



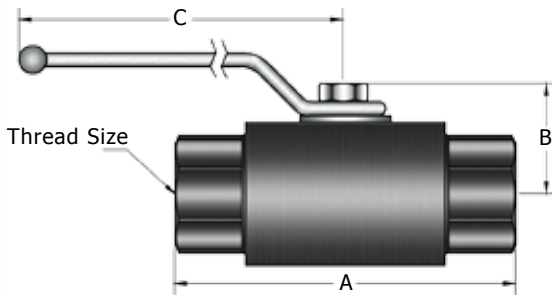
CFM SERIES BALL VALVE



with Locking Plate

FEATURES:

- Carbon Steel Full Port Ball Valve
- Available in NPT and SAE
- Delrin® Seats and Viton® O-Ring
- Options: Suffix "LP" for Locking Plate
- Blow-Out Proof Stem
- Temperature -20°F to 215°F



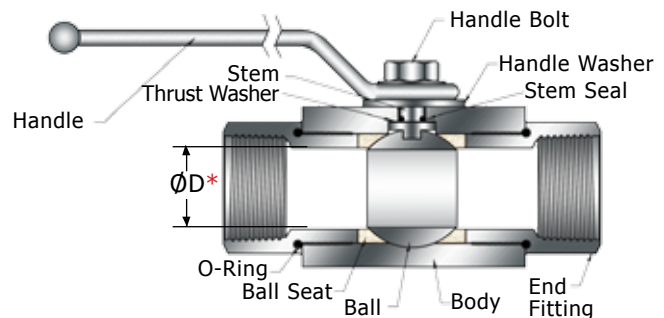
DIMENSIONS

Part#	Thread	Size	Psi	A	B	C	ØD*
CFM-2	1/4" NPT	1/4"	7350	2.72	1.20	4.21	0.24
CFM-S4	7/16"-20 ORB						
CFM-3	3/8" NPT	3/8"	7350	2.87	1.29	4.21	0.39
CFM-S6	9/16"-18 ORB						
CFM-4	1/2" NPT	1/2"	7350	3.62	1.31	4.21	0.51
CFM-S8	3/4"-16 ORB						
CFM-6	3/4" NPT	3/4"	6000	3.82	1.91	6.50	0.78
CFM-S12	1-1/16"-12 ORB						
CFM-8	1" NPT	1"	6000	4.45	2.12	6.50	0.94
CFM-S16	1-5/16"-12 ORB						
CFM-10	1-1/4" NPT	1-1/4"	6000	5.30	2.83	8.30	0.94
CFM-S20	1-5/8"-12 ORB						
CFM-12	1-1/2" NPT	1-1/2"	6000	5.30	2.83	8.30	0.94
CFM-S24	1-7/8"-12 ORB						
CFM-16	2" NPT	2"	6000	5.50	3.15	8.50	0.94
CFM-S32	2-1/2"-12 ORB						

LOCKING PLATE DIMENSIONS			
	LP-1	LP-2	LP-3
	1/4"-1/2"	3/4"-1-1/4"	1-1/2"-2"
A	1.82	2.48	3.15
B	2.75	3.58	4.28

BILL OF MATERIALS

PART	Carbon Steel
Body	Oxide Coated Carbon Steel*
End Fitting	Oxide Coated Carbon Steel*
Stem	Coated Steel
O-Ring	Viton®**
Stem Seal	Viton®**
Ball Seat	Delrin**
Thrust Washer	Delrin**
Handle	Cast Aluminum
Handle Bolt	Zinc Plated Steel
Handle Washer	Zinc Plated Steel



Note:

- * Zinc Plated Option Available
- ** Other Seats and Seals Available (consult factory)