

PRODUCT SELECTION GUIDE

MANUFACTURER



For more information



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BETLOCK - 2 Valve Block & Bleed Type Manifold (Integral Mounting)







Selection Table			Ch	aracte	r			Comments
Description	1	2	3	4	5	6	7	
	Series							
2 Valve Block & Bleed (M-F)	BL2VM-BBM							
Body Material								
SS 316		Α						
SS 304		В						
Carbon Steel		С						
Hastelloy-C		D						
Duplex Stainless Steel		E						
Instrument Connection								
1/2" NPT (M)			8MN					
Process Connection								
1/2" NPT (F)				8FN				
Gland Packing								
Standard PTFE					PT			
Graphoil					GR			
PEEK					PK			
Seat MOC								
Body MOC						SBM		
Soft Seat PTFE						SPT		
Soft Seat PEEK						SPK		
Drain / Vent Valve								
1/4" NPT (F) with Body MOC Plug							SP	
1/4" NPT (F) without Plug							WP	
Not Applicable							XX	

BETLOCK - 2 Valve Block & Bleed Type Manifold (Integral Mounting)







Selection Table		Comments							
Description	1	2	3	4	5	6	7		
	Series								
2 Valve Block & Bleed (F-M)	BL2VM-BBF								
Body Material									
SS 316		Α							
SS 304		В							
Carbon Steel		С							
Hastelloy-C		D							
Duplex Stainless Steel		Е							
Instrument Connection									
1/2" NPT (F)			8FN						
Process Connection									
1/2" NPT (M)				8MN					
Gland Packing									
Standard PTFE					PT				
Graphoil					GR				
PEEK					PK				
Seat MOC									
Body MOC						SBM			
Soft Seat PTFE						SPT			
Soft Seat PEEK						SPK			
Drain / Vent Valve									
1/4" NPT (F) with Body MOC Plug							SP		
1/4" NPT (F) without Plug							WP		
Not Applicable							XX		

BETLOCK - 2 Valve Block & Bleed Type Manifold (Integral Mounting)







Selection Table			Ch	aracte	r			Comments
Description	1	2	3	4	5	6	7	
	Series							
2 Valve Block & Bleed (F-F)	BL2VM-BBS							
Body Material								
SS 316		Α						
SS 304		В						
Carbon Steel		С						
Hastelloy-C		D						
Duplex Stainless Steel		Е						
Instrument Connection								
1/2" NPT (F)			8FN					
Process Connection								
1/2" NPT (F)				8FN				
Gland Packing								
Standard PTFE					PT			
Graphoil					GR			
PEEK					PK			
Seat MOC								
Body MOC						SBM		
Soft Seat PTFE						SPT		
Soft Seat PEEK						SPK		
Drain / Vent Valve								
1/4" NPT (F) with Body MOC Plug							SP	
1/4" NPT (F) without Plug							WP	
Not Applicable							XX	

BETLOCK - 2 Valve Pipe to Pipe Manifold (Remote Mounting)







Selection Table			Ch	aracte	r			Comments
Description	1	2	3	4	5	6	7	
	Series							
2 Valve Pipe to Pipe Manifold	BL2VM-PPR							
Body Material								
SS 316		Α						
SS 304		В						
Carbon Steel		С						
Hastelloy-C		D						
Duplex Stainless Steel		E						
Instrument Connection								
1/2" NPT (F)			8FN					
Process Connection								
1/2" NPT (F)				8FN				
Gland Packing								
Standard PTFE					PT			
Graphoil					GR			
PEEK					PK			
Seat MOC								
Body MOC						SBM		
Soft Seat PTFE						SPT		
Soft Seat PEEK		_				SPK		
Drain / Vent Valve								
1/4" NPT (F) with Body MOC Plug							SP	
1/4" NPT (F) without Plug							WP	
Not Applicable							ХХ	

BETLOCK - 2 Valve Pipe to Flange Manifold (Integral Mounting)





