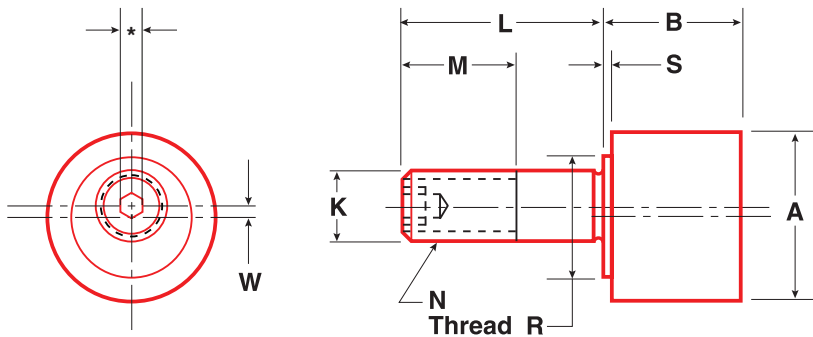


Urethane Tread Eccentric - Inch Sizes

Eccentric Stud Style



ECCENTRIC

Part No.	Item No.	A	B	K	L	M	N	R	S	W	Rec. Mtg. Hole Size	Mounting Member Thickness		Bearing Radial Capacity (lbs) 3000 hrs L10 life @ 100 RPM	Tread Capacity (lbs)	Tread Speed Limit (RPM)	Approx Weight (lbs)
		Roller Dia	Roller Width	Stud Dia	Stud Length	Thread Length	Thread	Shldr Dia	Shldr Length	Eccentricity		Max	Min				
PLRUE-1	97881	1.000	0.781	0.437	1.000	0.500	7/16-20	0.500	0.031	0.030	0.439	0.625	0.500	230	80	300	0.30
PLRUE-1/8	97882	1.125	0.781	0.437	1.000	0.500	7/16-20	0.500	0.031	0.030	0.439	0.625	0.500	230	80	260	0.30
PLRUE-1/4	97883	1.250	0.843	0.500	1.250	0.625	1/2-20	0.625	0.031	0.030	0.502	0.750	0.625	240	110	320	0.30
PLRUE-1/8	97884	1.375	0.843	0.500	1.250	0.625	1/2-20	0.625	0.031	0.030	0.502	0.750	0.625	240	140	310	0.30
PLRUE-1/2	97885	1.500	1.187	0.625	1.500	0.750	5/8-18	0.750	0.062	0.030	0.627	1.000	0.750	520	170	310	0.50
PLRUE-1/4	97886	1.750	1.187	0.750	1.750	0.750	3/4-16	0.875	0.062	0.030	0.752	1.125	0.875	520	250	360	1.00
PLRUE-2	97887	2.000	1.687	0.875	2.000	1.125	7/8-14	1.000	0.062	0.030	0.877	1.250	0.875	1050	340	360	1.20
PLRUE-2/4	97888	2.250	1.687	0.875	2.000	1.125	7/8-14	1.000	0.062	0.030	0.877	1.250	0.875	1050	430	370	1.50
PLRUE-2/2	97889	2.500	1.687	1.000	2.250	1.500	1-14	1.250	0.062	0.030	1.002	1.250	0.750	1980	410	400	2.00
PLRUE-2/3/4	97890	2.750	1.687	1.000	2.250	1.500	1-14	1.250	0.062	0.030	1.002	1.250	0.750	1980	420	850	2.10

Urethane rollers include jam nut and lock washer.

*For stud hex socket size, see page 85.

LOAD CAPACITIES ARE BASED ON UNIFORM AND STEADY LOADING.