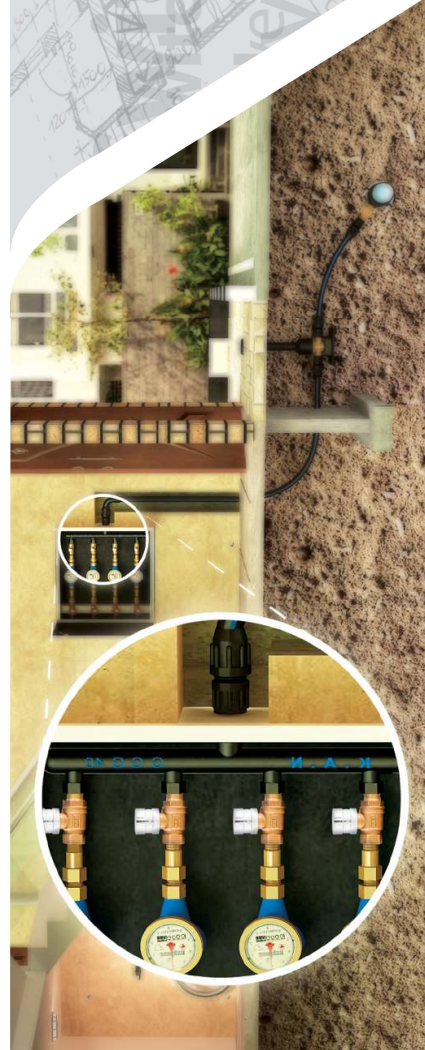




Definition and Application of Corporation Valve

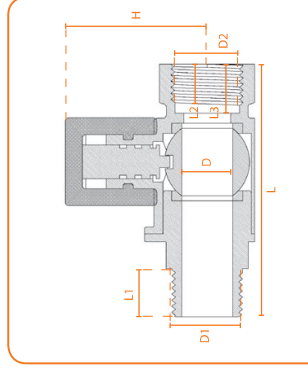
Definition and application: It is a kind of valve that is opened and closed through $\frac{1}{4}$ th of the round. It is of ball valve type. This kind of valve is used for connection and disconnection of water inside the blow hole for management purpose. Thanks to its distinguished wrench, this type of valve can be only opened and closed by the holder of the wrench. Considering its lock, it is divided into types of mechanical and magnetic lockable valves.

The place for installation

This kind of valve is installed inside the meter box /inside the subscriber's property /inside the connection pannel /outside the property on the wall.

Key Points

- In order to connect and disconnect the water, a specific wrench should be used.
- In order to open and close the valve; the handle should be turned by 90 degrees.



قطعات مجاور

ردیف	نام	محل قرار گیری
۱	مهره بازو	دنده خروجی
۲	کولکتور (سوئیچی مغزی دار)	ورودی

LOCKABLE BALL VALVE

(F - M Thread)

سیمبول	استاندارد EN	استاندارد ASTM	جنس	نام قطعه
CuSn5Zn5PB5-C	EN1982 \ CC491K	ASTM B62 \ C83600	برنز	بدنه
CuZn39PB3	EN12164 \ CW614N	ASTM B455 \ C38500	برنج ارونش پیکل اکرم	توبی
CuZn39PB3	EN12164 \ CW614N	ASTM B455 \ C38500	برنج	ساقی
***	***	***	فلزی - مگنتی	کلانگی
CuZn39PB3	EN12164 \ CW614N	ASTM B455 \ C38500	برنج	واشر اورینگ ساقی
	NBR EPDM		لاستیک	
	PTFE		فلتون	واشر توبی

There is a possibility of providing and producing through DZR or Lead free Bronze depends on the order.

دنده ورودی (نری)				دنده خروجی (مادگی)				ابعاد بدنه			
تعداد بازج	D1	L1	تعداد بازج	D2	L3	L2	D	H	L	Size (inch)	
14	20.9	14.3	14	18.6	14.3-15.9	9.5	13-15	40	62	1/2	
14	25.8	15.9	14	24.2	15.9-17.5	10.5	19-20	45	72	3/4	
11	32.9	19.1	11	30.4	19.1-20.6	11.5	25-26	50	86	1	

All dimension are in millimeter.

