

Order no.			Max. radial load (roller)		Max. axial load (roller)	
	Diameter	Width	Dynamic	Static	Dynamic	Static
	[mm]	[mm]	[N]	[N]	[N]	[N]
TPC26	26	20	2790	1000	1720	1350
TPC47	47	27.6	12200	4900	7560	2650
TPC52	52	33.6	17000	7200	10600	3050
TPC62	62	44	23100	10100	14200	6850
TPC76	76	52	63600	89000	25700	53400

Order no.	Roller		Stud		Thread		Shoulder		Hex socket	Housing bore	Weight
	Ø	Width	Ø	Length	Length	Size	Ø	Length			
	A	B	K	L	M	N	R	S	X	Ø	
	+0.00/-0.02	±0.4	+0.00/-0.02	±0.4	±0.4			±0.4		+0.02/-0.00	
	[mm]	[mm]	[mm]	[mm]	[mm]		[mm]	[mm]	[mm]	[mm]	[kg]

TPC26	26	20.0	10	23.0	13	M10x1.0	13.1	0.8	4	10.02	0.09
TPC30	30	20.0	12	25.0	14	M12x1.5	15.9	0.8	4	12.02	0.13
TPC32	32	22.0	12	25.0	14	M12x1.5	15.9	0.8	4	12.02	0.14
TPC35	35	22.0	16	32.5	18	M16x1.5	19.1	0.8	8	16.02	0.20
TPC40	40	30.0	14	40.0	26	M14x2.0	18.0	1.6	8	14.02	0.27
TPC40-1	40	27.6	18	36.5	19	M18x1.5	22.0	1.6	8	18.02	0.24
TPC47	47	27.6	20	40.5	21	M20x1.5	25.5	1.6	8	20.02	0.42
TPC50	50	40.0	16	50.0	35	M16x2.0	23.0	1.6	8	16.02	0.54
TPC52	52	33.6	20	40.5	21	M20x1.5	25.5	1.6	8	20.02	0.54
TPC62	62	44.0	24	58.0	35	M24x3.0	32.0	1.6	8	24.02	1.04
TPC62-1	62	44.0	24	49.5	25	M24x1.5	32.0	1.6	8	24.02	1.04
TPC72	72	44.0	24	49.5	25	M24x1.5	32.0	1.6	8	24.02	1.35
TPC76	76	52.0	30	69.5	40	M30x3.5	44.5	1.6	12	30.02	2.2
TPC80	80	52.0	30	69.5	40	M30x3.5	44.5	1.6	12	30.02	2.07
TPC85	85	52.0	30	69.5	40	M30x3.5	44.5	1.6	12	30.02	2.37
TPC90	90	52.0	30	69.5	40	M30x3.5	44.5	1.6	12	30.02	2.65
TPC100	100	52.0	30	80.0	50	M30x3.5	44.5	1.6	12	30.02	3.33
TPC100-1	100	52.0	30	69.5	40	M30x3.5	44.5	1.6	12	30.02	3.15
TPC125	125	76.0	48	105.0	60	M48x5.0	82.5	1.6	12	48.02	8.48
TPC150	150	76.0	64	140.0	82	M64x6.0	82.5	1.6	12	64.02	12.50
TPC200	200	76.0	64	140.0	82	M64x6.0	82.5	1.6	12	64.02	21.87

