

INNER RINGS

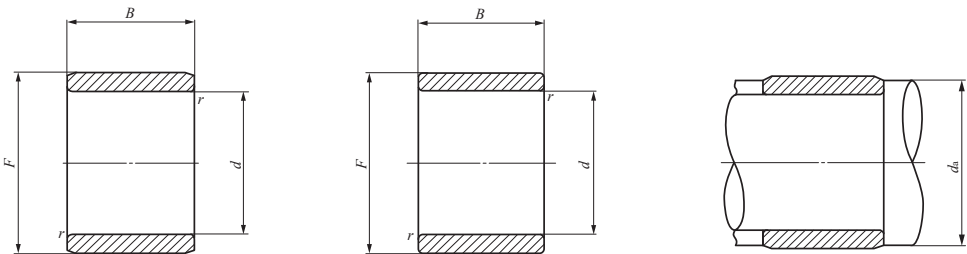
Inner Rings for General Usage



Shaft dia. 5 – 20mm

Shaft dia. mm	Identification number		Mass (Ref.) g	Boundary dimensions mm				Standard mounting dimension mm		Assembled bearings
				<i>d</i>	<i>F</i>	<i>B</i>	⁽¹⁾ <i>r</i> _{s min}	Min.	Max.	
5	LRT 5710	—	1.4	5	7	10	0.15	6.2	6.7	RNA 495
	LRT 5812	—	2.8	5	8	12	0.2	6.6	7.7	TAF 81512
	LRT 5816	—	3.8	5	8	16	0.2	6.6	7.7	TAF 81516
6	LRT 6810	—	1.7	6	8	10	0.15	7.2	7.7	RNA 496
	LRT 6912	—	3.2	6	9	12	0.2	7.6	8.7	TAF 91612
	LRT 6916	—	4.3	6	9	16	0.2	7.6	8.7	TAF 91616
	LRT 61010	—	3.9	6	10	10	0.3	8	9.7	RNAF 101710
7	LRT 7910	—	1.9	7	9	10	0.15	8.2	8.7	RNA 497
	LRT 71012	—	3.6	7	10	12	0.2	8.6	9.7	TAF 101712
	LRT 71012-1	—	3.6	7	10	12	0.3	9	9.7	RNAF 102012
	LRT 71016	—	4.9	7	10	16	0.2	8.6	9.7	TAF 101716 NAX 1023
8	LRT 81011	—	2.4	8	10	11	0.2	9.6	9.9	RNA 498
9	LRT 91211	—	3.1	9	12	11	0.3	11	11.5	RNA 499
	LRT 91212	—	4.5	9	12	12	0.3	11	11.5	TAF 121912 RNAF 122212
	LRT 91216	—	6	9	12	16	0.3	11	11.5	TAF 121916 NAX 1223
10	LRT 101412	—	7	10	14	12	0.3	12	13	RNAF 142612
	LRT 101413	—	7.5	10	14	13	0.3	12	13	RNA 4900 RNAF 142213
	—	LRTZ 101414	8.2	10	14	14	0.3	12	13	RNA 4900 UU
	LRT 101416	—	9	10	14	16	0.3	12	13	TAF 142216
	LRT 101420	—	11.5	10	14	20	0.3	12	13	TAF 142220 RNAFW142220
12	LRT 121516	—	8	12	15	16.5	0.3	14	14.5	NAX 1523 NBX 1523
	LRT 121612	—	8.5	12	16	12	0.3	14	15	RNAF 162812
	LRT 121613	—	8.5	12	16	13	0.3	14	15	RNA 4901 RNAF 162413
	—	LRTZ 121614	9.6	12	16	14	0.3	14	15	RNA 4901 UU
	LRT 121616	—	10.5	12	16	16	0.3	14	15	TAF 162416
	LRT 121620	—	13.5	12	16	20	0.3	14	15	TAF 162420 RNAFW162420

Note⁽¹⁾ Minimum allowable value of chamfer dimension *r*
Remark No oil hole is provided.



