



Shaanxi Gainhui Heavy Industries Co., Ltd.
Bearing Manufacturer And Supplier In China

BECAUSE WE ARE FOCUSED WE ARE PROFESSIONAL

We are committed to providing competitive bearing products and OEM services to global customers.



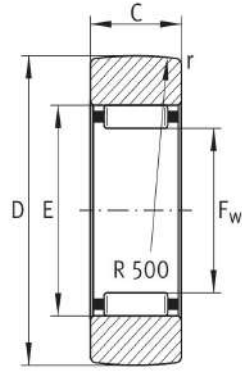
Yoke Type Track Rollers



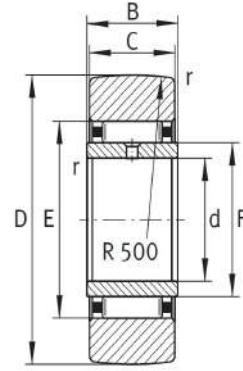
Bearing Series:

RSTO series, RNA22..-2RSR series, NATR series,
NATV series, NUTR series, NNTR..-2ZL series,
STO series, NA22..-2RSR series, NATR..-PP series,
NATV..-PP series, PWTR..-2RS series



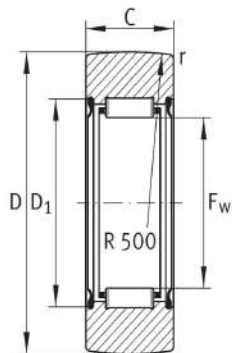


RSTO

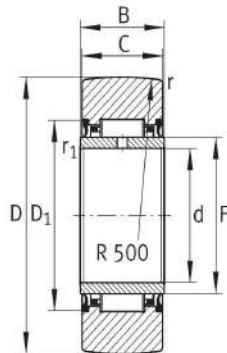


STO

Bearing designation	Mass	Bearing designation	Mass	Dimensions (mm)							Basic dynamic load rating	Basic static load rating	Fatigue load limit	Speed
	m		m	D	d	C	B	F/Fw	E	r	C_{rw}	C_{orw}	C_{urw}	N_{DG}
	≈g		≈g							min.	N	N	N	min-1
RSTO5-TV	8.5	—	—	16	—	7.8	—	7	10	0.3	2550	2600	330	16 000
RSTO6-TV	12.5	STO6-TV	17	19	6	9.8	10	10	13	0.3	3750	4550	650	10 000
RSTO8-TV	21	STO8-TV	26	24	8	9.8	10	12	15	0.3	4200	5500	780	8000
RSTO10	42	STO10	49	30	10	11.8	12	14	20	0.3	8400	9300	1 370	5500
RSTO12	49	STO12	57	32	12	11.8	12	16	22	0.3	9000	10 300	1 530	4500
RSTO15	50	STO15	63	35	15	11.8	12	20	26	0.3	9100	10 900	1 640	3300
RSTO17	88	STO17	107	40	17	15.8	16	22	29	0.3	14 200	17 900	2 550	2800
RSTO20	130	STO20	152	47	20	15.8	16	25	32	0.3	16 100	21 700	3 050	2400
RSTO25	150	STO25	177	52	25	15.8	16	30	37	0.3	16 400	23 200	3 300	1800
RSTO30	255	STO30	308	62	30	19.8	20	38	46	0.6	23 100	35 000	4 700	1300
RSTO35	375	STO35	441	72	35	19.8	20	42	50	0.6	25 000	40 500	5 400	1100
RSTO40	420	STO40	530	80	40	19.8	20	50	58	1	23 700	39 500	5 900	850
RSTO45	453	STO45	576	85	45	19.8	20	55	63	1	25 000	43 500	5 900	750
RSTO50	481	STO50	617	90	50	19.8	20	60	68	1	25 500	46 000	6 300	650



