



M、R、F Series safety valve which Screwed、Flange、Connections

Dimension & Specification

Inlet×Orifice×Outlet	Connection (NPT)		Inner thread	Max.Set Pressure (BAR)		Dimensions (M.R)			Dimensions (F)		
	M (Inner thread)	R (Outer thread)		-29~232℃	232~427℃	L	L1	H	L	L1	H
1/4" B 1/4"	M (Inner thread)	R (Outer thread)	Inner thread	85.1	56.8	50	77	240	108	118	280
	M (Inner thread)	R (Outer thread)				50	54	220	108	118	280
1/2" B 1/2"	M (Inner thread)	R (Outer thread)	Inner thread	85.1	56.8	50	77	240	108	118	280
	M (Inner thread)	R (Outer thread)				50	54	220	108	118	280
1/2" C 1/2"	M (Inner thread)	R (Outer thread)	Inner thread	85.1	56.8	50	77	240	108	118	280
	M (Inner thread)	R (Outer thread)				50	54	220	108	118	280
3/4" C 3/4"	M (Inner thread)	R (Outer thread)	Inner thread	85.1	56.8	50	77	240	108	118	280
	M (Inner thread)	R (Outer thread)				50	54	220	108	118	280
3/4" C 1"	M (Inner thread)	R (Outer thread)	Inner thread	85.1	56.8	50	77	240	108	118	280
	M (Inner thread)	R (Outer thread)				50	54	220	108	118	280
1" C 1"	M (Inner thread)	R (Outer thread)	Inner thread	85.1	56.8	50	77	240	108	118	280
	M (Inner thread)	R (Outer thread)				50	54	220	108	118	280
3/4" D 3/4"	M (Inner thread)	R (Outer thread)	Inner thread	85.1	56.8	50	77	240	108	118	280
	M (Inner thread)	R (Outer thread)				50	54	220	108	118	280
3/4" D 1"	M (Inner thread)	R (Outer thread)	Inner thread	85.1	56.8	50	77	240	108	118	280
	M (Inner thread)	R (Outer thread)				50	54	220	108	118	280
1" D 1"	M (Inner thread)	R (Outer thread)	Inner thread	85.1	56.8	50	77	240	108	118	280
	M (Inner thread)	R (Outer thread)				50	54	220	108	118	280

Remark: Land L1 may be made according to use's requests.