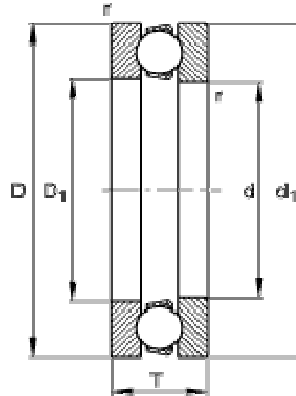
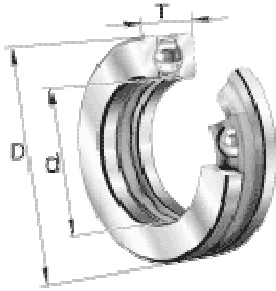


## Axial Ball Bearing 51100



Type	Dimensions (mm)						Radial load rating (N)		Speed (1/min)
	d	D	T	D <sub>1</sub>	d <sub>1</sub>	m (kg)	Dynamic	Static	Limiting
<b>51100</b>	10	24	9	11	24	0,018	10000	14000	9500
<b>51101</b>	12	26	9	13	26	0,021	10400	15300	9000
<b>51102</b>	15	28	9	16	28	0,024	10600	16600	8500
<b>51103</b>	17	30	9	18	30	0,024	11400	19600	8500
<b>51104</b>	20	35	10	21	35	0,037	15000	26500	7000
<b>51105</b>	25	42	11	26	42	0,055	18000	35500	6300
<b>51106</b>	30	47	11	32	47	0,063	19000	40000	5600
<b>51107</b>	35	52	12	37	52	0,080	20000	46500	5300
<b>51108</b>	40	60	13	42	60	0,114	27000	63000	4500
<b>51109</b>	45	65	14	47	65	0,087	28000	69500	4500
<b>51110</b>	50	70	14	52	70	0,151	29000	75000	4300
<b>51111</b>	55	78	16	57	78	0,208	30500	75000	3800
<b>51112</b>	60	85	17	62	85	0,278	41500	112000	3600
<b>51113</b>	65	90	18	67	90	0,300	38000	100000	3400
<b>51114</b>	70	95	18	72	95	0,352	40000	110000	3400
<b>51115</b>	75	100	19	77	100	0,365	44000	122000	3200
<b>51116</b>	80	105	19	82	105	0,384	45000	129000	3200
<b>51117</b>	85	110	19	87	110	0,404	45500	134000	3000
<b>51118</b>	90	120	22	92	120	0,617	45500	140000	3000
<b>51120</b>	100	135	25	102	135	1,260	85000	270000	2200
<b>51122</b>	110	145	25	112	145	1,450	86500	290000	2200
<b>51124</b>	120	155	25	122	155	1,540	90000	310000	2000
<b>51126</b>	130	170	30	132	170	2,280	112000	390000	1800
<b>51128</b>	140	180	31	142	178	2,540	112000	400000	1800
<b>51130</b>	150	190	31	152	188	2,180	110000	400000	1700
<b>51132</b>	160	200	31	162	198	2,290	112000	430000	1700
<b>51134</b>	170	215	34	172	213	3,080	132000	500000	1600
<b>51136</b>	180	225	34	183	222	3,060	134000	530000	1500
<b>51138</b>	190	240	37	193	237	3,940	170000	655000	1400
<b>51140</b>	200	250	37	203	247	4,120	170000	655000	1400
<b>51144</b>	220	270	37	223	267	4,540	176000	735000	1200
<b>51148</b>	240	300	45	243	297	7,410	232000	965000	1000
<b>51152</b>	260	320	45	263	317	7,890	236000	1020000	1000
<b>51156</b>	280	350	53	283	347	12,000	315000	1340000	900
<b>51160</b>	300	380	62	304	376	17,100	365000	1600000	800
<b>51164</b>	320	400	63	324	396	18,500	375000	1700000	750
<b>51168</b>	340	420	64	344	372	19,900	380000	1800000	750
<b>51172</b>	360	440	65	364	436	21,500	405000	2000000	700
<b>51176</b>	380	460	65	384	456	22,400	430000	2240000	670
<b>51180</b>	400	480	65	404	476	23,500	440000	2320000	670
<b>51184</b>	420	500	65	424	495	24,400	440000	2450000	630
<b>51192</b>	460	560	80	464	555	37,200	530000	3100000	560