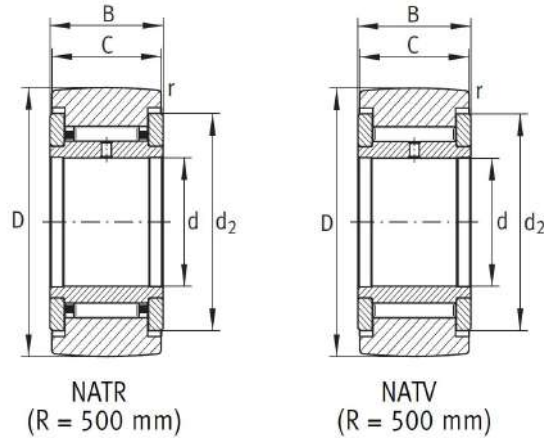
RNA22..-2RSR



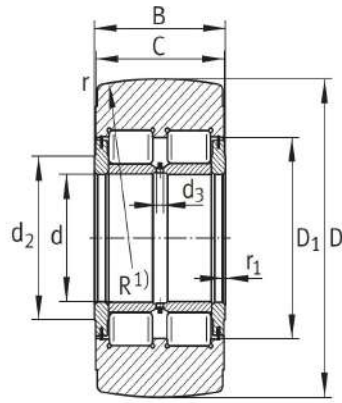
NA22..-2RSR

Bearing designation	Mass	Dimensions (mm)								Basic dynamic load rating	Basic static load rating	Fatigue load limit	Speed
	m	D	C	Fw	D1	r	-	-	-	C _{rw}	C _{orw}	C _{urw}	N _{DG}
	≈g				min.	min.	-	-	-	N	N	N	min-1
RNA22/6-2RSR	18	19	11.8	10	16	0.3	-	-	-	3900	3700	485	9 000
RNA22/8-2RSR	29	24	11.8	12	18	0.3	-	-	-	4800	4300	630	7 000
RNA2200-2RSR	52	30	13.8	14	20	0.6	-	-	-	7000	6900	1 090	5 500
RNA2201-2RSR	57	32	13.8	16	22	0.6	-	-	-	7500	8300	1 270	4 700
RNA2202-2RSR	60	35	13.8	20	26	0.6	-	-	-	7600	9800	1 370	3 400
RNA2203-2RSR	94	40	15.8	22	28	1	-	-	-	9900	14 000	1 840	3 000
RNA2204-2RSR	152	47	17.8	25	33	1	-	-	-	14 000	19 100	2 650	2 300
RNA2205-2RSR	179	52	17.8	30	38	1	-	-	-	14 400	20 800	2 900	1 800
RNA2206-2RSR	284	62	19.8	35	43	1	-	-	-	17 100	26 000	3 550	1 400
RNA2207-2RSR	432	72	22.7	42	50	1.1	-	-	-	21 500	36 000	5 200	1 100
RNA2208-2RSR	530	80	22.7	48	57	1.1	-	-	-	26 000	41 000	5 300	850

Bearing designation	Mass	Dimensions (mm)								Basic dynamic load rating	Basic static load rating	Fatigue load limit	Speed
	m	D	d	C	B	F	D1	r	r	C _{rw}	C _{orw}	C _{urw}	N _{DG}
	≈g						min.	min.	min.	N	N	N	min-1
NA22/6-2RSR	22	19	6	11.8	12	10	16	0.3	0.3	3900	3700	485	9 000
NA22/8-2RSR	34	24	8	11.8	12	12	18	0.3	0.3	4800	4300	630	7 000
NA2200-2RSR	60	30	10	13.8	14	14	20	0.6	0.3	7000	6900	1 090	5 500
NA2201-2RSR	67	32	12	13.8	14	16	22	0.6	0.3	7500	8300	1 270	4 700
NA2202-2RSR	75	35	15	13.8	14	20	26	0.6	0.3	7600	9800	1 370	3 400
NA2203-2RSR	112	40	17	15.8	16	22	28	1	0.3	9900	14 000	1 840	3 000
NA2204-2RSR	177	47	20	17.8	18	25	33	1	0.3	14 000	19 100	2 650	2 300
NA2205-2RSR	209	52	25	17.8	18	30	38	1	0.3	14 400	20 800	2 900	1 800
NA2206-2RSR	324	62	30	19.8	20	35	43	1	0.3	17 100	26 000	3 550	1 400
NA2207-2RSR	505	72	35	22.7	23	42	50	1.1	0.6	21 500	36 000	5 200	1 100
NA2208-2RSR	628	80	40	22.7	23	48	57	1.1	0.6	26 000	41 000	5 300	850
NA2210-2RSR	690	90	50	22.7	23	58	68	1.1	0.6	26 000	43 000	5 600	650

