

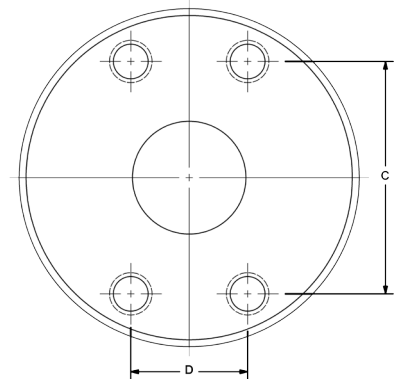
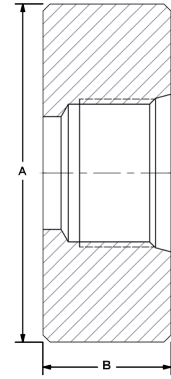
# FCM Flat Weld SAE 4-B Companion

Facilitates return lines to reservoir ~ Sizes from 3/4" to 6" SAE/BSP



The FCM is a flat weld SAE 4-Bolt Companion Flange optimized for use as a reservoir outlet connection. An internal thread provides a mounting point for strainer or baffle tube.

- Standard UNC Bolt Holes with NPTF internal port for U.S. Buyers, option of metric bolt holes and BSP, SAE, W4 porting.
- An economical way to incorporate professional looking 4-bolt connections on the reservoir.
- Available in Stainless Steel.
- Suction to 400 PSI.



FCM	Flat Weld Sidewall SAE C.61 Companion				
	Port Size	Dimensions IN			
Port Codes		A	B	C	D
FM GM N W4 S	3/4"	2.75	1.00	1.88	0.88
	1"	3.00	1.13	2.06	1.03
	1 1/4"	3.25	1.13	2.31	1.19
	1 1/2"	3.75	1.25	2.75	1.41
	2"	4.50	1.25	3.06	1.69
	2 1/2"	5.00	1.25	3.50	2.00
	3"	6.00	1.50	4.19	2.44
4"	7.00	1.50	5.13	3.06	

## Ordering Codes

FCM	-	**	FM	-	**	S	-	1	1	<table border="1"> <thead> <tr> <th colspan="2">Null</th> </tr> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>This code is always "1"</td> <td></td> </tr> </tbody> </table>	Null		Code	Description	This code is always "1"	
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Code	Description															
This code is always "1"																

First Size Code	
Code	Port Size
07	3/4"
10	1"
12	1 1/4"
15	1 1/2"
20	2"
25	2 1/2"
30	3"
40	4"
50	5" - Call
60	6" - Call

C.61 Comp Side	
Code	Description
FM	C.61 4B UNC (U.S. Std)
GM	C.61 4B Metric Bolts

Choose Adapter Size  
Replace \*\* with the desired adapter size.  
Two different size codes selects step size option.

Second Size Code	
Code	Port Size
07	3/4"
10	1"
12	1 1/4"
15	1 1/2"
20	2"
25	2 1/2"
30	3"
40	4"
50	5" - Call
60	6" - Call

Internal Conn-F	
Code	Description
N	NPT-F (standard)
W4	Sch. 40 Socket Weld
S	SAE-F ORB

### Alternate Thread Standard

Replace the "S" SAE ORB standard thread connection with a choice from the "Thread Side" table. Please call to confirm price and availability.

### Alternate Weld Connection Standard

DMIC does not offer any alternate weld connections for the FCM model flat weld adapter.

Adapter Material	
Code	Description
1	Low Carbon Steel
2	Stainless Steel

