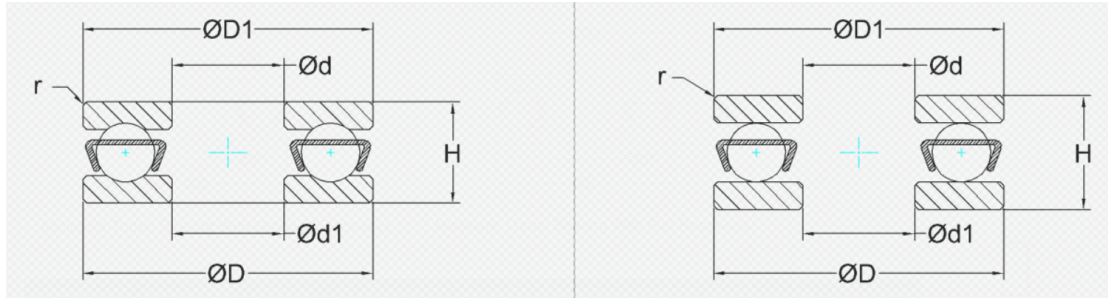




Miniature Thrust Ball Bearings



Part Number	Bore diameter	Outside diameter	Width	For load direction	Seal type	Ring material	Ball material	Limiting speed
F2-6	2 mm	6 mm	3 mm	Thrust	Open	Chrome Steel	Chrome Steel	16 X1000 rpm
F2X-7	2.5 mm	7 mm	3.5 mm	Thrust	Open	Chrome Steel	Chrome Steel	15 X1000 rpm
F3-8	3 mm	8 mm	3.5 mm	Thrust	Open	Chrome Steel	Chrome Steel	11 X1000 rpm
F3-8M	3 mm	8 mm	3.5 mm	Thrust	Open	Chrome Steel	Chrome Steel	11 X1000 rpm
F4-9	4 mm	9 mm	4 mm	Thrust	Open	Chrome Steel	Chrome Steel	8 X1000 rpm
F4-9M	4 mm	9 mm	4 mm	Thrust	Open	Chrome Steel	Chrome Steel	8 X1000 rpm
F4-10	4 mm	10 mm	4 mm	Thrust	Open	Chrome Steel	Chrome Steel	6 X1000 rpm
F4-10M	4 mm	10 mm	4 mm	Thrust	Open	Chrome Steel	Chrome Steel	6 X1000 rpm
F5-10M	5 mm	10 mm	4 mm	Thrust	Open	Chrome Steel	Chrome Steel	5.1 X1000 rpm
F5-11	5 mm	11 mm	4.5 mm	Thrust	Open	Chrome Steel	Chrome Steel	5 X1000 rpm
F5-11M	5 mm	11 mm	4.5 mm	Thrust	Open	Chrome Steel	Chrome Steel	5 X1000 rpm
F5-12M	5 mm	12 mm	4 mm	Thrust	Open	Chrome Steel	Chrome Steel	5 X1000 rpm
F6-12	6 mm	12 mm	4.5 mm	Thrust	Open	Chrome Steel	Chrome Steel	5 X1000 rpm
F6-12M	6 mm	12 mm	4.5 mm	Thrust	Open	Chrome Steel	Chrome Steel	5 X1000 rpm
F6-13M	6 mm	13 mm	5 mm	Thrust	Open	Chrome Steel	Chrome Steel	5 X1000 rpm
F6-14M	6 mm	14 mm	5 mm	Thrust	Open	Chrome Steel	Chrome Steel	4 X1000 rpm
F7-13M	7 mm	13 mm	4.5 mm	Thrust	Open	Chrome Steel	Chrome Steel	4 X1000 rpm
F7-15	7 mm	15 mm	5 mm	Thrust	Open	Chrome Steel	Chrome Steel	3.6 X1000 rpm
F7-15M	7 mm	15 mm	5 mm	Thrust	Open	Chrome Steel	Chrome Steel	3.6 X1000 rpm
F7-17M	7 mm	17 mm	6 mm	Thrust	Open	Chrome Steel	Chrome Steel	3.5 X1000 rpm
F8-16	8 mm	16 mm	5 mm	Thrust	Open	Chrome Steel	Chrome Steel	4 X1000 rpm
F8-16M	8 mm	16 mm	5 mm	Thrust	Open	Chrome Steel	Chrome Steel	4 X1000 rpm
F8-19M	8 mm	19 mm	7 mm	Thrust	Open	Chrome Steel	Chrome Steel	3 X1000 rpm
F9-17	9 mm	17 mm	5 mm	Thrust	Open	Chrome Steel	Chrome Steel	8 X1000 rpm
F9-20M	9 mm	20 mm	7 mm	Thrust	Open	Chrome Steel	Chrome Steel	2.5 X1000 rpm
F10-18	10 mm	18 mm	5.5 mm	Thrust	Open	Chrome Steel	Chrome Steel	2.5 X1000 rpm
F10-18M	10 mm	18 mm	5.5 mm	Thrust	Open	Chrome Steel	Chrome Steel	2.5 X1000 rpm