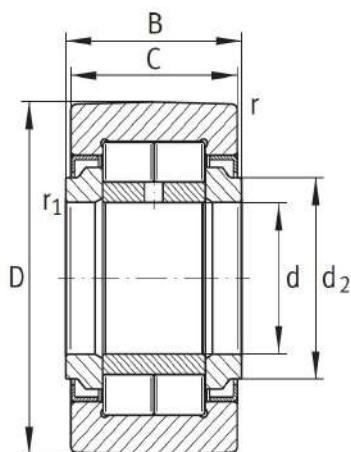


Bearing designation	Mass	Bearing designation	Mass	Dimensions (mm)						Basic dynamic load rating	Basic static load rating	Fatigue load limit	Speed
	m		m	D	d	B	C	d2	r	C_{rw}	C_{orw}	C_{urw}	N_{DG}
	≈g		≈g						min.	N	N	N	min-1
NATR5	14	NATR5-PP	14	16	5	12	11	12.5	0.15	3150	3 350	450	14 000
NATV5	15	NATV5-PP	15	16	5	12	11	12.5	0.15	4900	6 600	950	3800
NATR6	20	NATR6-PP	19	19	6	12	11	15	0.15	3500	4 000	540	11 000
NATV6	21	NATV6-PP	21	19	6	12	11	15	0.15	5400	8 000	1 170	3100
NATR8	41	NATR8-PP	38	24	8	15	14	19	0.3	5500	6 600	930	7500
NATV8	42	NATV8-PP	41	24	8	15	14	19	0.3	7800	11 600	1 590	2500
NATR10	64	NATR10-PP	61	30	10	15	14	23	0.6	6800	8 600	1 220	5500
NATV10	65	NATV10-PP	64	30	10	15	14	23	0.6	9500	14 900	2 050	2100
NATR12	71	NATR12-PP	66	32	12	15	14	25	0.6	7000	9 000	1 290	4500
NATV12	72	NATV12-PP	69	32	12	15	14	25	0.6	9700	15 700	2 170	1800
NATR15	104	NATR15-PP	95	35	15	19	18	27.6	0.6	9700	14 300	1 830	3600
NATV15	109	NATV15-PP	101	35	15	19	18	27.6	0.6	12 600	23 100	3 200	1600
NATR17	144	NATR17-PP	139	40	17	21	20	31.5	1	10 900	15 800	2 090	2900
NATV17	152	NATV17-PP	147	40	17	21	20	31.5	1	14 700	26 500	3 500	1400
NATR20	246	NATR20-PP	236	47	20	25	24	36.5	1	15 400	26 000	3 400	2400
NATV20	254	NATV20-PP	245	47	20	25	24	36.5	1	20 300	42 000	5 900	1300
NATR25	275	NATR25-PP	271	52	25	25	24	41.5	1	15 300	27 000	3 550	1800
NATV25	285	NATV25-PP	281	52	25	25	24	41.5	1	20 200	44 000	6 200	1000
NATR30	470	NATR30-PP	444	62	30	29	28	51	1	23 200	39 000	5 200	1300
NATV30	481	NATV30-PP	468	62	30	29	28	51	1	30 000	62 000	8 800	850
–	–	NATR35-PP	547	72	35	29	28	58	1.1	24 800	44 500	5 900	1000
–	–	NATV35-PP	630	72	35	29	28	58	1.1	32 500	71 000	10 100	750
–	–	NATR40-PP	795	80	40	32	30	66	1.1	32 000	58 000	8 300	850
–	–	NATV40-PP	832	80	40	32	30	66	1.1	40 000	88 000	13 000	650
–	–	NATR50-PP	867	90	50	32	30	76	1.1	31 000	59 000	8 400	650
–	–	NATV50-PP	969	90	50	32	30	76	1.1	39 000	92 000	13 600	550

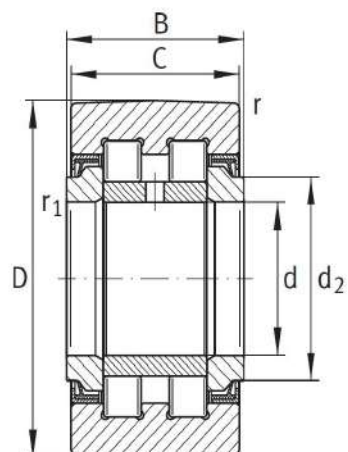


NNTR..-2ZL

Bearing designation	Mass	Dimensions (mm)										Oil hole	Basic dynamic load rating	Basic static load rating	Basic dynamic load rating	Basic static load rating	Fatigue load limit	Speed
	m	D	d	B	C	r	r ₁	d ₂	D ₁	d ₃			C _{rw}	C _{orw}	F _{r per}	F _{or per}	C _{urw}	N _{DG}
	≈g	h10				min.	min.						N	N	N	N	N	min-1
NNTR50X130X65-2ZL	5.2	130	50	65	63	3	2	63	80	3	3		193 000	265 000	265 000	265 000	37 000	1100
NNTR55X140X70-2ZL	6.4	140	55	70	68	3	2	73	91	4	3		226 000	315 000	280 000	315 000	44 500	850
NNTR60X150X75-2ZL	7.8	150	60	75	73	3	2	78	97	4	3		255 000	365 000	330 000	365 000	53 000	800
NNTR65X160X75-2ZL	8.8	160	65	75	73	3	2	82	103	5	3		280 000	395 000	350 000	395 000	56 000	700
NNTR70X180X85-2ZL	13	180	70	85	83	3	2	92	115	5	3		355 000	510 000	465 000	510 000	75 000	600
NNTR80X200X90-2ZL	16.8	200	80	90	88	4	2	102	127	5	3		415 000	610 000	550 000	610 000	87 000	500
NNTR90X220X100-2ZL	22.5	220	90	100	98	4	2.5	119	146	5	3		500 000	750 000	600 000	750 000	104 000	400
NNTR100X240X105-2ZL	28	240	100	105	103	4	2.5	132	160	6	6		560 000	870 000	710 000	870 000	118 000	340
NNTR110X260X115-2ZL	35.6	260	110	115	113	4	2.5	143	174	6	6		670 000	1050000	820 000	1050000	143 000	300
NNTR120X290X135-2ZL	52.8	290	120	135	133	4	3	155	191	8	6		880 000	1400000	1110000	1400000	187 000	260
NNTR130X310X146-2ZL	65.2	310	130	146	144	5	3	165	204	8	6		1010000	1630000	1280000	1630000	216 000	240

