

Order no.			Max. radial load (roller)		Max. axial load (roller)
	Diameter	Width	Dynamic	Static	Static
	[mm]	[mm]	[N]	[N]	[N]

TPJA150	150	73	159430	250880	144570
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Order no.	Roller		Flange		Tread width	Bore	Shoulder		Bearing type	Roller bearing load capacity				Weight
	∅	Width	∅	Thickness			∅	Length		Radial		Axial		
	A	B	C	D	E	P	R	S						
	+0.00/-0.026	+0.00/-0.38	±0.4	+0.00/-0.38	±0.4	+0.00/-0.02	±0.4	+0.00/-0.38		3000h L10 @ 100 rpm	500h L10 @ 33.3 rpm	Max. stat. Load	Max. stat. Load	
	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		[N]	[N]	[N]	[N]	

TPJA40*	40	23	54	6.0	22	10	22.0	0.5	Kugel Ball	3140	8220	3460	2140	0.19
TPJA50	50	33	68	10.0	32	15	28.0	0.5	Kugel Ball	5780	15140	8070	4980	0.64+0.00*
TPJA62	62	40	78	14.0	38	20	32.0	1.0	Kegel Taper	20330	48390	33940	20330	1.09
TPJA62-2	62	40	78	14.0	38	20	32.0	1.0	Kugel Ball	9490	24880	11240	6940	1.09
TPJA76	76	46	98	13.5	44	25	44.5	1.0	Kegel Taper	26670	63480	88960	53380	1.24
TPJA80	80	46	102	13.5	44	25	44.5	1.0	Kegel Taper	26670	63480	88960	53380	1.71
TPJA85	85	46	107	13.5	44	25	44.5	1.0	Kegel Taper	26670	63480	88960	53380	1.95
TPJA90	90	56	112	13.5	54	30	57.2	1.0	Kegel Taper	32870	78240	120990	58270	2.37
TPJA100	100	56	122	13.5	54	30	57.2	1.0	Kegel Taper	32870	78240	120990	58270	3.43
TPJA125	125	71	148	18.2	68	45	82.6	1.5	Kegel Taper	62210	148070	230860	144570	5.72
TPJA150	150	73	173	18.2	70	55	88.9	1.5	Kegel Taper	66990	159430	250880	147240	9.56
TPJA200	200	79	223	18.2	76	70	108.0	1.5	Kegel Taper	79300	188740	354970	215290	20.78
TPJA200	200	79	223	18.2	76	70	108.0	1.5	Kegel Taper	79300	188740	354970	215290	20.78

