

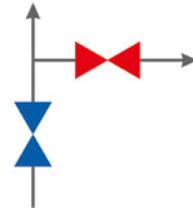
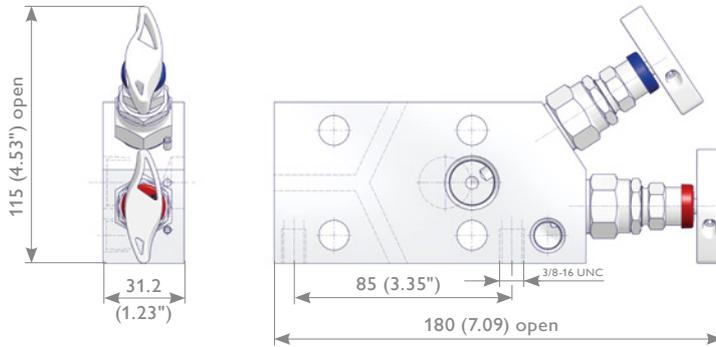
# Direct Mount Manifolds - Integral Style

B.01.550-E-190416  
www.tempco.be

## Integral Manifolds for Rosemount 2051/3051 Coplanar™ Pressure Transmitters

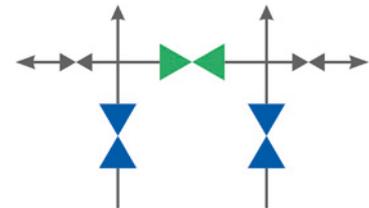
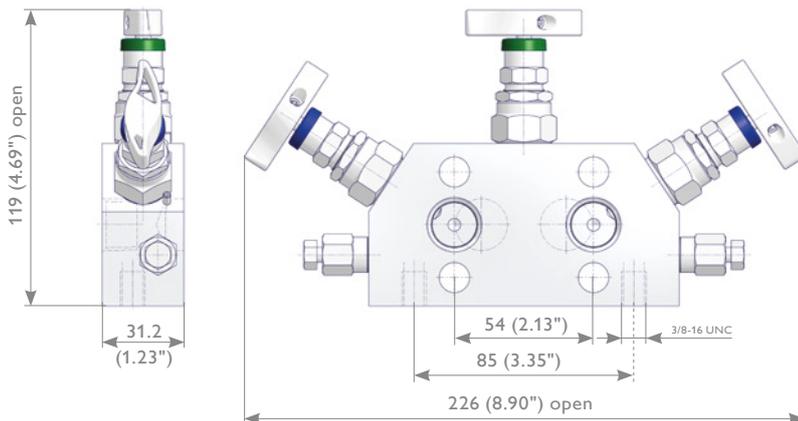
### Coplanar™ Style Manifolds

#### 2 Valve Integral Manifolds W2RA Type



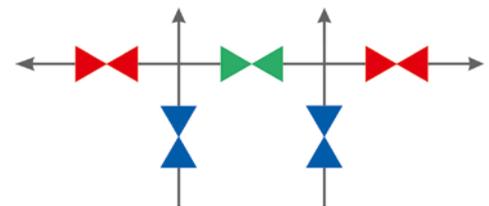
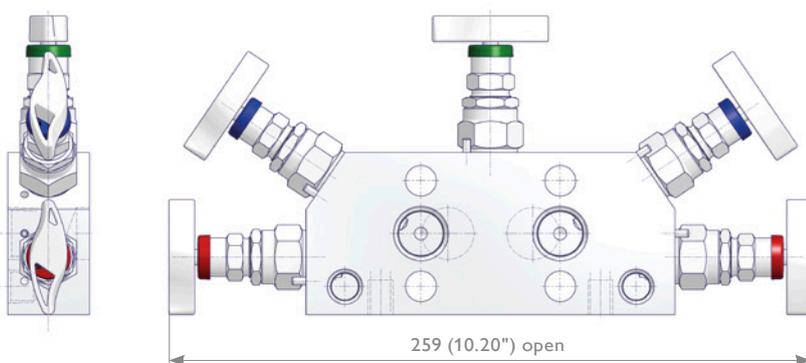
#### 3 Valve Integral Manifolds W3RA Type

Supplied as standard with vent valves – fitted



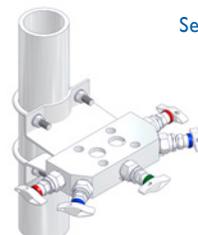
#### 5 Valve Integral Manifolds W5RA Type

W5RA Type



#### Mounting Bracket AKM-C Type

See also Page 48.