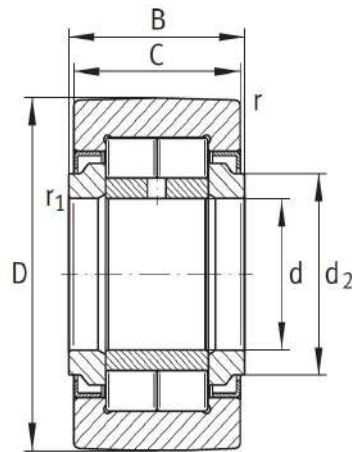


NUTR

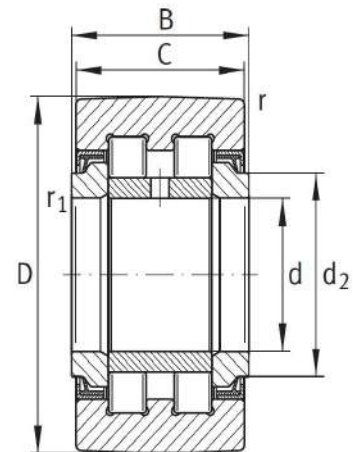


PWTR..-2RS

Bearing designation	Mass	Dimensions (mm)							Basic dynamic load rating	Basic static load rating	Basic dynamic load rating	Basic static load rating	Fatigue load limit	Speed
	m	D	d	B	C	d2	r	r1	C_{rw}	C_{orw}	$F_{r \text{ per}}$	$F_{or \text{ per}}$	C_{urw}	N_{DG}
	≈g						min.	min.	N	N	N	N	N	min-1
NUTR15	99	35	15	19	18	20	0.6	0.3	15 300	18 700	8500	16 800	2 430	6 500
PWTR15-2RS	99	35	15	19	18	20	0.6	0.3	12 600	14 600	10 700	14 600	1 760	6 000
NUTR17	147	40	17	21	20	22	1	0.5	18 700	24 900	13 000	24 900	3 150	5 500
PWTR17-2RS	147	40	17	21	20	22	1	0.5	14 300	17 900	16 500	17 900	2 160	5 000
NUTR1542	158	42	15	19	18	20	0.6	0.3	18 300	24 300	24 300	24 300	3 100	6 500
PWTR1542-2RS	158	42	15	19	18	20	0.6	0.3	14 700	16 200	16 200	16 200	2 140	6 000
NUTR1747	220	47	17	21	20	22	1	0.5	21 600	30 500	30 500	30 500	3 850	5 500
PWTR1747-2RS	220	47	17	21	20	22	1	0.5	15 900	18 400	18 400	18 400	2 440	5 000
NUTR20	245	47	20	25	24	27	1	0.5	28 500	37 500	16 200	32 500	4 850	4 200
PWTR20-2RS	245	47	20	25	24	27	1	0.5	24 500	30 500	20 700	30 500	3 750	3 800
NUTR2052	321	52	20	25	24	27	1	0.5	32 000	44 000	38 000	44 000	5 700	4 200
PWTR2052-2RS	321	52	20	25	24	27	1	0.5	27 000	35 000	31 000	35 000	4 250	3 800
NUTR25	281	52	25	25	24	31	1	0.5	29 000	40 500	17 100	34 000	5 300	4 200
PWTR25-2RS	281	52	25	25	24	31	1	0.5	25 000	33 000	21800	33 000	4 100	3 800
NUTR2562	450	62	25	25	24	31	1	0.5	35 500	54 000	54 000	54 000	6 900	4 200
PWTR2562-2RS	450	62	25	25	24	31	1	0.5	30 000	42 500	42 500	42 500	5 200	3 800
NUTR30	465	62	30	29	28	38	1	0.5	40 000	55 000	23 400	46 000	7 300	2 600
PWTR30-2RS	465	62	30	29	28	38	1	0.5	35 000	45 500	29 000	45 500	5 800	2 200
NUTR3072	697	72	30	29	28	38	1	0.5	48 000	70 000	68 000	70 000	9 200	2600
PWTR3072-2RS	697	72	30	29	28	38	1	0.5	41 000	56 000	54 000	56 000	7 200	2200
NUTR35	630	72	35	29	28	44	1.1	0.6	45 000	65 000	31 500	63 000	8 700	2100
PWTR35-2RS	630	72	35	29	28	44	1.1	0.6	38 500	54 000	39 000	54 000	6 900	1800
NUTR3580	836	80	35	29	28	44	1.1	0.6	51 000	78 000	76 000	78 000	10 300	2100

