

VF Series

# Two-way, Industrial-Grade, Manually Operated, Standard-Pressure, Standard-Temperature Butterfly Valve Assemblies



### Description

- manually operated
- ANSI Class 125/150 flanges
- valve body: cast iron
- disc: ductile iron coated with Nylon 11
- valve stem:  
2 through 12 in. 416 stainless steel;  
14 through 20 in. 304 stainless steel
- seat: EPDM
- fluid temperature rating: -30 to 250°F

### To Order

Specify the code number from the Selection Chart.

### Selection Chart

Size, in.	Actuator			Ten-Position Manual Handle	Gear-Operated Manual Hand Wheel
	Cv at 90°	Cv at 60°	Closeoff		
<b>Two-Way Butterfly Valve Assemblies – 150 or 175 psig Closeoff Pressure; 75 psig Dead-End Service</b>					
2	144	61	175	VFM-020HB-000M	VFM-020HB-000G
2-1/2	282	107	175	VFM-025HB-000M	VFM-025HB-000G
3	461	154	175	VFM-030HB-000M	VFM-030HB-000G
4	841	274	175	VFM-040HB-000M	VFM-040HB-000G
5	1,376	428	175	VFM-050HB-000M	VFM-050HB-000G
6	1,850	567	175	VFM-060HB-000M	VFM-060HB-000G
8	3,316	1,081	175	---	VFM-080HB-000G
10	5,430	1,710	175	---	VFM-100HB-000G
12	8,077	2,563	175	---	VFM-120HB-000G
14	10,538	3,384	150	---	VFM-140HC-000G
16	13,966	4,483	150	---	VFM-160HC-000G
18	17,214	5,736	150	---	VFM-180HC-000G
20	22,339	7,144	150	---	VFM-200HC-000G