Selection Table			Ch	aracte	r			Comments
Description	1	2	3	4	5	6	7	
	Series							
2 Valve Pipe to Flange Manifold	BL2VM-PFD							
Body Material								
SS 316		Α						
SS 304		В						
Carbon Steel		C						
Hastelloy-C		D						
Duplex Stainless Steel		Е						
Instrument Connection								
Flange IEC 61518/B			4FN					
Process Connection								
1/2" NPT (F)				8FN				
Gland Packing								
Standard PTFE					PT			
Graphoil					GR			
PEEK					PK			
Seat MOC								
Body MOC						SBM		
Soft Seat PTFE						SPT		
Soft Seat PEEK						SPK		
Drain / Vent Valve								
1/4" NPT (F) with Body MOC Plug							SP	
1/4" NPT (F) without Plug							WP	
Not Applicable							XX	

BETLOCK - 2 Valve Pipe to Flange Manifold (Integral Mounting)





Selection Table			Ch	aracte	r			Comments
Description	1	2	3	4	5	6	7	
	Series							
2 Valve Pipe to Flange Manifold	BL2VM-PFT							
Body Material								
SS 316		Α						
SS 304		В						
Carbon Steel		C						
Hastelloy-C		D						
Duplex Stainless Steel		Е						
Instrument Connection								
Flange IEC 61518/B			4FN					
Process Connection								
1/2" NPT (F)				8FN				
Gland Packing								
Standard PTFE					PT			
Graphoil					GR			
PEEK					PK			
Seat MOC								
Body MOC						SBM		
Soft Seat PTFE						SPT		
Soft Seat PEEK						SPK		
Drain / Vent Valve								
1/4" NPT (F) with Body MOC Plug							SP	
1/4" NPT (F) without Plug							WP	
Not Applicable							XX	

BETLOCK - 2 Valve Coplaner Type Manifold (Integral Mounting)







Selection Table			Ch	aracte	r			Comments
Description	1	2	3	4	5	6	7	
	Series							
2 Valve Coplaner Flange Manifold	BL2VM-COF							
Body Material								
SS 316		Α						
SS 304		В						
Carbon Steel		C						
Hastelloy-C		D						
Duplex Stainless Steel		Е						
Instrument Connection								
Flange IEC 61518/B			4FN					
Process Connection								
1/2" NPT (F)				8FN				
Gland Packing								
Standard PTFE					PT			
Graphoil					GR			
PEEK					PK			
Seat MOC								
Body MOC						SBM		
Soft Seat PTFE						SPT		
Soft Seat PEEK						SPK		
Drain / Vent Valve								
1/4" NPT (F) with Body MOC Plug							SP	
1/4" NPT (F) without Plug							WP	
Not Applicable							XX	

Note:

1) BL2VMCOF is suitable only for Emerson coplaner flange type Transmitters

BETLOCK - 3 Valve Pipe to Pipe Manifold (Remote Mounting)







Selection Table		Comments							
Description	1	2	3	4	5	6	7		
	Series								
3 Valve Pipe to Pipe Manifold	BL3VM-PPR								
Body Material									
SS 316		Α							
SS 304		В							
Carbon Steel		С							
Hastelloy-C		D							
Duplex Stainless Steel		Е							
Instrument Connection									
1/2" NPT (F)			8FN						
Process Connection									
1/2" NPT (F)				8FN					
Gland Packing									
Standard PTFE					PT				
Graphoil					GR				
PEEK					PK				
Seat MOC									
Body MOC						SBM			
Soft Seat PTFE						SPT			
Soft Seat PEEK						SPK			
Drain / Vent Valve									
1/4" NPT (F) with Body MOC Plug							SP		
1/4" NPT (F) without Plug							WP		
Not Applicable							XX		

BETLOCK - 3 Valve Pipe to Flange Manifold (Integral Mounting)