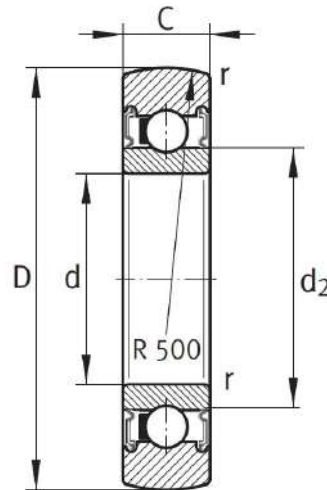


NUTR



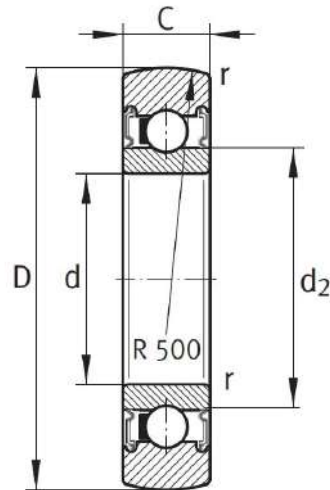
PWTR..-2RS

Bearing designation	Mass	Dimensions (mm)							Basic dynamic load rating	Basic static load rating	Basic dynamic load rating	Basic static load rating	Fatigue load limit	Speed
	m	D	d	B	C	d2	r	r1	C_{rw}	C_{orw}	$F_{r \text{ per}}$	$F_{or \text{ per}}$	C_{urw}	N_{DG}
	≈g						min.	min.	N	N	N	N	N	min-1
PWTR3580-2RS	836	80	35	29	28	44	1.1	0.6	43 500	63 000	59 000	63 000	8 100	1800
NUTR40	816	80	40	32	30	50.5	1.1	0.6	56 000	80 000	31 000	60 000	11 000	1600
PWTR40-2RS	816	80	40	32	30	50.5	1.1	0.6	45 000	61 000	39 500	61 000	7 900	1500
NUTR45	883	85	45	32	30	55.2	1.1	0.6	56 000	83 000	32 000	62 000	11 500	1400
PWTR45-2RS	883	85	45	32	30	55.2	1.1	0.6	45 500	63 000	41 000	63 000	8 200	1300
NUTR4090	1 129	90	40	32	30	50.5	1.1	0.6	66 000	101 000	84 000	101 000	13 900	1600
PWTR4090-2RS	1 129	90	40	32	30	50.5	1.1	0.6	52 000	75 000	67 000	75 000	9 600	1500
NUTR50	950	90	50	32	30	59.8	1.1	0.6	56 000	86 000	32 500	63 000	11 900	1300
PWTR50-2RS	950	90	50	32	30	59.8	1.1	0.6	46 000	66 000	42 000	66 000	8 500	1100
NUTR45100	1 396	100	45	32	30	55.2	1.1	0.6	72 000	115 000	106 000	115 000	15 800	1400
PWTR45100-2RS	1 396	100	45	32	30	55.2	1.1	0.6	56 000	85 000	85 000	85 000	10 900	1300
NUTR50110	1 690	110	50	32	30	59.8	1.1	0.6	76 000	128 000	128 000	128 000	17 600	1300
PWTR50110-2RS	1 690	110	50	32	30	59.8	1.1	0.6	59 000	94 000	94 000	94 000	12 100	1100