LRT

LRTZ

Shaft dia. mm	Identification number		Mass (Ref.) g	Boundary dimensions mm				Standard mounting dimension mm		Assembled bearings
				<i>d</i>	<i>F</i>	<i>B</i>	⁽¹⁾ <i>r</i> _{s min}	Min.	Max.	
12	LRT 121622	—	14.5	12	16	22	0.3	14	15	RNA 6901
	—	LRTZ 121623	15.5	12	16	23	0.3	14	15	RNA 6901 UU
14	LRT 141717	—	9.5	14	17	17	0.3	16	16.5	NAX 1725 NBX 1725
15	LRT 151916	—	12.5	15	19	16	0.3	17	18	TAF 192716
	LRT 151920	—	16	15	19	20	0.3	17	18	TAF 192720
	LRT 152012	—	12	15	20	12	0.3	17	19	RNAF 203212
	LRT 152013	—	13.5	15	20	13	0.3	17	19	RNA 4902 RNAF 202813
	—	LRTZ 152014	14.5	15	20	14	0.3	17	19	RNA 4902 UU
	LRT 152020	—	21.5	15	20	20.5	0.3	17	19	TR 203320
	—	LRTZ 152020	21.5	15	20	20.5	0.3	17	19	GTR 203320
	LRT 152023	—	24	15	20	23	0.3	17	19	RNA 6902
17	—	LRTZ 152024	25	15	20	24	0.3	17	19	RNA 6902 UU
	LRT 152026	—	28	15	20	26	0.3	17	19	RNAFW 202826
	LRT 172020	—	13.5	17	20	20.5	0.3	19	19.5	NAX 2030 NBX 2030
	LRT 172116	—	14.5	17	21	16	0.3	19	20	TAF 212916
	LRT 172120	—	18	17	21	20	0.3	19	20	TAF 212920
	LRT 172213	—	15.5	17	22	13	0.3	19	21	RNA 4903 RNAF 223013
	—	LRTZ 172214	16.5	17	22	14	0.3	19	21	RNA 4903 UU
	LRT 172216	—	19	17	22	16	0.3	19	21	RNAF 223516
20	LRT 172223	—	26.5	17	22	23	0.3	19	21	RNA 6903
	—	LRTZ 172224	28	17	22	24	0.3	19	21	RNA 6903 UU
	LRT 172225	—	30	17	22	25.5	0.3	19	21	TR 223425
	—	LRTZ 172225	30	17	22	25.5	0.3	19	21	GTR 223425
	LRT 172226	—	31	17	22	26	0.3	19	21	RNAFW 223026
	LRT 172232	—	38	17	22	32	0.3	19	21	RNAFW 223532
	LRT 202416	—	16.5	20	24	16	0.3	22	23	TAF 243216
	LRT 202420	—	20.5	20	24	20	0.3	22	23	TAF 243220

Note⁽¹⁾ Minimum allowable value of chamfer dimension *r*
Remark No oil hole is provided.

INNER RINGS

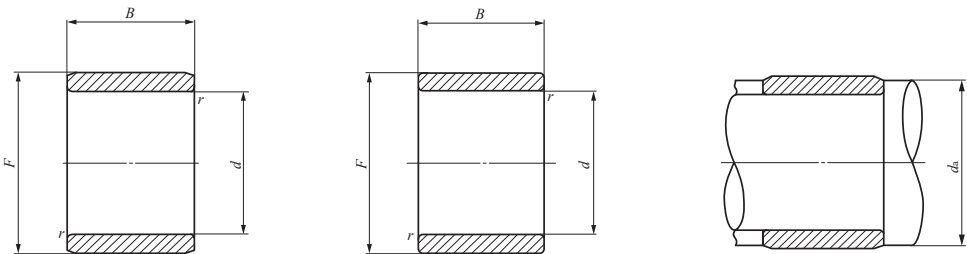
Inner Rings for General Usage



Shaft dia. 20 – 32mm

Shaft dia. mm	Identification number		Mass (Ref.) g	Boundary dimensions mm				Standard mounting dimension mm		Assembled bearings
				<i>d</i>	<i>F</i>	<i>B</i>	⁽¹⁾ <i>r</i> _{s min}	<i>d</i> _a Min.	Max.	
20	LRT 202516	—	22	20	25	16	0.3	22	24	RNAF 253716
	LRT 202517	—	23	20	25	17	0.3	22	24	RNA 4904 RNAF 253517
	—	LRTZ 202518	24	20	25	18	0.3	22	24	RNA 4904 UU
	LRT 202520	—	28	20	25	20.5	0.3	22	24	TR 253820 NAX 2530
	—	LRTZ 202520	28	20	25	20.5	0.3	22	24	NBX 2530
	LRT 202525	—	35	20	25	25.5	0.3	22	24	GTR 253820
	—	LRTZ 202525	35	20	25	25.5	0.3	22	24	TR 253825
	LRT 202526	—	36	20	25	26	0.3	22	24	GTR 253825
	LRT 202530	—	40.5	20	25	30	0.3	22	24	RNAFW 253526
	—	LRTZ 202531	41.5	20	25	31	0.3	22	24	RNA 6904
22	LRT 202532	—	44	20	25	32	0.3	22	24	RNA 6904 UU
	LRT 222616	—	17.5	22	26	16	0.3	24	25	RNAFW 253732
	LRT 222620	—	24	22	26	20	0.3	24	25	TAF 263416
	LRT 222817	—	30.5	22	28	17	0.3	24	27	TAF 263420
	—	LRTZ 222818	32	22	28	18	0.3	24	27	RNA 49/22
	LRT 222830	—	55	22	28	30	0.3	24	27	RNA 49/22 UU
	—	LRTZ 222831	55	22	28	31	0.3	24	27	RNA 69/22
	LRT 252920	—	25	25	29	20	0.3	27	28	RNA 69/22 UU
	LRT 252930	—	38	25	29	30	0.3	27	28	TAF 293820
	LRT 253016	—	28	25	30	16	0.3	27	29	TAF 293830
25	LRT 253017	—	28.5	25	30	17	0.3	27	29	RNAF 304216
	—	LRTZ 253018	29.5	25	30	18	0.3	27	29	RNA 4905 RNAF 304017
	LRT 253020	—	34	25	30	20.5	0.3	27	29	RNA 4905 UU
	LRT 253025	—	42	25	30	25.5	0.3	27	29	NAX 3030 NBX 3030
	—	LRTZ 253025	42	25	30	25.5	0.3	27	29	TR 304425
	LRT 253026	—	44.5	25	30	26	0.3	27	29	GTR 304425
	LRT 253030	—	49	25	30	30	0.3	27	29	RNAFW 304026
	LRT 323720	—	43.5	32	37	20	0.3	34	36	RNA 6905
	LRT 323730	—	63	32	37	30	0.3	34	36	TAF 374720
	LRT 323830	—	77	32	38	30.5	0.6	36	37	TAF 374730

