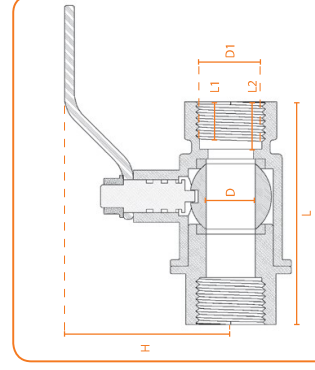




Definition and Application of Corporation Valve

It is a kind of valve that is opened and closed through $\frac{1}{4}$ of the round. It is of ball valve type. This type of valve is used to disconnect and connect the urgent water flow inside the property. It is possible to provide and produce the said valve by push-fit fittings of T-Handle instead of Gas Type handle.

The place for installation

The said kind of valve is mounted in the property, inside the meter box and/or the connection panel after non-return valve.

Key Points

- In case this type of valve is used, one non-return valve with filter is used.
- Work temperature: 2-35 degrees Centigrade.
- Work Pressure: 16 Atmospheres/pn

قطعات مجاور

ردیف	نام	محل قرار گیری
۱	شیر یکطرفه / مغزی	ورودی
۲	مغزی / لوله آب ملک	دنده خروجی

BALL VALVE

(F - F Thread)

قطعات و جنس آنها				نام قطعه
سیمبول	استاندارد EN	استاندارد ASTM	جنس	پدنه
CuSnZn5Pb5-C	EN1982 CC491K	ASTM B62 \ C83600	برنز	ساجمه / توپی
CuZn39Pb3	EN12164 CW614N	ASTM B455 \ C38500	برنج با روکش نیکل / اکرم	ساق
CuZn39Pb3	EN12164 CW614N	ASTM B455 \ C38500	برنج	واشر اورینگ ساق
	EN12164 CW614N	ASTM B455 \ C38500	لاستیک	دسته
	EN12164 CW614N	ASTM B455 \ C38500	فلز	واشر ساجمه
	EN12164 CW614N	ASTM B455 \ C38500	فلز	دسته

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

ابعاد				دنده طرفین	ابعاد	Size (inch)
تعداد دنده برابج	D2	L2	L1	D	H	L
14	18.6	14.3 - 15.9	9	13 - 15	49	55
14	24.2	15.9 - 17.5	10.5	19 - 20	53	60
11	31.3	19.1 - 20.6	11.5	25 - 26	58	75

All dimension are in millimeter.

