



Definition and Application of Corporation Valve

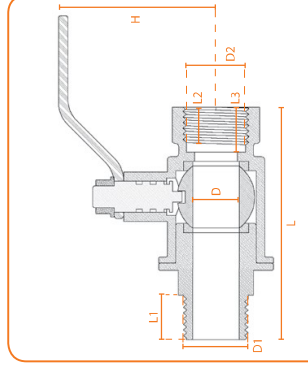
It is a kind of valve that is opened and closed through $\frac{1}{4}$ of the round. It is of ball valve type. This type of valve is used to disconnect and connect the urgent water flow inside the property. It is possible to provide and produce the said valve by push-fit fittings of T-Handle instead of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



BALL VALVE

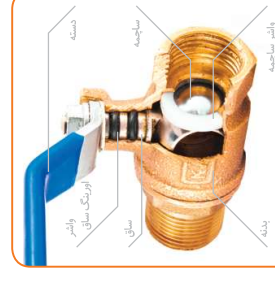
(F - M Thread)

فقطات و جنس آنها				نام قطعه
سیمبول	استاندارد	استاندارد	جنس	پدنه
CuSnZn5Pb5-C	EN1982	CC491K	ASTM B62 \ C83600	برنز
CuZn39Pb3	EN12164	CW614N	ASTM B455 \ C38500	برنج با روکش نیکل کرم
CuZn39Pb3	EN12164	CW614N	ASTM B455 \ C38500	برنج
	NBR	EPDM	لاستیک	واشر اورینگ ساق
	PTFE		تفلون	واشر ساچمه
			آهنی - پلاستیکی - سرب خشک - آلومینوم	دسته

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

ابعاد پدنه				دنده خروچی (مادگی)				دنده ورودی (نری)				Size (inch)
D1	L1	D2	L2	D3	L3	D4	L4	D5	L5	D6	L6	Size (inch)
14	20.9	14.3	14	18.6	14.3-15.9	9.5	12.5-15	49	62			1/2
14	25.8	15.9	14	24.2	15.9-17.5	10.5	19-20	53	72			3/4
11	32.9	19.1	11	30.4	19.1-20.6	11.5	25-26	58	86			1

All dimension are in millimeter.



فقطات مجاور			ردیف
محل قرار گیری	نام	مغزی / لوله آب ملک	۱
دنده خروچی	شیر یکطرفه / مغزی		۲