Note⁽¹⁾ Minimum allowable value of chamfer dimension *r*
Remark No oil hole is provided.



LRT

LRTZ

Shaft dia. mm	Identification number		Mass (Ref.) g	Boundary dimensions mm				Standard mounting dimension mm		Assembled bearings
				<i>d</i>	<i>F</i>	<i>B</i>	⁽¹⁾ <i>r</i> _{s min}	<i>d</i> _a Min.	Max.	
25	—	LRTZ 253031	51	25	30	31	0.3	27	29	RNA 6905 UU
	LRT 253032	—	54	25	30	32	0.3	27	29	RNAFW 304232
28	LRT 283217	—	24.5	28	32	17	0.3	30	31	RNA 49/28
	—	LRTZ 283218	25.5	28	32	18	0.3	30	31	RNA 49/28 UU
	LRT 283220	—	28.5	28	32	20	0.3	30	31	TAF 324220
	LRT 283230	—	43	28	32	30	0.3	30	31	RNA 69/28 TAF 324230
	—	LRTZ 283230	43	28	32	30.5	0.3	30	31	GTR 324530
	—	LRTZ 283231	44	28	32	31	0.3	30	31	RNA 69/28 UU
30	LRT 303516	—	31.5	30	35	16	0.3	32	34	RNAF 354716
	LRT 303517	—	33.5	30	35	17	0.3	32	34	RNA 4906 RNAF 354517
	—	LRTZ 303518	35	30	35	18	0.3	32	34	RNA 4906 UU
	LRT 303520	—	38.5	30	35	20	0.3	32	34	TAF 354520 NAX 3530
	LRT 303526	—	52	30	35	26	0.3	32	34	NBX 3530
	LRT 303530	—	59	30	35	30	0.3	32	34	RNAFW 354526
	LRT 303530-1	—	59	30	35	30.5	0.3	32	34	RNA 6906 TAF 354530
	—	LRTZ 303530	59	30	35	30.5	0.3	32	34	TR 354830
	—	LRTZ 303531	61	30	35	31	0.3	32	34	GTR 354830
	LRT 303532	—	64	30	35	32	0.3	32	34	RNA 6906 UU
32	LRT 323720	—	43.5	32	37	20	0.3	34	36	RNAFW 354732
	LRT 323730	—	63	32	37	30	0.3	34	36	TAF 374720
	LRT 323830	—	77	32	38	30.5	0.6	36	37	TAF 374730
	—	LRTZ 323830	77	32	38	30.5	0.6	36	37	TR 385230
	LRT 324020	—	69	32	40	20	0.6	36	39	GTR 385230
	—	LRTZ 324021	72.5	32	40	21	0.6	36	39	RNA 49/32
	LRT 324036	—	123	32	40	36	0.6	36	39	RNA 49/32 UU
	—	LRTZ 324037	130	32	40	37	0.6	36	39	RNA 69/32
	LRT 323720	—	43.5	32	37	20	0.3	34	36	RNA 69/32 UU
	LRT 323730	—	63	32	37	30	0.3	34	36	TAF 374720

Note⁽¹⁾ Minimum allowable value of chamfer dimension *r*
Remark No oil hole is provided.

