

DIVERTER TO DIVERSION VALVE

reliability  
under  
pressure

Oliver low pressure Air Headers fulfil the need for a manifold designed specifically for this pressure range. Manufactured from specially extruded section in 316 stainless or carbon steel.

Drawings show typical layouts – lengths, number of valves & flanges etc, to suit application.

STANDARD SPECIFICATION	
MAXIMUM WORKING PRESSURE	150 PSI
MAXIMUM TEMPERATURE	200°C
VALVE TYPE	BALL VALVES

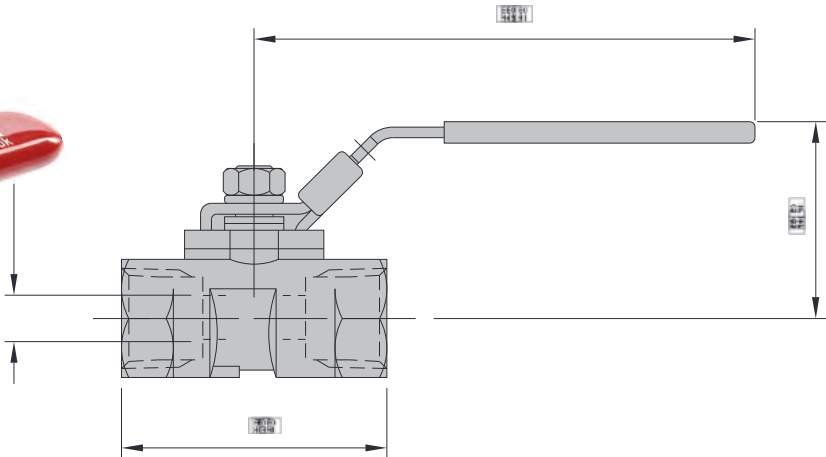


LOW PRESSURE BALL VALVES TO 1,000 PSI

FEATURES AND BENEFITS

These families of high performance quality ball valve products are stocked in CF8M cast stainless steel with 316 stainless steel trim and pressed 304 stainless steel handle avoiding rusting on site.  
Offered in pressure ranges from 1,000 PSI to 3,000 PSI and sizes from 9mm to 19mm diameter bores these valves are recommended for use in oil, gas and petrochemical applications where reliable long-term performance is essential.  
Threaded connections are NPT, Handle Locking Standard, NACE Standard, Firesafe Standard (on 3,000 PSI version).

BALL VALVES TO 1,000 PSI



DIMENSION						
SIZE	'A'	'B'	'C'	'D'	PART No	Weight Kg
1/4"	2.150"	1.875"	4.250"	9mm	LPB1F25S/HL/NA	0.22
3/8"	2.150"	1.875"	4.250"	9mm	LPB1F38S/HL/NA	0.22
1/2"	2.220"	1.875"	4.250"	9mm	LPB1F50S/HL/NA	0.20
3/4"	2.420"	2.062"	4.250"	12mm	LPB1F75S/HL/NA	0.28
1"	2.930"	2.375"	5.830"	16mm	LPB1F10S/HL/NA	0.48



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## STANDARD SPECIFICATION

MAXIMUM WORKING PRESSURE		6,000 PSI
VALVE TYPES	BALL VALVES	NEEDLE VALVES
MAXIMUM TEMPERATURE	200°C	240°C

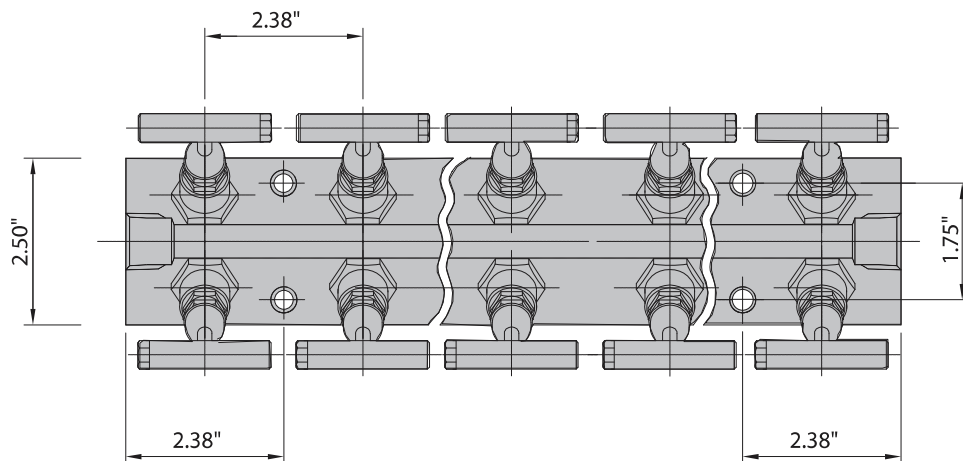
Oliver high pressure Distribution Manifolds fulfil the need for a specific manifold working at instrument pressures. Designed in conjunction with our customers requirements.

Drawings show typical layouts — lengths, number of valves & flanges, etc. to suit application. Needle valves and ball valves shown.

See back page for how to specify.

## CMDM TYPE

Compact Mount Distribution Manifold utilising needle valves.



## DM TYPE

Distribution Manifold utilising ball valves.