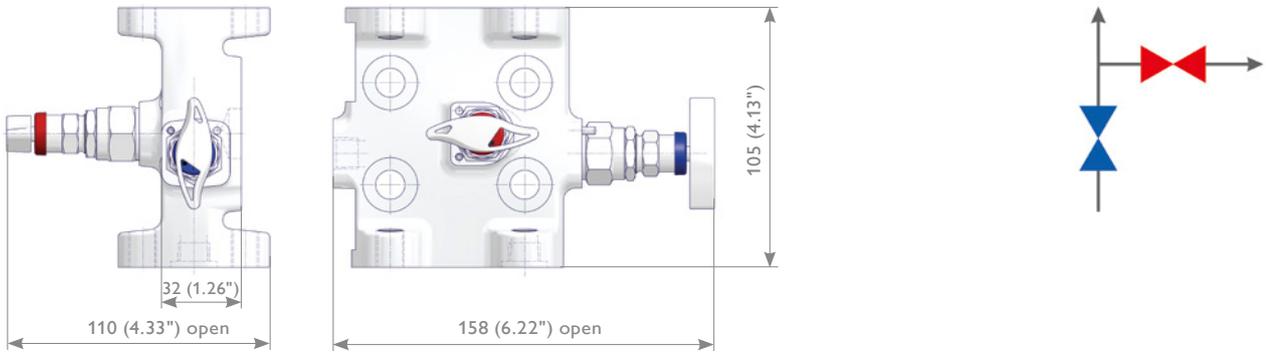
# Direct Mount Manifolds - Integral Style

## Traditional Style Integral Manifolds

Inlet with Flange Interface DIN EN 61518 / IEC 61518 and 1/4 NPT female only.

