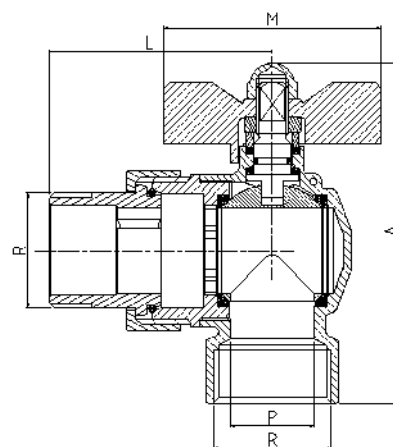
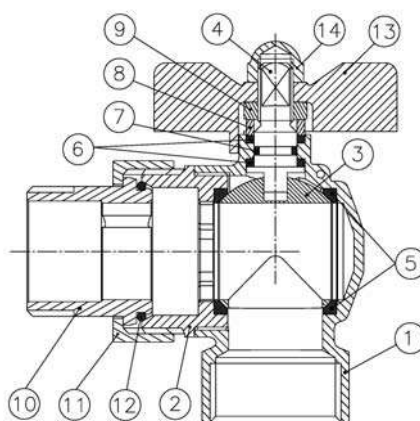


Art3075

Full Bore Brass 90° Union Ball Valve (Male/Female)

Features

1. Square ball valve with full bore.
2. Brass construction acc/ to UNE-EN 12165 chrome plated.
3. Thread ends gas (BSP) male-female according to ISO 228/1. One end two pieces connector.
4. Working by means of aluminium T-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 + Chromed
2	Tapa / Cap	Latón / Brass (CW617N)	Granallado + Cromado / Peened + Chromed
3	Esfera / Ball	Latón / Brass (CW617N)	Cromado / Chrome plated
4	Eje / Stem	Latón / Brass (CW617N)	Cromado / Chrome plated
5	Asientos / Ball seats	PTFE	-
6	Anillo prensa / Stem packing	PTFE	-
7	Junta tórica / O-Ring	NBR	-
8	Anillo prensa / Stem ring	Latón / Brass	Cromado / Chrome plated
9	Tuerca / Nut	Latón / Brass	Cromado / Chrome plated
10	Conexión / Hose Connection	Latón / Brass	Cromado / Chrome plated
11	Tuerca / Nut	Latón / Brass	Granallado + Cromado / Peened + Chromed
12	Junta tórica / O-Ring	NBR	-
13	Maneta / T-Handle	Aluminio / Aluminium	Pintado / Painted
14	Tuerca / Nut	Latón / Brass	Cromado / Chrome plated

Ref	Size	PN	P	Dimensions (mm)			Weight (Kg)
				A	L	M	
3075 05	3/4" x 3/4"	25	20	87	58	62	0,375
3075 06	1" x 1"	25	25	97	63	62	0,585

Kv Values

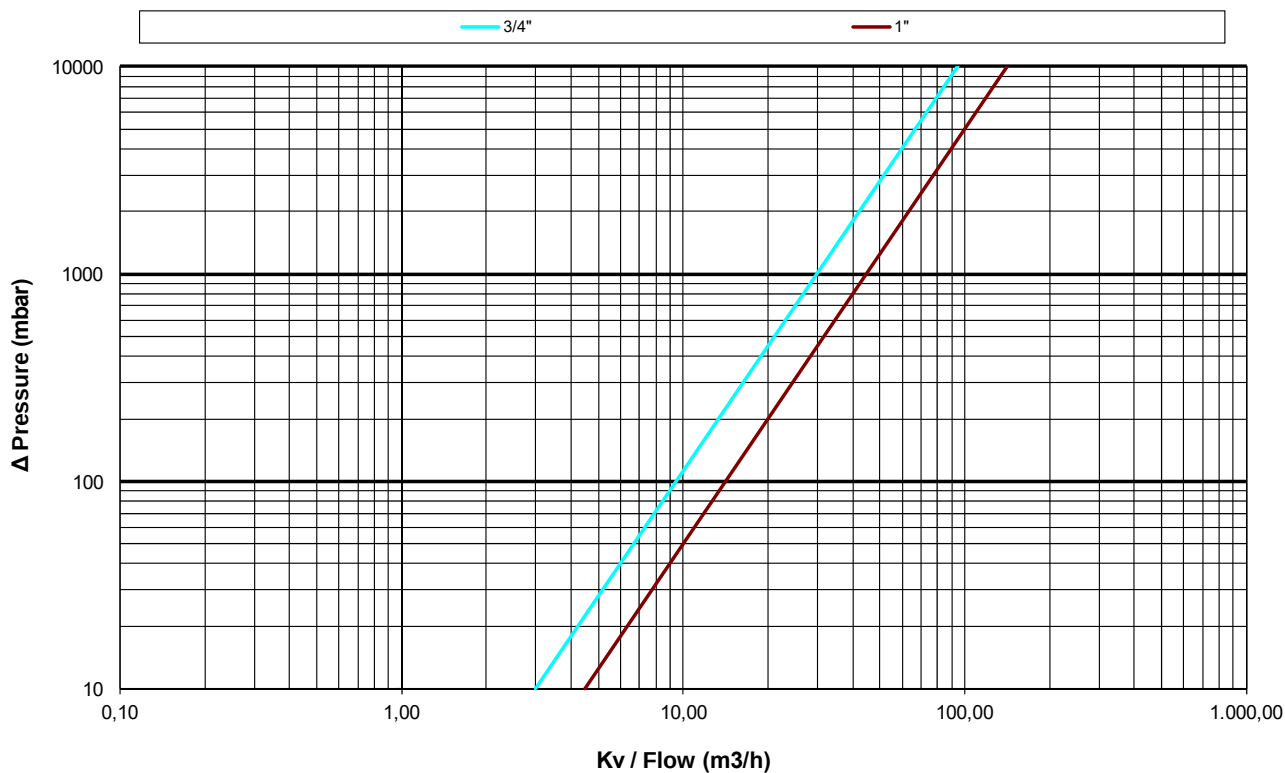
Kv: Water The flow rate of water in cubic meters per hour that will generate a 1 bar pressure drop across the valve.

Size	3/4"	1"
Kv	30	45



Head Loss Chart

Threaded ends full bore ball valves



Pressure/Temperature Chart

