



End Connection		Inlet and Outlet Size	Orifice		Dimension		
			mm	in.	A	F	h1
Compression End	Metric	6 mm	5.0	0.19	64.5	17	9/16
		8 mm	5.0	0.19	67.0	17	5/8
		10 mm	7.5	0.29	76.0	22	19
		12 mm	7.5	0.29	80.7	22	7/8
	Fractional	1/8"	2.5	0.09	61.8	17	7/16
		1/4"	5.0	0.19	64.5	17	9/16
		3/8"	7.5	0.29	74.3	22	11/16
		1/2"	7.5	0.29	80.7	22	7/8
		3/4"	14.0	0.55	97.0	30	1-1/8
Male Thread	Fractional	1/8"	5.0	0.19	50.0	17	-
		1/4"	5.0	0.19	56.0	17	-
		3/8"	7.5	0.29	64.8	22	-
		1/2"	7.5	0.29	70.8	22	-
		3/4"	14.0	0.55	89.0	30	-
Female Thread	Fractional	1/8"	5.0	0.19	50.0	17	-
		1/4"	5.0	0.19	60.0	17	-
		3/8"	7.5	0.29	61.5	22	-
		1/2"	14.0	0.55	87.0	30	-
		3/4"	14.0	0.55	87.0	32	-

* For compression end ball valve, the A dimensions is in finger-tight.
 * Fraction numbers are in inch size; the others are in mm size.
 * Dimensions are for reference only, and are subject to change without notice.