INNER RINGS

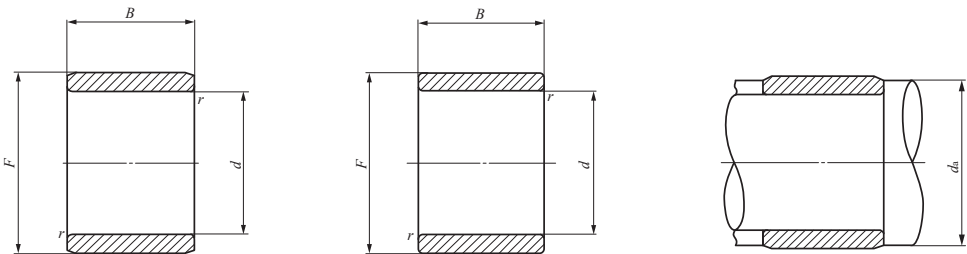
Inner Rings for General Usage



Shaft dia. 35 — 50mm

Shaft dia. mm	Identification number		Mass (Ref.) g	Boundary dimensions mm					Standard mounting dimension mm		Assembled bearings
				<i>d</i>	<i>F</i>	<i>B</i>	⁽¹⁾ <i>r</i> _{s min}		Min.	Max.	
35	LRT 354017	—	39	35	40	17	0.3		37	39	RNAF 405017
	LRT 354020	—	46	35	40	20	0.3		37	39	TAF 405020 RNAF 405520
	—	LRTZ 354020	46	35	40	20.5	0.6		39	39.5	NAX 4032 NBX 4032
	LRT 354030	—	67	35	40	30	0.3		37	39	GTR 405520
	LRT 354034	—	78	35	40	34	0.3		37	39	TAF 405030
	LRT 354040	—	95	35	40	40	0.3		37	39	RNAFW 405034
	LRT 354220	—	65	35	42	20	0.6		39	41	RNAFW 405540
	—	LRTZ 354221	67	35	42	21	0.6		39	41	RNA 4907
	LRT 354230	—	97	35	42	30.5	0.6		39	41	RNA 4907 UU
	—	LRTZ 354230	100	35	42	30.5	0.6		39	41	TR 425630
	LRT 354236	—	120	35	42	36	0.6		39	41	GTR 425630
	—	LRTZ 354237	120	35	42	37	0.6		39	41	RNA 6907
38	LRT 384320	—	47.5	38	43	20	0.3		40	42	RNA 6907 UU
	LRT 384330	—	72	38	43	30	0.3		40	42	TAF 435320
40	LRT 404517	—	44.5	40	45	17	0.3		42	44	TAF 435330
	LRT 404520	—	51	40	45	20	0.3		42	44	RNAF 455517
	—	LRTZ 404530	77	40	45	30	0.3		42	44	TAF 455520 RNAF 456220
	LRT 404530	—	77	40	45	30.5	0.6		44	44.5	NAX 4532 NBX 4532
	LRT 404530-1	—	77	40	45	30.5	0.6		44	44.5	TAF 455530
	LRT 404534	—	88	40	45	34	0.3		42	44	TR 455930
	LRT 404540	—	105	40	45	40	0.3		42	44	GTR 455930
	LRT 404822	—	93	40	48	22	0.6		44	47	RNAFW 455534
	—	LRTZ 404823	95	40	48	23	0.6		44	47	RNAFW 456240
	LRT 404840	—	165	40	48	40	0.6		44	47	RNA 4908
	—	LRTZ 404841	170	40	48	41	0.6		44	47	RNA 4908 UU
	—	—	—	—	—	—	—		—	—	RNA 6908

Note⁽¹⁾ Minimum allowable value of chamfer dimension *r*
Remark No oil hole is provided.