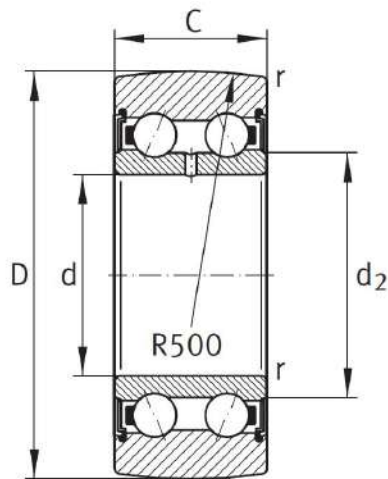
LR6..-2RSR, LR2..-2RSR,
LR2..-X-2RSR

Bearing designation	Mass	Dimensions (mm)					Basic dynamic load rating	Basic static load rating	Basic dynamic load rating	Fatigue load limit	Speed
	m	D	d	C	d2	r	C_{rw}	C_{orw}	$F_{r\ per}$	C_{urw}	N_{DG}
	≈g					min.	N	N	N	N	min-1
LR604-2RSR	10	13	4	4	6.1	0.2	870	350	-	18.1	24 000
LR605-2RSR	10	16	5	5	7.5	0.2	1 220	510	-	25.5	23 000
LR606-2RSR	10	19	6	6	8.7	0.3	1 840	790	-	39.5	22 000
LR607-2RSR	10	22	7	6	9	0.3	2 120	880	-	42.5	20 000
LR608-2RSR	20	24	8	7	10	0.3	2 750	1240	-	63	19 000
LR6000-2RSR	20	28	10	8	14.6	0.3	4 550	2500	-	128	16 000
LR6001-2RSR	30	30	12	8	16.6	0.3	4 750	2800	-	144	15 000
LR200-2RS	50	32	10	9	16.6	0.6	4 850	2310	-	117	13 000
LR200-X-2RS	50	32	10	9	16.6	0.6	4 850	2310	-	117	13 000
LR201-2RSR	50	35	12	10	18.3	0.6	5 600	2750	-	137	12 000
LR201-X-2RSR	50	35	12	10	18.3	0.6	5 600	2750	-	137	12 000
LR202-2RSR	70	40	15	11	21	0.6	6 600	3350	-	170	11 000
LR202-X-2RSR	70	40	15	11	21	0.6	6 600	3350	-	170	11 000
LR203-2RSR	110	47	17	12	24	0.6	8 500	4450	-	223	9000
LR203-X-2RSR	110	47	17	12	24	0.6	8 500	4450	-	223	9000
LR204-2RSR	150	52	20	14	29	1	10 600	5700	-	295	8000
LR204-X-2RSR	150	52	20	14	29	1	10 600	5700	-	295	8000

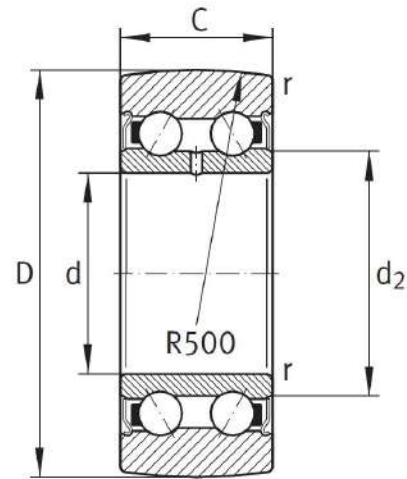


LR6..-2RSR, LR2..-2RSR,
LR2..-X-2RSR

Bearing designation	Mass	Dimensions (mm)					Basic dynamic load rating	Basic static load rating	Basic dynamic load rating	Fatigue load limit	Speed
	m	D	d	C	d2	r	C_{rw}	C_{orw}	$F_{r\ per}$	C_{urw}	N_{DG}
	≈g					min.	N	N	N	N	min-1
LR205-2RSR	230	62	25	15	33.5	1	12 500	7100	-	360	7000
LR205-X-2RSR	230	62	25	15	33.5	1	12 500	7100	-	360	7000
LR206-2RS	330	72	30	16	37.4	1	16 600	9700	-	500	5500
LR206-X-2RS	330	72	30	16	37.4	1	16 600	9700	-	500	5500
LR207-2RS	400	80	35	17	42.4	1.1	20 400	12 100	-	640	4500
LR207-X-2RS	400	80	35	17	42.4	1.1	20 400	12 100	-	640	4500
LR209-2RS	500	90	45	19	53.2	1.1	22 400	13 700	-	730	3600
LR209-X-2RS	500	90	45	19	53.2	1.1	22 400	13 700	-	730	3600

