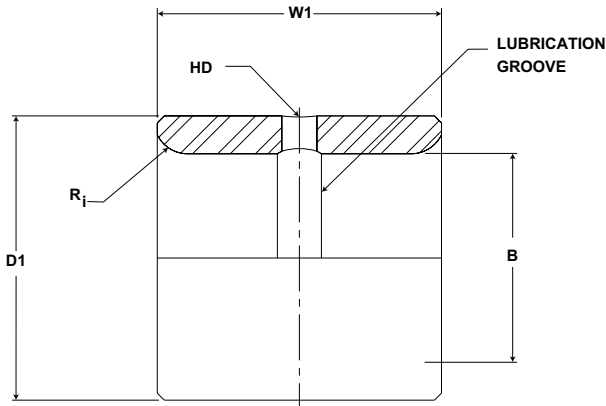




MI Series

Part No.	Military No.	B		D1		W1	Ri	Recommended Shaft Diameter with Inner Ring			Inner Weight	
		Bore Diameter		Outside Diameter		Width	Inner Ring Corner				lb kg	
		inch mm		inch mm		inch mm		inch mm				
Inner Ring		Nom	Tol.	Nom	Tol.	Tol +0/-0.005 (+0/-0.13)	(Ref)	Rotating	Stationary	Tol.		
MI 16 N	MS 51962-10	1.000	+0/-0.0005	1.249	+0/-0.0006	1.010	.40	1.0004	.9996	+0/-0.0005	.13	
		25.4	+0/-0.013	31.7	+0/-0.015	25.7	10	25.4	25.4	+0/-0.013	.06	
MI 16	MS 51962-11					1.260	.40	1.001	1.000	+0/-0.0005	.16	
						32.0	10	25.4	25.4	+0/-0.013	.07	
MI 17		1.063	+0/-0.0005	1.374	+0/-0.0006	1.260	.40	1.063	1.0621	+0/-0.0005	.16	
		27.0	+0/-0.013	34.9	+0/-0.015	32.0	10	27.0	27.0	+0/-0.013	.07	
MI 18 N	MS 51962-12	1.125	+0/-0.0005	1.374	+0/-0.0006	1.010	.40	1.1255	1.1246	+0/-0.0005	.14	
		28.6	+0/-0.013	34.9	+0/-0.015	25.7	10	28.6	28.6	+0/-0.013	.06	
MI 18	MS 51962-13					1.260	.40	1.126	1.125	+0/-0.0005	.17	
						32.0	10	28.6	28.6	+0/-0.013	.08	
MI 19	MS 51962-14	1.188	+0/-0.0005	1.499	+0/-0.0006	1.260	.06	1.188	1.1871	+0/-0.0005	.24	
		30.2	+0/-0.013	38.1	+0/-0.015	32.0	2	30.2	30.2	+0/-0.013	.11	
MI 20 N	MS 51962-15	1.250	+0/-0.0005	1.499	+0/-0.0006	1.010	.06	1.2505	1.2496	+0/-0.0005	.19	
		31.8	+0/-0.013	38.1	+0/-0.015	25.7	2	31.8	31.8	+0/-0.013	.09	
MI 20	MS 51962-16					1.260	.06	1.251	1.250	+0/-0.0005	.22	
						32.0	2	31.8	31.8	+0/-0.013	.09	
MI 21 N	MS 51962-17	1.313	+0/-0.0005	1.624	+0/-0.0006	1.010	.06	1.313	1.3121	+0/-0.0005	.20	
		33.4	+0/-0.013	41.3	+0/-0.015	25.7	2	33.4	33.3	+0/-0.013	.09	
MI 21						1.260	.06	1.313	1.312	+0/-0.0005	.26	
						32.0	2	33.4	33.3	+0/-0.013	.12	
MI 22 4S	MS 51962-18	1.375	+0/-0.0005	1.624	+0/-0.0006	1.260	.06	1.3755	1.3746	+0/-0.0005	.20	
		34.9	+0/-0.013	41.3	+0/-0.015	32.0	2	35.0	34.9	+0/-0.013	.09	
MI 22	MS 51962-19			1.749	+0/-0.0006	1.260	.06	1.376	1.375	+0/-0.0005	.26	
				44.4	+0/-0.015	32.0	2	35.0	34.9	+0/-0.013	.12	
MI 23	MS 51962-20	1.438	+0/-0.0005	1.749	+0/-0.0006	1.260	.06	1.438	1.4371	+0/-0.0005	.27	
		36.5	+0/-0.013	44.4	+0/-0.015	32.0	2	36.5	36.5	+0/-0.013	.12	
MI 24 N	MS 51962-21	1.500	+0/-0.0005	1.749	+0/-0.0006	1.010	.06	1.5005	1.4996	+0/-0.0005	.22	
		38.1	+0/-0.013	44.4	+0/-0.015	25.7	2	38.1	38.1	+0/-0.013	.09	
MI 24	MS 51962-22					1.260	.06	1.501	1.500	+0/-0.0005	.22	
						32.0	2	38.1	38.1	+0/-0.013	.09	
MI 25 4S		1.563	+0/-0.0005	1.874	+0/-0.0006	1.260	.06	1.563	1.5621	+0/-0.0005	.27	
		39.7	+0/-0.013	47.6	+0/-0.015	32.0	2	39.7	39.7	+0/-0.013	.12	
MI 25				1.999	+0/-0.0007	1.260	.06	1.563	1.562	+0/-0.0005	.30	
				50.8	+0/-0.018	32.0	2	39.7	39.7	+0/-0.013	.14	
MI 26 N	MS 51962-23	1.625	+0/-0.0005	1.999	+0/-0.0007	1.010	.06	1.6255	1.6246	+0/-0.0005	.30	
					50.8	+0/-0.018	25.7	2	41.3	41.3	+0/-0.013	.14
MI 26							1.260	.06	1.6255	1.6246	+0/-0.0005	.38
		41.3	+0/-0.013			32.0	2	41.3	41.3	+0/-0.013	.17	
MI 26 2S				1.936	0/-0.0007	1.260	.06	1.6255	1.625	+0/-0.0005	.30	
				49.2	+0/-0.018	32.0	2	41.3	41.3	+0/-0.013	.14	
MI 27 N		1.688	+0/-0.0005	1.999	+0/-0.0007	1.010	.06	1.688	1.6871	+0/-0.0005	.30	
		42.9	+0/-0.013	50.8	+0/-0.018	25.7	2	42.9	42.9	+0/-0.013	.14	
MI 27						1.260	.06	1.688	1.687	+0/-0.0005	.32	
						32.0	2	42.9	42.9	+0/-0.013	.15	