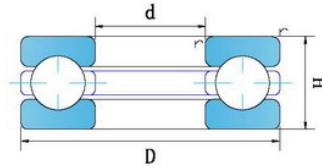


FM series (with channel)



Bearing Number	Dimensions					Chamfer(min) (rs)	Basic Load Rating		Limiting Speed (X1000 RPM)		Steel ball		Weight(Kg)
	d	D	d1	D1	H		Cr(N)	Cor(N)	Grease	Oil	Number	Diameter	
F3-8M	3mm	8mm	3.2mm	7.8mm	3.5mm	0.15	600	480	11	15	6	1.588	0.9
F4-9M	4mm	9mm	4.2mm	8.8mm	4mm	0.15	800	520	8	12	6	1.588	1.2
F4-10M	4mm	10mm	4.2mm	9.8mm	4mm	0.15	658	580	6	10	6	1.588	1.5
F5-10M	5mm	10mm	5.2mm	9.8mm	4mm	0.2	950	830	9	11	7	1.588	2.1
F5-11M	5mm	11mm	5.2mm	10.8mm	4.5mm	0.2	988	880	5	8	7	1.588	2.1
F5-12M	5mm	12mm	5.2mm	11.8mm	4mm	0.2	988	880	5	8	7	1.588	2.1
F6-12M	6mm	12mm	6.2mm	11.8mm	4.5mm	0.2	1600	1255	5	7	8	2	2.2
F6-14M	6mm	14mm	6.25mm	13.8mm	5mm	0.2	1800	1588	4	7	8	2.381	3.5
F7-13M	7mm	13mm	7.2mm	16.8mm	4.5mm	0.2	1422	1255	4	7	9	2	2.6
F7-15M	7mm	15mm	7.2mm	14.8mm	5mm	0.2	2200	2000	3.6	7.1	8	2.5	6.5
F7-17M	7mm	17mm	7.2mm	16.8mm	6mm	0.3	2600	2256	3.5	7	8	2.381	6.5
F8-16M	8mm	16mm	8.2mm	15.8mm	5mm	0.3	2500	3000	4	8	9	3	4.5
F8-19M	8mm	19mm	8.2mm	18.8mm	7mm	0.3	3452	3000	3	5	8	3.175	9.1
F9-20M	9mm	20mm	9.2mm	19.8mm	7mm	0.3	3356	2999	2500	4500	8	3.175	9.9
F10-18M	10mm	18mm	10.2mm	17.8mm	5.5mm	0.3	2230	2721	2500	4500	10	2.381	5.4