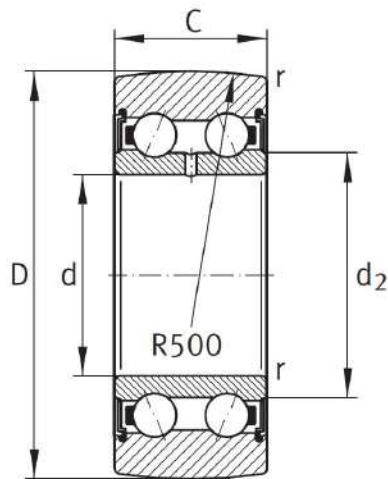


LR50..-2RS, LR52..-2RS,
LR53..-2RS

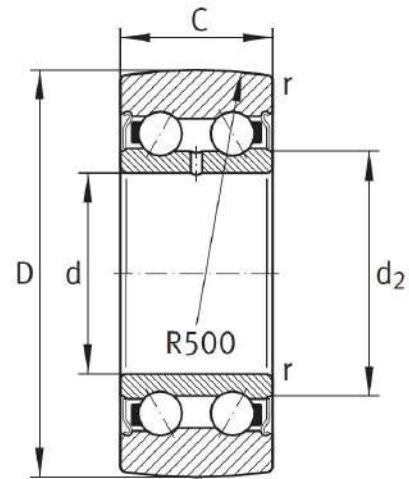


LR52..-2Z, LR53..-2Z,
LR52..-X-2Z

Bearing designation	Mass	Dimensions (mm)					Basic dynamic load rating	Basic static load rating	Basic dynamic load rating	Fatigue load limit	Speed
	m	D	d	C	d2	r	C_{rw}	C_{orw}	$F_{r\ per}$	C_{urw}	N_{DG}
	≈g					min.	N	N	N	N	min-1
LR50/5-2RSR	10	17	5	7	8.2	0.2	1690	940	—	48.5	12 000
LR50/6-2RSR	20	19	6	9	9.3	0.3	2700	1370	—	66	11 000
LR50/7-2RSR	20	22	7	10	10.5	0.3	3300	1700	—	81	10 000
LR50/8-2RSR2)	30	24	8	11	10.5	0.3	4300	2390	—	119	10 000
LR5000-2RS	30	28	10	12	13.5	0.3	4750	2850	—	145	9000
LR5001-2RS	30	30	12	12	15.5	0.3	5100	3100	—	161	8500
LR5200-2Z	70	32	10	14	15.4	0.6	6800	4100	—	208	11 000
LR5200-X-2Z1)	70	32	10	14	15.4	0.6	6800	4100	—	208	11 000
LR5200-2RS	70	32	10	14	15.4	0.6	6800	4100	—	208	8000
LR5002-2RS	50	35	15	13	20.4	0.3	6500	4150	—	217	7000
LR5201-2Z	80	35	12	15.9	17.1	0.6	8700	5200	—	260	10 000
LR5201-X-2Z1)	80	35	12	15.9	17.1	0.6	8700	5200	—	260	10 000
LR5201-2RS	80	35	12	15.9	17.1	0.6	8700	5200	—	260	7500
LR5003-2RS	70	40	17	14	21.6	0.3	7800	5300	—	270	6000
LR5202-2Z	110	40	15	15.9	20	0.6	10 000	6300	—	320	10 000
LR5202-X-2Z1)	110	40	15	15.9	20	0.6	10 000	6300	—	320	10 000
LR5202-2RS	110	40	15	15.9	20	0.6	10 000	6300	—	320	7000