Selection Table			Ch	aracte	r			Comments
Description	1	2	3	4	5	6	7	
	Series							
3 Valve Pipe to Flange Manifold	BL3VM-PFT							
Body Material								
SS 316		Α						
SS 304		В						
Carbon Steel		С						
Hastelloy-C		D						
Duplex Stainless Steel		E						
Instrument Connection								
Flange IEC 61518/B			4FN					
Process Connection								
1/2" NPT (F)				8FN				
Gland Packing								
Standard PTFE					PT			
Graphoil					GR			
PEEK					PK			
Seat MOC								
Body MOC						SBM		
Soft Seat PTFE						SPT		
Soft Seat PEEK						SPK		
Drain / Vent Valve								
1/4" NPT (F) with Body MOC Plug							SP	
1/4" NPT (F) without Plug							WP	
Not Applicable							ХХ	

BETLOCK - 3 Valve Pipe to Flange Manifold (Integral Mounting)







Selection Table			Ch	aracte	r			Comments
Description	1	2	3	4	5	6	7	
	Series							
3 Valve Pipe to Flange Manifold	BL3VM-PFD							
Body Material								
SS 316		Α						
SS 304		В						
Carbon Steel		С						
Hastelloy-C		D						
Duplex Stainless Steel		Е						
Instrument Connection								
Flange IEC 61518/B			4FN					
Process Connection								
1/2" NPT (F)				8FN				
Gland Packing								
Standard PTFE					PT			
Graphoil					GR			
PEEK					PK			
Seat MOC								
Body MOC						SBM		
Soft Seat PTFE						SPT		
Soft Seat PEEK						SPK		
Drain / Vent Valve								
1/4" NPT (F) with Body MOC Plug							SP	
1/4" NPT (F) without Plug							WP	
Not Applicable							ХХ	

BETLOCK - 3 Valve H Type Flange Manifold (Integral Mounting)







Selection Table			Ch	aracte	r			Comments
Description	1	2	3	4	5	6	7	
	Series							
3 Valve H Type Flange Manifold	BL3VM-FFH							
Body Material								
SS 316		Α						
SS 304		В						
Carbon Steel		C						
Hastelloy-C		D						
Duplex Stainless Steel		E						
Instrument Connection								
Flange IEC 61518/B			4FN					
Process Connection								
1/2" NPT (F)				8FN				
Flange IEC 61518/B				4FN				
Gland Packing								
Standard PTFE					PT			
Graphoil					GR			
PEEK					PK			
Seat MOC								
Body MOC						SBM		
Soft Seat PTFE						SPT		
Soft Seat PEEK						SPK		
Drain / Vent Valve								
1/4" NPT (F) with Body MOC Plug							SP	
1/4" NPT (F) without Plug							WP	
Not Applicable							XX	

BETLOCK - 3 Valve Coplaner Type Flange Manifold (Integral Mounting)







Selection Table			Ch	aracte	r			Comments
Description	1	2	3	4	5	6	7	
	Series							
3 Valve Coplaner Flange Manifold	BL3VM-COF							
Body Material								
SS 316		Α						
SS 304		В						
Carbon Steel		С						
Hastelloy-C		D						
Duplex Stainless Steel		E						
Instrument Connection								
Flange IEC 61518/B			4FN					
Process Connection								
1/2" NPT (F)				8FN				
Gland Packing								
Standard PTFE					PT			
Graphoil					GR			
PEEK					PK			
Seat MOC								
Body MOC						SBM		
Soft Seat PTFE						SPT		
Soft Seat PEEK						SPK		
Drain / Vent Valve								
1/4" NPT (F) with Body MOC Plug							SP	
1/4" NPT (F) without Plug							WP	
Not Applicable							XX	

Note:

1) BL3VMCOF is suitable only for Emerson coplaner flange type Transmitters

BETLOCK - 5 Valve Pipe to Pipe Manifold (Remote Mounting)





