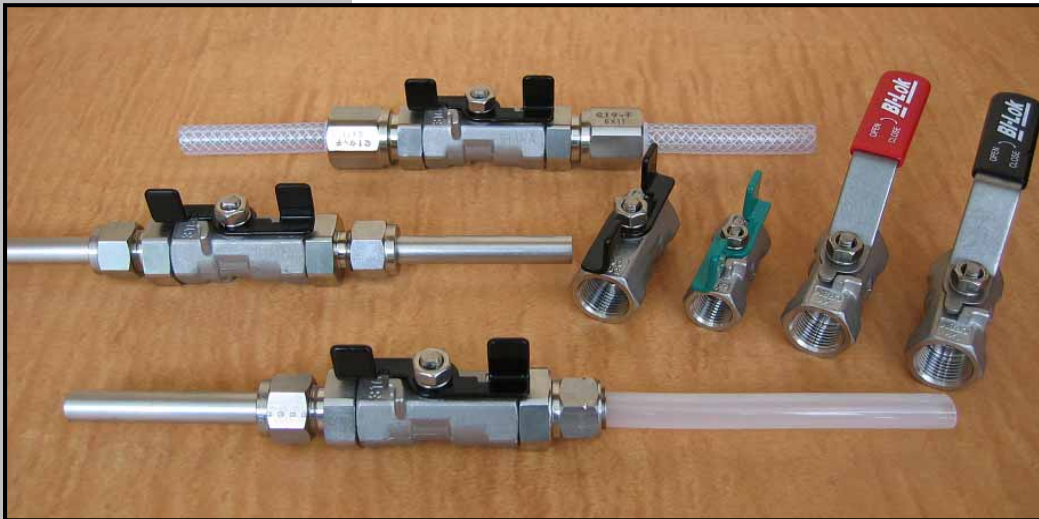




Cleanness by Purpose

Stainless Steel Ball Valve
TVR Series

*Save time for fastening
by this fitting-ended valve!!*



B

all **TVR Series**

Valve

Stainless Steel Ball Valves

IHARA SCIENCE CORPORATION

Ball Valve (TVR Series)

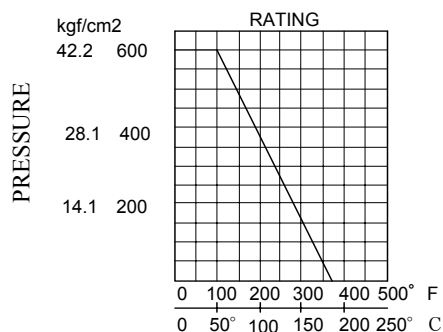
Benefit Features

- TVR Series provides wide variety of connection !
- Fastening points are minimal !
- The procured quantity of fittings are reduced !
- The valves are customized by choice of fittings !
- Variety of handles are available (T, Lever, color) !

Specification

Maximum working pressure	4.2Mpa
Maximum Temperature	180°C
Fluid	Water・Air in Non-active gas

Temperature Pressure rating



Material

Part	Material
Body	SCS14A
Grand packing	PTFE
Stem	SUS316
Ball	SCS14A
Seat	R-PTFE
Cap	SCS14A
Handle	SUS304

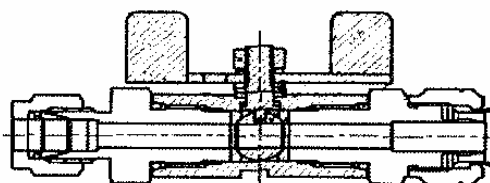
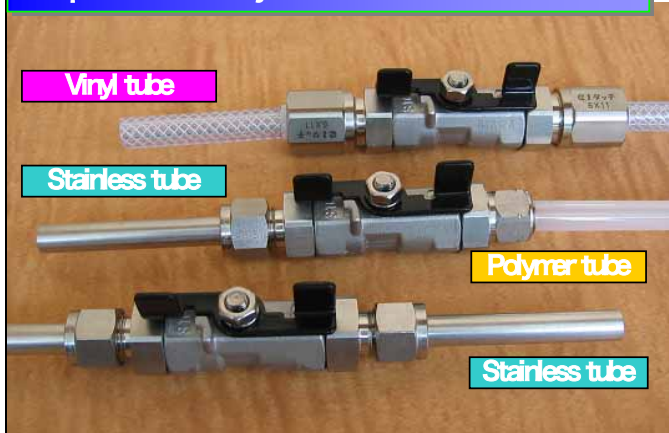
How to order

TVR	-	4	RF	×	4	D	-	F
		①Size			①Size			③Handle type
			②Connection			②Connection		

Female taper thread connection



Samples of wide variety of connection



①Size		②Connection		③Handle type	
in	mm	name	type	name	type
4:1/4	6M3	RF	R thread(female)	F	Lever
6:3/8	8M3	NF	NPT Thread(female)	B	T
8:1/2	10M:10	D	BI-LOK(SUS tube)		
12:3/4	12M:12	E1 (※ 1)	E1(vinyl hose)		
16:1	16M:16	EP (※ 1)	EP(polymer tube)		
	20M:20				
	25M:25				

* 1 In case of E1・EP connection, please inform of i.d./o.d. of the hose or tube.



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