LRT

LRTZ

Shaft dia. mm	Identification number		Mass (Ref.) g	Boundary dimensions mm					Standard mounting dimension mm		Assembled bearings
				<i>d</i>	<i>F</i>	<i>B</i>	⁽¹⁾ <i>r</i> _{s min}		Min.	Max.	
42	LRT 424720	—	54	42	47	20	0.3		44	46	TAF 475720
	LRT 424730	—	81	42	47	30	0.3		44	46	TAF 475730
	LRT 424830	—	100	42	48	30.5	0.6		46	47	TR 486230
	—	LRTZ 424830	100	42	48	30.5	0.6		46	47	GTR 486230
45	LRT 455020	—	58	45	50	20	0.3		47	49	RNAF 506220
	LRT 455025	—	71	45	50	25	0.3		47	49	TAF 506225 RNAF 506235
	—	LRTZ 455030	90	45	50	30.5	0.6		49	49.5	NAX 5035
	LRT 455030	—	90	45	50	30.5	0.6		49	49.5	NBX 5035
	LRT 455035	—	95	45	50	35	0.3		47	49	TR 506430
	LRT 455040	—	115	45	50	40	0.3		47	49	GTR 506430
	LRT 455222	—	88	45	52	22	0.6		49	51	TAF 506235
	—	LRTZ 455223	93	45	52	23	0.6		49	51	RNAFW 506240
	LRT 455240	—	165	45	52	40	0.6		49	51	RNA 4909
	—	LRTZ 455241	170	45	52	41	0.6		49	51	RNA 4909 UU
	LRT 455520	—	120	45	55	20	1		50	54	RNA 6909
	LRT 455540	—	245	45	55	40	1		50	54	RNA 6909 UU
50	LRT 505520	—	63	50	55	20	0.3		52	54	RNAF 556820
	LRT 505525	—	77	50	55	25	0.3		52	54	TAF 556825
	LRT 505535	—	110	50	55	35	0.3		52	54	TAF 556835
	LRT 505540	—	130	50	55	40	0.3		52	54	RNAFW 556840
	LRT 505822	—	116	50	58	22	0.6		54	57	RNA 4910
	—	LRTZ 505823	118	50	58	23	0.6		54	57	RNA 4910 UU
	LRT 505840	—	210	50	58	40	0.6		54	57	RNA 6910
	—	LRTZ 505841	215	50	58	41	0.6		54	57	RNA 6910 UU
	LRT 505845	—	235	50	58	45.5	1		55	57	TR 587745
	—	LRTZ 505845	235	50	58	45.5	1		55	57	GTR 587745
	LRT 506020	—	135	50	60	20	1		55	59	RNAF 607820
	—	—	—	—	—	—	—		—	—	—

Note⁽¹⁾ Minimum allowable value of chamfer dimension *r*
Remark No oil hole is provided.

INNER RINGS

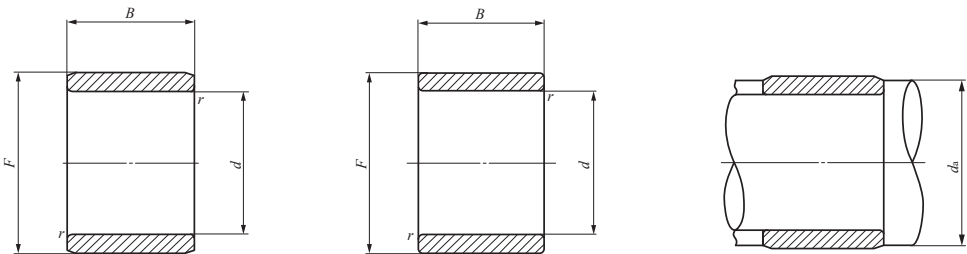
Inner Rings for General Usage



Shaft dia. 50 — 80mm

Shaft dia. mm	Identification number		Mass (Ref.) g	Boundary dimensions mm					Standard mounting dimension mm		Assembled bearings	
				<i>d</i>	<i>F</i>	<i>B</i>	⁽¹⁾ <i>r</i> _{s min}		Min.	Max.		
50	LRT 506025	—	165	50	60	25.5	1		55	59	NAX 6040	NBX 6040
	LRT 506040	—	265	50	60	40	1		55	59	RNAFW 607840	
55	LRT 556025	—	88	55	60	25	0.3		57	59	TAF 607225	
	LRT 556035	—	120	55	60	35	0.3		57	59	TAF 607235	
	LRT 556238	—	190	55	62	38.5	1		60	60.5	TR 628138	
	—	LRTZ 556238	190	55	62	38.5	1		60	60.5	GTR 628138	
	LRT 556325	—	145	55	63	25	1		60	61	RNA 4911	
	—	LRTZ 556326	150	55	63	26	1		60	61	RNA 4911 UU	
	LRT 556345	—	255	55	63	45	1		60	61	RNA 6911	
	—	LRTZ 556346	260	55	63	46	1		60	61	RNA 6911 UU	
	LRT 556530	—	220	55	65	30	1.5		63	63.5	RNAF 658530	
60	LRT 556560	—	435	55	65	60	1.5		63	63.5	RNAFW 658560	
	LRT 606825	—	150	60	68	25	0.6		64	66	TAF 688225	
	LRT 606825-1	—	150	60	68	25	1		65	66	RNA 4912	
	—	LRTZ 606826	160	60	68	26	1		65	66	RNA 4912 UU	
	LRT 606835	—	210	60	68	35	0.6		64	66	TAF 688235	
	LRT 606845	—	275	60	68	45	1		65	66	RNA 6912	
	—	LRTZ 606846	280	60	68	46	1		65	66	RNA 6912 UU	
	LRT 607025	—	195	60	70	25.5	1		65	68	NAX 7040	
	LRT 607030	—	240	60	70	30	1.5		68	68.5	RNAF 709030	
	LRT 607045	—	355	60	70	45.5	1		65	68	TR 708945	
	—	LRTZ 607045	360	60	70	45.5	1		65	68	GTR 708945	
	LRT 607060	—	480	60	70	60	1.5		68	68.5	RNAFW 709060	
65	LRT 657225	—	145	65	72	25	1		70	70.5	RNA 4913	
	—	LRTZ 657226	150	65	72	26	1		70	70.5	RNA 4913 UU	
	LRT 657245	—	255	65	72	45	1		70	70.5	RNA 6913	
	—	LRTZ 657246	265	65	72	46	1		70	70.5	RNA 6913 UU	
	LRT 657335	—	235	65	73	35	1		70	71	TAF 739035	