### 2 Valve Integral Manifolds

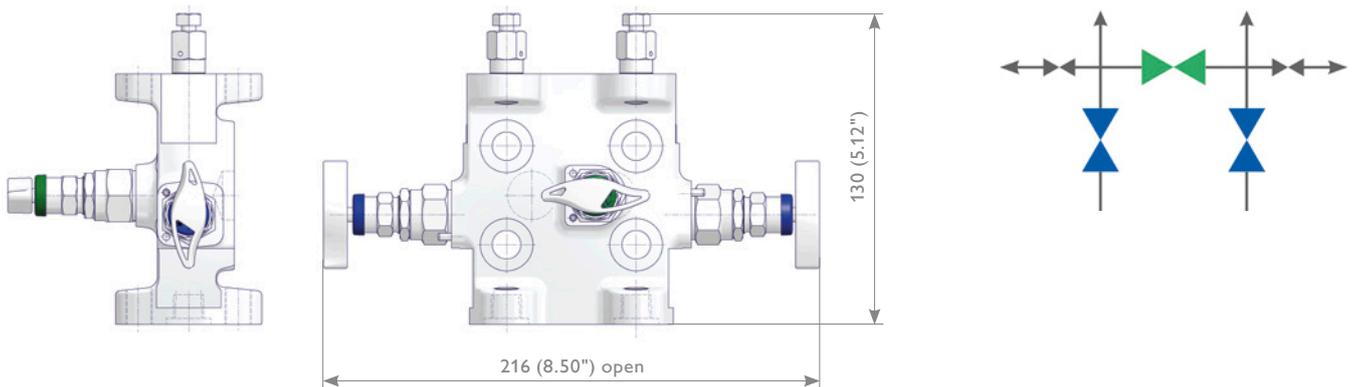
H2TB Type



### 3 Valve Integral Manifolds

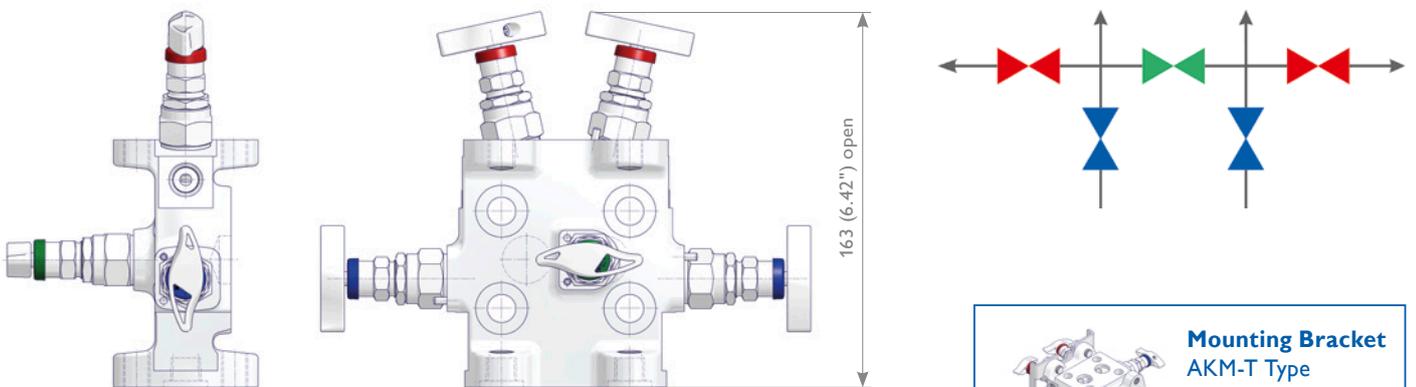
H3TB Type

Supplied as standard with vent valves – fitted



### 5 Valve Integral Manifolds

H5TB Type



# Direct Mount Manifolds - Integral Style

## Ordering Information

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	W	3	R	A	S	A	-	N	4	T	F	-	M	S	T	
W	Coplanar™ Style Manifolds															
H	Traditional Style Integral Manifolds															
	Quantity Bonnets - 2-5															
	Manifold Specifics															
R	Integral Manifold – Coplanar™ Style															
T	Integral Manifold – Traditional Style															
	Inlet															
A	Female															
B	Flanged – For Traditional Style Integral Manifolds only															
C	1/2 NPT with Tube Fitting															
	Material															
S	1.4401 / 1.4404 / 316 / 316L	F	Duplex UNS S31803		B	6Mo UNS S31254										
M	Alloy 400 UNS N04400	D	Super Duplex UNS S32750		T	Titanium Grade 2										
H	Alloy C-276 UNS N10276	V	Alloy 625 UNS N06625													
	Bonnet															
A	PTFE		K	O-Ring FKM (FPM by ISO)												
B	Graphite		W	Carbon filled PTFE - TA-Luft												
D	ISO FE Series Type 1		2	Bellows sealed PN 100												
E	ISO FE Series Type 3		4	Bellows sealed PN 250												
	Inlet															
	Thread Type		Fitting Type		Flange Interface											
N	NPT		C	Single Ferrule Tube Fitting		T										
			K	Twin Ferrule Tube Fitting		Flange Interface										
	Thread Size		Tube Fitting Sizes		Flange Interface											
4	1/2		4	12 resp. 12S		3										
			9	1/2"		EN 61518 with 1/4 NPT Female – For Traditional Style Integral Manifolds										
	Outlet															
	Transmitter Interface															
TF	Rosemount 2051/3051 Coplanar™ Pressure Transmitter															
	Options - Specify in alphabetical order (digits first, then letters)															
B	Cleaned and Lubricated for Oxygen Service – For PTFE Packing only															
F	PCTFE Soft Tip															
G	POM Soft Tip															
S	Stellite Valve Tip															
A	Vent Ports Plugged															
P	Power Piping ASME B31.1 – For Graphite Packing only															
K	Arctic Operations (-55°C (-67°F)) – For PTFE Packing only															
M	Wetted Parts with 3.1 certificate															
	Operation Options															
J	Stainless Steel Handwheel with Locking Plate Design															
T	Anti-Tamper Bonnet (Key to be ordered separately)															
R	Anti-Tamper Bonnet (1 Key supplied per Valve/Manifold)															
Q	AT-Key Lock Bonnet Design															
U	Padlock for Anti-Tamper Bonnet / AT-Key Lock Bonnet Design															
WV	Stainless Steel Handwheel															
	Mounting Bracket Kits															
7	CST Mounting Bracket AKM-C Type for 2" Pipe Mounting supplied separately – For Vertical Impulse Piping Installations*															
8	SST Mounting Bracket AKM-C Type for 2" Pipe Mounting supplied separately – For Vertical Impulse Piping Installations*															
9	SST Mounting Bracket AKM-T Type for 2" Pipe Mounting supplied separately – For Horizontal Impulse Piping Installations*															

\* Relevant Bracket Type see Pages 38-39.

Wetted Parts according to a.m. material list are supplied according to NACE MR0175/MR0103 and ISO 15156 (latest issue) - except Titanium Grade 2.  
Note: Not every configuration which can be created in the ordering information is feasible / available.