

Bearing Designation 轴承型号	质量 (克) Mass ≈g	尺寸(毫米) Dimensions(mm)							基本额定负荷 Basic load ratings				Fatigue limit load C_{urw}	Speed $N_D \text{ min}^{-1}$ 极限转速
		D	d	B	C	d_2	r min.	r_1 min.	dyn. $C_{r w}$ 动态	stat. $C_{or w}$ 静态	dyn. $F_{r per}$	stat. $F_{or per}$	极限疲劳 载荷	极限转速
NUTR15	99	35	15	19	18	20	0.6	0.3	15000	16800	8600	16800	2220	6500
PWTR15-2RS	99	35	15	19	18	20	0.6	0.3	11600	11300	9400	11300	1780	6000
NUTR17	147	40	17	21	20	22	1	0.5	18400	22600	13100	22600	2900	5500
PWTR17-2RS	147	40	17	21	20	22	1	0.5	13200	13800	13800	13800	2200	5000
NUTR1542	158	42	15	19	18	20	0.6	0.3	18100	21900	21900	21900	2900	6500
PWTR1542-2RS	158	42	15	19	18	20	0.6	0.3	13500	14100	14100	14100	2230	6000
NUTR1747	220	47	17	21	20	22	1	0.5	21300	28000	28000	28000	3600	5500
PWTR1747-2RS	220	47	17	21	20	22	1	0.5	14800	16400	16400	16400	2600	5000
NUTR20	245	47	20	25	24	27	1	0.5	28000	35000	16400	33000	4400	4200
PWTR20-2RS	245	47	20	25	24	27	1	0.5	232000	25500	18300	25500	3600	3800
NUTR2052	321	52	20	25	24	27	1	0.5	315000	41000	38500	41000	5200	4200
NUTR2052-2RS	321	52	20	25	24	27	1	0.5	255000	29500	29500	29500	4150	3800
NUTR25	281	52	25	25	24	31	1	0.5	29000	37500	17300	34500	4700	4200
NUTR25-2RS	281	52	25	25	24	31	1	0.5	242000	28000	19300	28000	3900	3800
NUTR2526	450	62	25	25	24	31	1	0.5	355000	50000	50000	50000	6300	4200
PWTR2526-2RS	450	62	25	25	24	31	1	0.5	29000	36000	36000	36000	5000	3800
NUTR30	465	62	30	29	28	38	1	0.5	40000	50000	23500	46500	6300	2600
PWTR30-2RS	465	62	30	29	28	38	1	0.5	35000	395000	25500	39500	5400	2200
NUTR3072	697	72	30	29	28	38	1	0.5	47500	64000	64000	64000	8100	2600
PWTR3072-2RS	697	72	30	29	28	38	1	0.5	41000	49000	49000	49000	6700	2200
NUTR35	630	72	35	29	28	44	1.1	0.6	44500	60000	32000	60000	7600	2100
PWTR35-2RS	630	72	35	29	28	44	1.1	0.6	38500	46500	34500	46500	6300	1800
NUTR3580	836	80	35	29	28	44	1.1	0.6	51000	72000	72000	72000	9100	2100
PWTR3580-2RS	836	80	35	29	28	44	1.1	0.6	43500	55000	55000	55000	7500	1800
NUTR40	816	80	40	32	30	50.5	1.1	0.6	55000	75000	30500	60000	9400	1600
PWTR40-2RS	816	80	40	32	30	50.5	1.1	0.6	44500	53000	35000	53000	7100	1500
NUTR45	883	85	45	32	30	55.2	1.1	0.6	56000	78000	31500	61000	9700	1400
PWTR45-2RS	883	85	45	32	30	55.2	1.1	0.6	45000	55000	36000	55000	7400	1300
NUTR4090	1129	90	40	32	30	50.5	1.1	0.6	66000	95000	84000	95000	11900	1600
PWTR4090-2RS	1129	90	40	32	30	50.5	1.1	0.6	52000	66000	66000	66000	8800	1500
NUTR50	950	90	50	32	30	59.8	1.1	0.6	57000	81000	32000	62000	10100	1300
PWTR50-2RS	950	90	50	32	30	59.8	1.1	0.6	45500	57000	37000	57000	7700	1100
NUTR45100	1396	100	45	32	30	55.2	1.1	0.6	71000	10700	106000	107000	13300	1400
PWTR45100-2RS	1396	100	45	32	30	55.2	1.1	0.6	56000	74000	74000	74000	9900	1300
NUTR50110	1690	110	50	32	30	59.8	1.1	0.6	76000	120000	120000	120000	14900	1300
PWTR50110-2RS	1690	110	50	32	30	59.8	1.1	0.6	59000	82000	82000	82000	11000	1100