Selection Table Description		Comments							
	1	2	3	4	5	6	7		
	Series								
5 Valve Pipe to Pipe Manifold	BL5VM-PPR								
Body Material									
SS 316		Α							
SS 304		В							
Carbon Steel		C							
Hastelloy-C		D							
Duplex Stainless Steel		E							
Instrument Connection									
1/2" NPT (F)			8FN						
Process Connection									
1/2" NPT (F)				8FN					
Gland Packing									
Standard PTFE					PT				
Graphoil					GR				
PEEK					PK				
Seat MOC									
Body MOC						SBM			
Soft Seat PTFE						SPT			
Soft Seat PEEK						SPK			
Drain / Vent Valve									
1/4" NPT (F) with Body MOC Plug							SP		
1/4" NPT (F) without Plug							WP		
Not Applicable							XX		

BETLOCK - 5 Valve Pipe to Flange Manifold (Integral Mounting)





Selection Table		Comments							
Description	1	2	3	4	5	6	7		
	Series								
5 Valve Pipe to Flange Manifold	BL5VM-PFT								
Body Material									
SS 316		Α							
SS 304		В							
Carbon Steel		С							
Hastelloy-C		D							
Duplex Stainless Steel		E							
Instrument Connection									
Flange IEC 61518/B			4FN						
Process Connection									
1/2" NPT (F)				8FN					
Gland Packing									
Standard PTFE					PT				
Graphoil					GR				
PEEK					PK				
Seat MOC									
Body MOC						SBM			
Soft Seat PTFE						SPT			
Soft Seat PEEK						SPK			
Drain / Vent Valve									
1/4" NPT (F) with Body MOC Plug							SP		
1/4" NPT (F) without Plug							WP		
Not Applicable							XX		

BETLOCK - 5 Valve Pipe to Flange Manifold (Integral Mounting)







Selection Table		Comments							
Description	1	2	3	4	5	6	7		
	Series								
5 Valve Pipe to Flange Manifold	BL5VM-PFD								
Body Material									
SS 316		Α							
SS 304		В							
Carbon Steel		С							
Hastelloy-C		D							
Duplex Stainless Steel		E							
Instrument Connection									
Flange IEC 61518/B			4FN						
Process Connection									
1/2" NPT (F)				8FN					
Gland Packing									
Standard PTFE					PT				
Graphoil					GR				
PEEK					PK				
Seat MOC									
Body MOC						SBM			
Soft Seat PTFE						SPT			
Soft Seat PEEK						SPK			
Drain / Vent Valve									
1/4" NPT (F) with Body MOC Plug							SP		
1/4" NPT (F) without Plug							WP		
Not Applicable							ХХ		

BETLOCK - 5 Valve H Type Flange Manifold (Integral Mounting)







Selection Table		Comments							
Description	1	2	3	4	5	6	7		
	Series								
5 Valve H Type Flange Manifold	BL5VM-FFH								
Body Material									
SS 316		Α							
SS 304		В							
Carbon Steel		С							
Hastelloy-C		D							
Duplex Stainless Steel		E							
Instrument Connection									
Flange IEC 61518/B			4FN						
Process Connection									
1/2" NPT (F)				8FN					
Flange IEC 61518/B				4FN					
Gland Packing									
Standard PTFE					PT				
Graphoil					GR				
PEEK					PK				
Seat MOC									
Body MOC						SBM			
Soft Seat PTFE						SPT			
Soft Seat PEEK						SPK			
Drain / Vent Valve									
1/4" NPT (F) with Body MOC Plug							SP		
1/4" NPT (F) without Plug							WP		
Not Applicable							XX		

BETLOCK - 5 Valve Coplaner Type Flange Manifold (Integral Mounting)







1 Series	2	3		Character										
Series		3	4	5	6	7								
001100														
BL5VM-COF														
	Α													
	В													
	C													
	D													
	E													
		4FN												
		1 11												
			8FN											
				PT										
				GR										
				PK										
					SBM									
					SPK									
						0.0								
		-												
	BL5VM-COF	A B C	A B C C D	A B C D E 4FN	A B C C D D E S FN PT GR	A B C C C C C C C C C C C C C C C C C C	A B C C D D E SBM SPT	A B C C C C C C C C C C C C C C C C C C						

Note:

1) BL3VMCOF is suitable only for Emerson coplaner flange type Transmitters