Note⁽¹⁾ Minimum allowable value of chamfer dimension *r*
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LRT

LRTZ

Shaft dia. mm	Identification number		Mass (Ref.) g	Boundary dimensions mm					Standard mounting dimension mm		Assembled bearings	
				<i>d</i>	<i>F</i>	<i>B</i>	⁽¹⁾ <i>r</i> _{s min}		Min.	Max.		
65	LRT 657530	—	260	65	75	30	1.5		73	73.5	RNAF 759530	
	LRT 657560	—	520	65	75	60	1.5		73	73.5	RNAFW 759560	
70	LRT 708025	—	225	70	80	25	1		75	78	TAF 809525	
	LRT 708030	—	275	70	80	30	1		75	78	RNA 4914	
	LRT 708030-1	—	275	70	80	30	1.5		78	78.5	RNAF 8010030	
	—	LRTZ 708031	275	70	80	31	1		75	78	RNA 4914 UU	
	LRT 708035	—	310	70	80	35	1		75	78	TAF 809535	
	LRT 708054	—	490	70	80	54	1		75	78	RNA 6914	
	—	LRTZ 708055	500	70	80	55	1		75	78	RNA 6914 UU	
	LRT 708060	—	560	70	80	60	1.5		78	78.5	RNAFW 8010060	
75	LRT 758345	—	350	75	83	45.5	1		80	81	TR 8310845	
	—	LRTZ 758345	350	75	83	45.5	1		80	81	GTR 8310845	
	LRT 758525	—	240	75	85	25	1		80	83	TAF 8510525	
	LRT 758530	—	290	75	85	30	1		80	83	RNA 4915	
	LRT 758530-1	—	290	75	85	30	1.5		83	83.5	RNAF 8510530	
	—	LRTZ 758531	300	75	85	31	1		80	83	RNA 4915 UU	
	LRT 758535	—	335	75	85	35	1		80	83	TAF 8510535	
	LRT 758554	—	520	75	85	54	1		80	83	RNA 6915	
80	—	LRTZ 758555	530	75	85	55	1		80	83	RNA 6915 UU	
	LRT 809025	—	255	80	90	25	1		85	88	TAF 9011025	
	LRT 809030	—	310	80	90	30	1		85	88	RNA 4916	
	LRT 809030-1	—	310	80	90	30	1.5		88	88.5	RNAF 9011030	
	—	LRTZ 809031	315	80	90	31	1		85	88	RNA 4916 UU	
	LRT 809035	—	355	80	90	35	1		85	88	TAF 9011035	
	LRT 809054	—	550	80	90	54	1		85	88	RNA 6916	
	—	LRTZ 809055	560	80	90	55	1		85	88	RNA 6916 UU	

Note⁽¹⁾ Minimum allowable value of chamfer dimension *r*
Remark No oil hole is provided.

