

Stainless Steel 51200 Series Thrust Bearings



Part Number	Washer Material	ID	OD	Width	Washers Type	Dynamic Thrust Load	Static Thrust Load	Max Speed (X1000 rpm)	Bearing Type	Cage Material	Metrology System	RoHS	REACH
51232m	52100 Chrome Steel	160 mm	225 mm	51 mm	grooved raceway	257000 N	795000 N	1	Ball	Brass/Steel	Metric	YES	YES
51230m	52100 Chrome Steel	150 mm	215 mm	50 mm	grooved raceway	257000 N	795000 N	1	Ball	Brass/Steel	Metric	YES	YES
51226m	52100 Chrome Steel	130 mm	190 mm	45 mm	grooved raceway	212000 N	620000 N	1	Ball	Brass/Steel	Metric	YES	YES
51222m	52100 Chrome Steel	110 mm	160 mm	38 mm	grooved raceway	151000 N	425000 N	1	Ball	Brass/Steel	Metric	YES	YES
51220m	52100 Chrome Steel	100 mm	150 mm	38 mm	grooved raceway	143000 N	380000 N	1	Ball	Brass/Steel	Metric	YES	YES
51225	52100 Chrome Steel	130 mm	190 mm	45 mm	grooved raceway	220000 N	653000 N	1	Ball	Brass/Steel	Metric	YES	YES
51224	52100 Chrome Steel	120 mm	170 mm	39 mm	grooved raceway	170000 N	509000 N	1	Ball	Brass/Steel	Metric	YES	YES
51222	52100 Chrome Steel	110 mm	160 mm	38 mm	grooved raceway	156000 N	447000 N	1	Ball	Brass/Steel	Metric	YES	YES
51220	52100 Chrome Steel	100 mm	150 mm	38 mm	grooved raceway	149000 N	402000 N	1	Ball	Brass/Steel	Metric	YES	YES
51218	52100 Chrome Steel	90 mm	135 mm	35 mm	grooved raceway	127000 N	338000 N	2	Ball	Brass/Steel	Metric	YES	YES
51217	52100 Chrome Steel	85 mm	125 mm	31 mm	grooved raceway	94100 N	264000 N	2	Ball	Brass/Steel	Metric	YES	YES
51216	52100 Chrome Steel	80 mm	115 mm	28 mm	grooved raceway	76100 N	209000 N	2	Ball	Brass/Steel	Metric	YES	YES
51215	52100 Chrome Steel	75 mm	110 mm	27 mm	grooved raceway	73700 N	199000 N	2	Ball	Brass/Steel	Metric	YES	YES
51214	52100 Chrome Steel	70 mm	105 mm	27 mm	grooved raceway	72800 N	189000 N	2	Ball	Brass/Steel	Metric	YES	YES

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51213	52100 Chrome Steel	65 mm	100 mm	27 mm	grooved raceway	78500 N	191000 N	2	Ball	Brass/Steel	Metric	YES	YES
51212	52100 Chrome Steel	60 mm	95 mm	26 mm	grooved raceway	70400 N	169000 N	2	Ball	Brass/Steel	Metric	YES	YES
51211	52100 Chrome Steel	55 mm	90 mm	25 mm	grooved raceway	68800 N	159000 N	2	Ball	Brass/Steel	Metric	YES	YES
51210	52100 Chrome Steel	50 mm	78 mm	22 mm	grooved raceway	56300 N	129000 N	2	Ball	Brass/Steel	Metric	YES	YES
51209	52100 Chrome Steel	45 mm	73 mm	20 mm	grooved raceway	49300 N	112000 N	3	Ball	Brass/Steel	Metric	YES	YES
51208	52100 Chrome Steel	40 mm	68 mm	19 mm	grooved raceway	46900 N	98300 N	3	Ball	Brass/Steel	Metric	YES	YES
51207	52100 Chrome Steel	35 mm	62 mm	18 mm	grooved raceway	38800 N	78200 N	3	Ball	Brass/Steel	Metric	YES	YES
51206	52100 Chrome Steel	30 mm	52 mm	16 mm	grooved raceway	28100 N	54300 N	4	Ball	Brass/Steel	Metric	YES	YES
51205	52100 Chrome Steel	25 mm	47 mm	15 mm	grooved raceway	27800 N	50500 N	4	Ball	Brass/Steel	Metric	YES	YES
51204	52100 Chrome Steel	20 mm	40 mm	14 mm	grooved raceway	22100 N	37700 N	4	Ball	Brass/Steel	Metric	YES	YES
51203	52100 Chrome Steel	17 mm	35 mm	12 mm	grooved raceway	17100 N	27300 N	5	Ball	Brass/Steel	Metric	YES	YES
51202	52100 Chrome Steel	15 mm	32 mm	12 mm	grooved raceway	15600 N	24400 N	5	Ball	Brass/Steel	Metric	YES	YES
51201	52100 Chrome Steel	12 mm	28 mm	11 mm	grooved raceway	13000 N	19000 N	6	Ball	Brass/Steel	Metric	YES	YES
51200	52100 Chrome Steel	10 mm	26 mm	11 mm	grooved raceway	12600 N	17100 N	6	Ball	Brass/Steel	Metric	YES	YES
51234m	52100 Chrome Steel	170 mm	240 mm	55 mm	grooved raceway	294000 N	966000 N	1	Ball	Brass/Steel	Metric	YES	YES
51236m	52100 Chrome Steel	180 mm	250 mm	56 mm	grooved raceway	304000 N	1014000 N	1	Ball	Brass/Steel	Metric	YES	YES