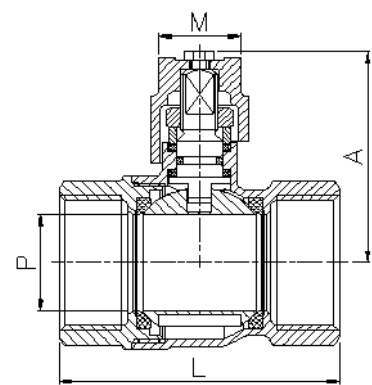
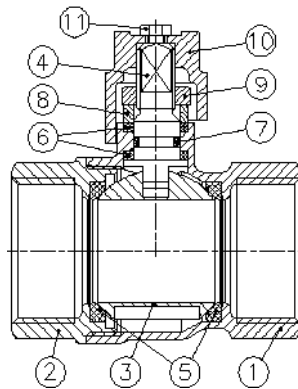


Art3084

Square Handle Full Bore Brass Ball Valve

Features

1. Ball valve with full bore.
2. Brass according to UNE-EN 12165 chrome plated.
3. Thread ends gas (BSP) F-F acc./ ISO 228/1.
4. Working by means of square handle.
5. Working temperature from -20°C to 110°C.
6. Maximum working pressure 25 bar (PN 25).
7. PTFE Seats.



Nº	Name	Material	Surface Treatment
1	Cuerpo / Body	Latón / Brass (CW617N)	Granallado+Cromado / Peened+Chrome plated
2	Tapa / Cap	Latón / Brass (CW617N)	Granallado+Cromado / Peened+Chrome plated
3	Esfera / Ball	Latón / Brass (CW617N)	Cromado / Chrome plated
4	Eje / Stem	Latón / Brass (CW617N)	Cromado / Chrome plated
5	Asientos / Ball seats	PTFE	-
6	Empaquet. / Stem packing	PTFE	-
7	Tórica / O-ring	NBR	-
8	Anillo prensa / Stem ring	Latón / Brass	Cromado / Chrome plated
9	Tuerca / Nut	Latón / Brass	Cromado / Chrome plated
10	Maneta / Handle	Latón / Brass (CW617N)	Granallado+Cromado / Peened+Chrome plated
11	Tornillo / Screw	Hierro / Iron	Cromado / Chrome plated

Ref	Size	PN	Dimensions (mm)				Weight (Kg)
			P	A	L	M	
3084 04	1/2"	25	15	38	49	20	0,160
3084 05	3/4"	25	20	49	56	20	0,255
3084 06	1"	25	25	52	68	20	0,380
3084 07	1 1/4"	25	32	63	80	30	0,610
3084 08	1 1/2"	25	40	69	89	30	0,855
3084 09	2"	25	50	80	104	30	1,310
3084 10	2 1/2"	25	60	89	137	30	2,430
3084 11	3"	25	74	117	158	30	3,950
3084 12	4"	25	92	131	183	30	5,985

Kv Values

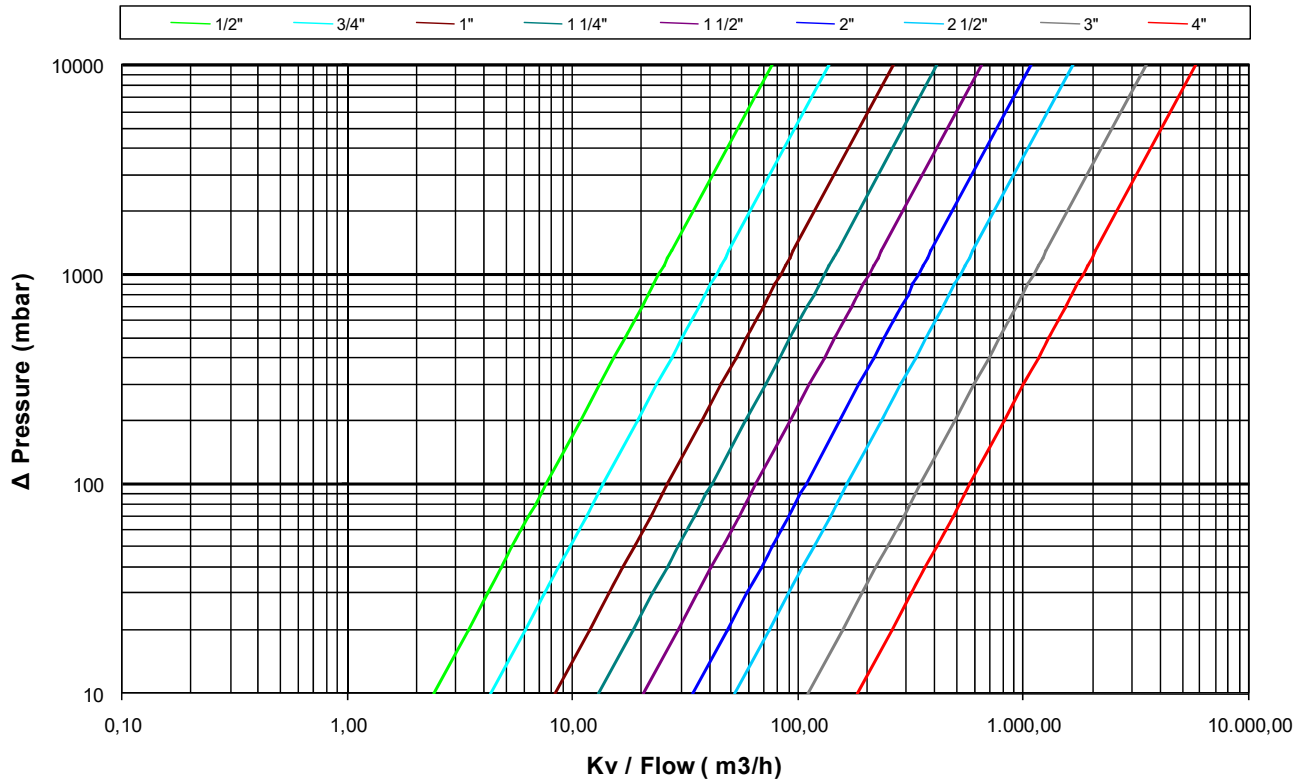
Kv: Water flow rate of water in cubic meters per hour that will generate a 1 bar pressure drop across the valve.

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
Kv	24	43	83	130	205	340	520	1100	1820



Head Loss Chart

Threaded ends full bore ball valves



Pressure/Temperature Rating