INNER RINGS

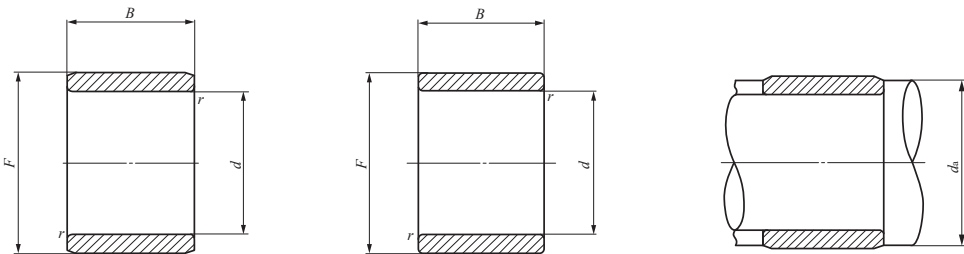
Inner Rings for General Usage



Shaft dia. 85 – 140mm

Shaft dia. mm	Identification number		Mass (Ref.) g	Boundary dimensions mm				Standard mounting dimension mm		Assembled bearings
				<i>d</i>	<i>F</i>	<i>B</i>	⁽¹⁾ <i>r</i> _{s min}	Min.	Max.	
85	LRT 859350	—	440	85	93	50.5	1	90	91	TR 9311850
	—	LRTZ 859350	440	85	93	50.5	1	90	91	GTR 9311850
	LRT 859526	—	280	85	95	26	1	90	93	TAF 9511526
	LRT 859530	—	330	85	95	30	1.5	93	93.5	RNAF 9511530
	LRT 859536	—	390	85	95	36	1	90	93	TAF 9511536
	LRT 859545	—	490	85	95	45.5	1.5	93	93.5	TR 9512045
	—	LRTZ 859545	490	85	95	45.5	1.5	93	93.5	GTR 9512045
	LRT 8510035	—	575	85	100	35	1.1	91.5	98	RNA 4917
	—	LRTZ 8510036	605	85	100	36	1.1	91.5	98	RNA 4917 UU
	LRT 8510063	—	1 040	85	100	63	1.1	91.5	98	RNA 6917
90	—	LRTZ 8510064	1 060	85	100	64	1.1	91.5	98	RNA 6917 UU
	LRT 9010026	—	295	90	100	26	1	95	98	TAF 10012026
	LRT 9010030	—	355	90	100	30	1.5	98	98.5	RNAF 10012030
	LRT 9010036	—	415	90	100	36	1	95	98	TAF 10012036
	LRT 9010050	—	580	90	100	50.5	1.5	98	98.5	TR 10012550
	—	LRTZ 9010050	580	90	100	50.5	1.5	98	98.5	GTR 10012550
	LRT 9010535	—	610	90	105	35	1.1	96.5	103	RNA 4918
	—	LRTZ 9010536	630	90	105	36	1.1	96.5	103	RNA 4918 UU
	LRT 9010563	—	1 100	90	105	63	1.1	96.5	103	RNA 6918
	—	LRTZ 9010564	1 120	90	105	64	1.1	96.5	103	RNA 6918 UU
95	LRT 9510526	—	315	95	105	26	1	100	103	TAF 10512526
	LRT 9510536	—	430	95	105	36	1	100	103	TAF 10512536
	LRT 9511035	—	650	95	110	35	1.1	101.5	108	RNA 4919
	—	LRTZ 9511036	660	95	110	36	1.1	101.5	108	RNA 4919 UU
	LRT 9511063	—	1 160	95	110	63	1.1	101.5	108	RNA 6919
	—	LRTZ 9511064	1 180	95	110	64	1.1	101.5	108	RNA 6919 UU

Note⁽¹⁾ Minimum allowable value of chamfer dimension *r*
Remark No oil hole is provided.



LRT

LRTZ

Shaft dia. mm	Identification number		Mass (Ref.) g	Boundary dimensions mm				Standard mounting dimension mm		Assembled bearings
				<i>d</i>	<i>F</i>	<i>B</i>	⁽¹⁾ <i>r</i> _{s min}	Min.	Max.	
100	LRT 10011030	—	380	100	110	30	1	105	108	TAF 11013030
	LRT 10011040	—	500	100	110	40	1	105	108	TAF 11013040
	LRT 10011050	—	640	100	110	50.5	1.5	108	108.5	TR 11013550
	—	LRTZ 10011050	640	100	110	50.5	1.5	108	108.5	GTR 11013550
	LRT 10011540	—	770	100	115	40	1.1	106.5	113	RNA 4920
	—	LRTZ 10011541	780	100	115	41	1.1	106.5	113	RNA 4920 UU
105	LRT 10511550	—	670	105	115	50.5	1.5	113	113.5	TR 11515350
	—	LRTZ 10511550	670	105	115	50.5	1.5	113	113.5	GTR 11515350
110	LRT 11012030	—	410	110	120	30	1	115	118	RNA 4822
	LRT 11012540	—	840	110	125	40	1.1	116.5	123	RNA 4922
	—	LRTZ 11012541	870	110	125	41	1.1	116.5	123	RNA 4922 UU
120	LRT 12013030	—	450	120	130	30	1	125	128	RNA 4824
	LRT 12013545	—	1 030	120	135	45	1.1	126.5	133	RNA 4924
	—	LRTZ 12013546	1 050	120	135	46	1.1	126.5	133	RNA 4924 UU
125	LRT 12514060	—	1 460	125	140	60.5	1.5	133	138	TR 14017860
	—	LRTZ 12514060	1 460	125	140	60.5	1.5	133	138	GTR 14017860
130	LRT 13014535	—	860	130	145	35	1.1	136.5	143	RNA 4826
	LRT 13015050	—	1 670	130	150	50	1.5	138	148	RNA 4926
	—	LRTZ 13015051	1 720	130	150	51	1.5	138	148	RNA 4926 UU
135	LRT 13515060	—	1 560	135	150	60.5	1.5	143	148	TR 15018860
	—	LRTZ 13515060	1 560	135	150	60.5	1.5	143	148	GTR 15018860
140	LRT 14015535	—	930	140	155	35	1.1	146.5	153	RNA 4828
	LRT 14016050	—	1 790	140	160	50	1.5	148	158	RNA 4928
	—	LRTZ 14016051	1 830	140	160	51	1.5	148	158	RNA 4928 UU

Note⁽¹⁾ Minimum allowable value of chamfer dimension *r*
Remark No oil hole is provided.

