



RLS Inch Series

Bearing No.	d (Inch)	d (mm)	D (Inch)	D (mm)	B (Inch)	B (mm)	Dynamic Load (N)	Static Load (N)
RLS4-2RS	1/2	12.7	1-15/16	33.338	3/8	9.525	6820	3050
RLS5-2RS	5/8	15.875	1-9/16	39.688	7/16	11.112	7650	3720
RLS6-2RS	3/4	19.05	1-7/8	47.625	9/16	14.288	12800	6650
RLS7-2RS	7/8	22.225	2	50.8	9/16	14.288	12800	6650
RLS8-2RS	1	25.4	2-1/4	57.15	5/8	15.875	14000	7880
RLS9-2RS	1-1/8	28.575	2-1/2	63.5	5/8	15.875	19500	10000
RLS10-2RS	1-1/4	31.750	2-3/4	69.85	11/16	17.462	22500	11800
RLS11-2RS	1-3/8	34.925	3	76.2	11/16	17.472	25500	13700
RLS12-2RS	1-1/2	38.1	3-1/4	82.55	3/4	19.05	30700	16600
RLS14-2RS	1-3/4	44.45	3-3/4	95.25	13/16	20.64	35100	19600
RLS16-2RS	2	50.8	4	101.6	13/16	20.64	43600	25000

NB. For these part numbers; Finer Power Transmissions P/L is transitioning from TNC/PFB brands into NBR stock and will continue to supply TNC/PFB until cleared. Please specify NBR on orders if you do not wish to receive TNC/PFB

RMS Inch Series

Bearing No.	d (Inch)	d (mm)	D (Inch)	D (mm)	B (Inch)	B (mm)	Dynamic Load (N)	Static Load (N)
RMS4-2RS	1/2	12.7	1-5/8	41.275	5/8	15.875	1500	5420
RMS5-2RS	5/8	15.875	1-13/16	46.038	5/8	15.875	13500	6550
RMS6-2RS	3/4	19.05	2	50.8	11/16	17.462	15900	7800
RMS7-2RS	7/8	22.225	2-1/4	57.15	11/16	17.462	18600	9150
RMS8-2RS	1	25.4	2-1/2	63.5	3/4	19.05	22500	11400
RMS9-2RS	1-1/8	28.575	2-13/16	71.438	13/16	20.638	28100	14600
RMS10-2RS	1-1/4	31.750	3-1/8	79.375	7/8	22.225	33200	18000
RMS11-2RS	1-3/8	34.925	3-1/2	88.9	7/8	22.225	41000	22400
RMS12-2RS	1-1/2	38.1	3-3/4	95.25	15/16	23.81	41000	22400

NB. Finer Power Transmissions P/L is transitioning into NBR Bearings. Unless NBR Bearings are specifically requested, any remaining PFB/TNC stock will be supplied.