



Duty: Medium

Rolling Elements: Ball

Housing: Cast Iron Four Bolt Pillow Block – Heavy Duty

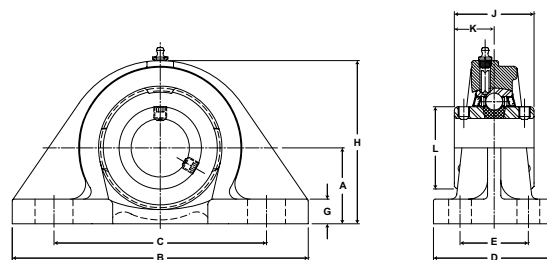
Self Alignment: +/- 2 Degrees

Lock: Double Setscrew

Seal: Felt

Optional Seal: Contact

Temperature: -20° to 220°F



MSFPD Series Medium Duty Four-Bolt Base Pillow Blocks With Double Lock - Setscrew Locking

Bore Diameter inch	Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm											Bolt Size	Unit Wt. lb/kg
				A	B	C		D	E	G	H	J	K	L		
						min.	max.									
1 15/16 2	MSFPD-31 MSFPD-32	3-115D 2-2D	9752 43377	2 3/4 69.9	9 3/4 247.7	6 3/8 161.9	7 5/8 193.7	4 101.6	2 1/4 57.2	1 1/16 27.0	5 5/8 142.9	2 5/8 66.7	1 5/16 33.3	2 5/8 66.7	5/8	15.4 6.99
2 3/16 2 1/4	MSFPD-35 MSFPD-36	3-23D 2-24D	11789 52437	3 1/8 79.4	10 1/4 260.4	6 7/8 174.6	8 1/8 206.4	4 1/8 104.8	2 1/4 57.2	1 1/4 31.8	6 3/16 157.2	3 1/8 79.4	1 9/16 39.7	2 63/64 75.8	5/8	20.1 9.12
2 7/16 2 1/2	MSFPD-39 MSFPD-40	3-27D 3-28D	13971 62143	3 1/8 79.4	11 5/16 287.3	7 1/2 190.5	9 228.6	4 1/2 114.3	2 5/8 66.7	1 1/8 28.6	6 5/8 168.3	3 1/2 88.9	1 3/4 44.5	3 1/2 88.9	5/8	25.4 11.52
2 11/16	MSFPD-43	3-211D	14839 66004	3 3/4 95.3	13 330.2	9 228.6	10 1/2 266.7	5 127.0	2 3/4 69.9	1 3/8 34.9	7 1/2 190.5	3 1/2 88.9	1 3/4 44.5	3 1/2 88.9	3/4	37.3 16.92
2 15/16 3	MSFPD-47 MSFPD-48	3-215D 3-3D	17412 77449	3 3/4 95.3	13 330.2	9 228.6	10 1/2 266.7	5 127.0	2 3/4 69.9	1 1/4 31.8	7 5/8 193.7	3 7/8 98.4	1 15/16 49.2	3 7/8 98.4	3/4	40.1 18.19
3 3/16 3 1/4	MSFPD-51 MSFPD-52	3-33D 2-34D	18681 83093	4 1/8 104.8	15 381.0	10 3/4 273.1	12 1/4 311.2	5 127.0	3 76.2	1 3/16 30.2	8 9/16 217.5	4 1/16 103.2	2 1/32 51.6	4 5/32 105.6	3/4	51.2 23.22
3 7/16 3 1/2	MSFPD-55 MSFPD-56	3-37D 2-38D	21566 95926	4 9/16 115.9	15 381.0	10 3/4 273.1	12 1/4 311.2	5 127.0	3 76.2	1 1/4 31.8	9 228.6	4 7/16 112.7	2 7/32 56.4	4 7/16 112.7	3/4	51.8 23.50
3 15/16 4	MSFPD-63 MSFPD-64	3-315D 3-4D	29905 133017	5 1/8 130.2	17 431.8	12 7/16 315.9	14 1/16 357.2	6 152.4	3 1/2 88.9	1 3/8 34.9	10 3/8 263.5	5 3/8 136.5	2 11/16 68.3	5 3/8 136.5	7/8	84.6 38.37
4 7/16 4 15/16	MSFPD-71 MSFPD-79	3-47D 3-415D	37482 166720	6 1/4 158.8	19 482.6	14 355.6	16 406.4	5 1/2 139.7	3 1/4 82.6	1 7/8 47.6	12 3/8 314.3	5 3/4 146.1	2 7/8 73.0	5 3/4 146.1	1	136.0 61.69

For Medium Duty Bearing Inserts-Double Lock see page G-97.
Units MSFPD-71 and MSFPD-79 are not available with contact seal.

Metric dimensions for reference only.

Not all parts are available from stock. Please contact customer service for availability (800) 626-2120.

For more information on bearing capabilities outside of our standard offering, please contact Application Engineering (800) 626-2093.