INNER RINGS

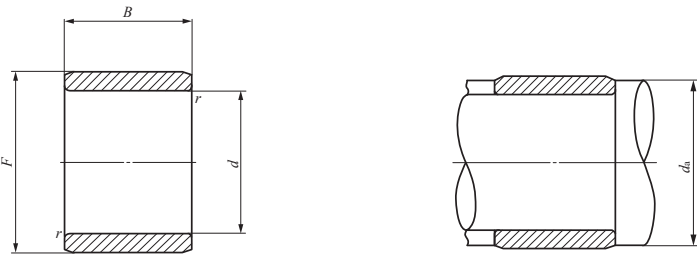
Inner Rings for General Usage



Shaft dia. 150 – 440mm

Shaft dia. mm	Identification number		Mass (Ref.) g	Boundary dimensions mm				Standard mounting dimension mm		Assembled bearings
				<i>d</i>	<i>F</i>	<i>B</i>	⁽¹⁾ <i>r</i> _{s min}	Min.	Max.	
150	LRT 15016540	—	1 130	150	165	40	1.1	156.5	163	RNA 4830
	LRT 15017060	—	2 290	150	170	60	2	159	168	RNA 4930
160	LRT 16017540	—	1 200	160	175	40	1.1	166.5	173	RNA 4832
	LRT 16018060	—	2 440	160	180	60	2	169	178	RNA 4932
170	LRT 17018545	—	1 420	170	185	45	1.1	176.5	183	RNA 4834
	LRT 17019060	—	2 580	170	190	60	2	179	188	RNA 4934
180	LRT 18019545	—	1 500	180	195	45	1.1	186.5	193	RNA 4836
	LRT 18020569	—	3 950	180	205	69	2	189	203	RNA 4936
190	LRT 19021050	—	2 380	190	210	50	1.5	198	208	RNA 4838
	LRT 19021569	—	4 200	190	215	69	2	199	213	RNA 4938
200	LRT 20022050	—	2 520	200	220	50	1.5	208	218	RNA 4840
	LRT 20022580	—	5 000	200	225	80	2.1	211	223	RNA 4940
220	LRT 22024050	—	2 750	220	240	50	1.5	228	238	RNA 4844
	LRT 22024580	—	5 500	220	245	80	2.1	231	243	RNA 4944
240	LRT 24026560	—	4 530	240	265	60	2	249	262	RNA 4848
	LRT 24026580	—	6 000	240	265	80	2.1	251	262	RNA 4948
260	LRT 26028560	—	4 930	260	285	60	2	269	282	RNA 4852
	LRT 260290100	—	9 900	260	290	100	2.1	271	287	RNA 4952
280	LRT 28030569	—	6 050	280	305	69	2	289	302	RNA 4856
	LRT 280310100	—	10 600	280	310	100	2.1	291	307	RNA 4956
300	LRT 30033080	—	9 100	300	330	80	2.1	311	327	RNA 4860
	LRT 300340118	—	18 000	300	340	118	3	313	337	RNA 4960
320	LRT 32035080	—	9 600	320	350	80	2.1	331	347	RNA 4864
	LRT 320360118	—	19 200	320	360	118	3	333	357	RNA 4964

Note⁽¹⁾ Minimum allowable value of chamfer dimension *r*
Remark No oil hole is provided.



LRT

Shaft dia. mm	Identification number		Mass (Ref.) g	Boundary dimensions mm				Standard mounting dimension mm		Assembled bearings
				<i>d</i>	<i>F</i>	<i>B</i>	⁽¹⁾ <i>r</i> _{s min}	Min.	Max.	
340	LRT 34037080	—	10 200	340	370	80	2.1	351	367	RNA 4868
	LRT 340380118	—	20 300	340	380	118	3	353	377	RNA 4968
360	LRT 36039080	—	10 800	360	390	80	2.1	371	387	RNA 4872
	LRT 360400118	—	21 500	360	400	118	3	373	397	RNA 4972
380	LRT 380415100	—	16 700	380	415	100	2.1	391	412	RNA 4876
	LRT 380430140	—	33 900	380	430	140	4	396	427	RNA 4976
400	LRT 400450140	—	35 600	400	450	140	4	416	447	RNA 4980
420	LRT 420470140	—	37 300	420	470	140	4	436	467	RNA 4984
440	LRT 440490160	—	44 100	440	490	160	4	456	487	RNA 4988

Note⁽¹⁾ Minimum allowable value of chamfer dimension *r*
Remark No oil hole is provided.

H
IRT
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