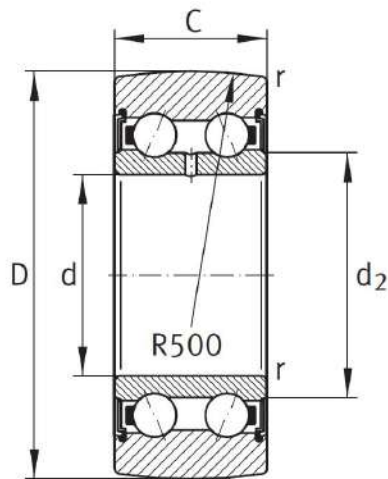


LR50..-2RS, LR52..-2RS,
LR53..-2RS

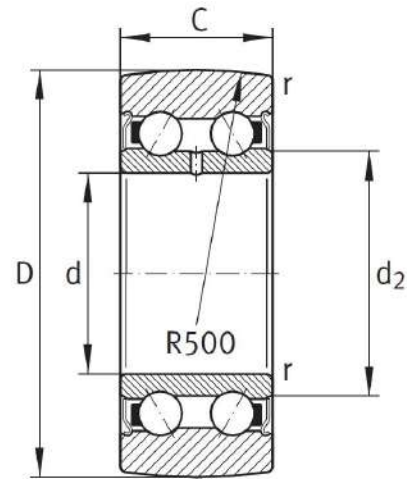


LR52..-2Z, LR53..-2Z,
LR52..-X-2Z

Bearing designation	Mass	Dimensions (mm)					Basic dynamic load rating	Basic static load rating	Basic dynamic load rating	Fatigue load limit	Speed
	m	D	d	C	d2	r	C_{rw}	C_{orw}	$F_{r\ per}$	C_{urw}	N_{DG}
	≈g					min.	N	N	N	N	min-1
LR5004-2RS	120	47	20	16	25.2	0.6	11 700	7700	—	400	5 500
LR5203-2Z	170	47	17	17.5	22.5	0.6	12 800	8400	—	420	7 500
LR5203-X-2Z1)	170	47	17	17.5	22.5	0.6	12 800	8400	—	420	7 500
LR5203-2RS	170	47	17	17.5	22.5	0.6	12 800	8400	—	420	5 500
LR5005-2RS	150	52	25	16	29.8	0.6	11 800	8200	—	440	4 700
LR5204-2Z	230	52	20	20.6	26.5	1	16 100	10 700	—	550	7 000
LR5204-X-2Z1)	230	52	20	20.6	26.5	1	16 100	10 700	—	550	7 000
LR5204-2RS	230	52	20	20.6	26.5	1	16 100	10 700	—	550	5 000
LR5303-2RS	210	52	17	22.2	23.5	1	17 500	11 300	—	560	4 700
LR5006-2RS	250	62	30	19	35.5	1	16 100	11 900	—	630	4 000
LR5205-2Z	340	62	25	20.6	30.3	1	18 800	13 200	—	670	6 500
LR5205-X-2Z1)	340	62	25	20.6	30.3	1	18 800	13 200	—	670	6 500
LR5205-2RS	340	62	25	20.6	30.3	1	18 800	13 200	—	670	4 500
LR5304-2Z	340	62	20	22.2	29	1.1	21 500	14 800	—	740	6 500
LR5304-2RS	340	62	20	22.2	29	1.1	21 500	14 800	—	740	4 500
LR5007-2RS	300	68	35	20	41.7	1	17 800	13 300	—	720	4 300
LR5206-2Z	510	72	30	23.8	37.4	1	25 000	18 000	—	930	5000



LR50..-2RS、LR52..-2RS、
LR53..-2RS



LR52..-2Z、LR53..-2Z、
LR52..-X-2Z

Bearing designation	Mass	Dimensions (mm)					Basic dynamic load rating	Basic static load rating	Basic dynamic load rating	Fatigue load limit	Speed
	m	D	d	C	d2	r	C_{rw}	C_{orw}	$F_{r\ per}$	C_{urw}	N_{DG}
	≈g					min.	N	N	N	N	min-1
LR5206-X-2Z1)	510	72	30	23.8	37.4	1	25 000	18 000	—	930	5000
LR5206-2RS	510	72	30	23.8	37.4	1	25 000	18 000	—	930	3500
LR5305-2Z	500	72	25	25.4	34.4	1.1	28 000	19 900	—	1000	5500
LR5305-2RS	500	72	25	25.4	34.4	1.1	28 000	19 900	—	1000	3900
LR5207-2Z	660	80	35	27	42.4	1.1	31 000	22 800	—	1200	3900
LR5207-X-2Z1)	660	80	35	27	42.4	1.1	31 000	22 800	—	1200	3900
LR5207-2RS	660	80	35	27	42.4	1.1	31 000	22 800	—	1200	2800
LR5306-2Z	670	80	30	30.2	41.4	1.1	35 500	25 500	—	1330	4300
LR5306-2RS	670	80	30	30.2	41.4	1.1	35 500	25 500	—	1330	3100
LR5208-2Z	750	85	40	30.2	48.4	1.1	35 000	26 000	21 100	1360	3500
LR5208-X-2Z1)	750	85	40	30.2	48.4	1.1	35 000	26 000	21 100	1360	3500
LR5208-2RS	750	85	40	30.2	48.4	1.1	35 000	26 000	21 100	1360	2500
LR5307-2Z	970	90	35	34.9	47.7	1.5	44 000	32 500	—	1670	3600
LR5307-2RS	970	90	35	34.9	47.7	1.5	44 000	32 500	—	1670	2500
LR5308-2Z	1200	100	40	36.5	52.4	1.5	54 000	40 500	—	2100	3300
LR5308-2RS	1200	100	40	36.5	52.4	1.5	54 000	40 500	—	2100	2300



Shaanxi Gainhui Heavy Industries Co., Ltd.
Bearing Manufacturer And Supplier In China

BECAUSE WE ARE FOCUSED WE ARE PROFESSIONAL

We are committed to providing competitive bearing products and OEM services to global customers.



Founded in 2009, Shaanxi Gainhui Heavy Industries Co., Ltd. covers an area of 16,000 square meters, which is a professional bearing manufacturer and distributor in China. The company is committed to the design, manufacture and service of precision bearings, focusing on providing customers with reliable bearing products and cost-effective technical solutions.

The company adopts advanced production equipment and testing equipment, is equipped with a professional quality testing department, formulates a complete quality management system, and specializes in the production of high-precision, low-noise, and long-life bearings. Shaanxi Gainhui Heavy Industries Co., Ltd. insists on quality as the core, innovation as the driving force, promotes development through service, and sincerely provides services to customers all over the world.



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