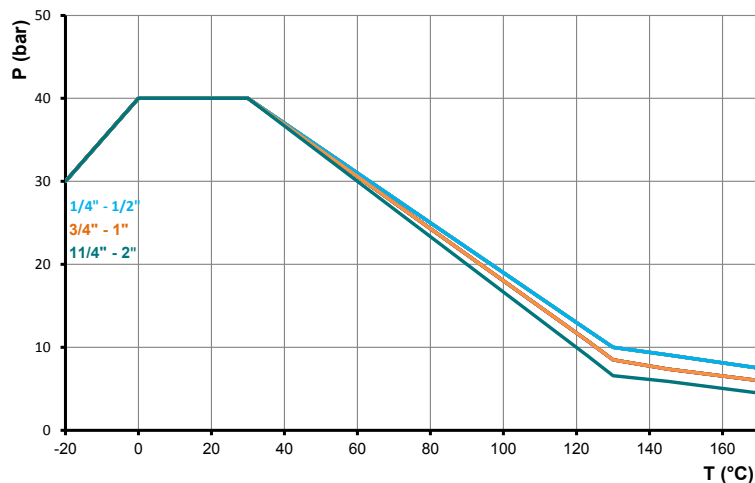
84HSC:
Spring return

MATERIALS:

N°	Description	Materials
1	Body	CW617N, nickel plated
2	Seats	PTFE
3	Ball	CW617N, chrome plated
4	End cap	CW617N, nickel plated
5	Stem	CW617N, nickel plated
6	Nut	CB4FF
7	O-ring	FPM
8	Handle	Geomet® steel


DIMENSIONS: (mm)

Ø	DN	A	CH	G	H	I	L
1/4"	8	82	20,0	22,5	38	12,0	50
3/8"	10	82	20,0	22,5	38	12,0	60
1/2"	15	100	25,0	29,5	43	15,5	75
3/4"	20	120	32,0	32,0	50	17,0	80
1"	25	120	41,0	40,5	54	21,0	90
1 1/4"	32	158	50,0	46,5	73	23,0	110
1 1/2"	40	158	55,0	51,0	79	23,0	120
2"	50	158	70,0	60,5	86	26,5	140


PRESSURE-TEMPERATURE CHART:

Kv-VALUES:

Ø	Kv value
1/4"	5,8
3/8"	9,0
1/2"	43,0
3/4"	60,0
1"	80,0
1 1/4"	120,0
1 1/2"	250,0
2"	380,0