



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.



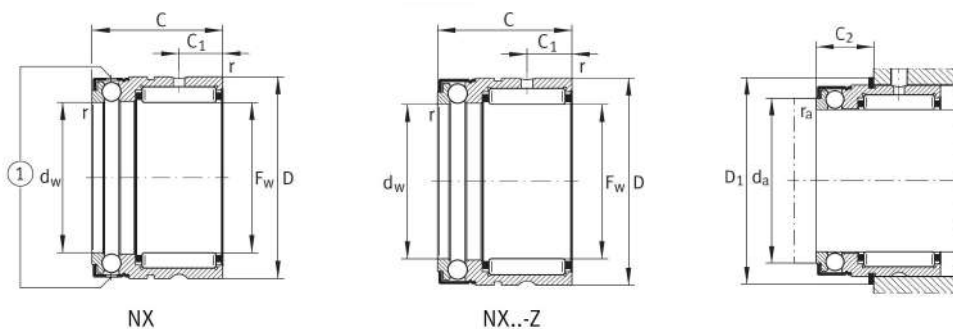
Combined Roller Bearings



Bearing Series:

**NX series, NX..-Z series, NKX series, NKX..-Z series,
NKXR series, NKXR..-Z series, NKIA series, NKIB series,
ZARF series, ZARF..-L series, ZARN series, ZARN..-L series**

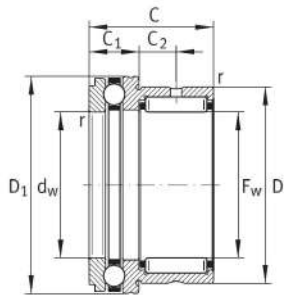




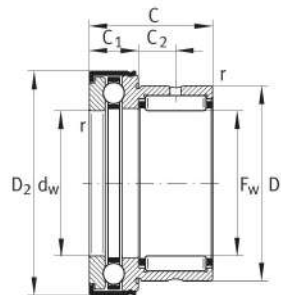
NX

NX..-Z

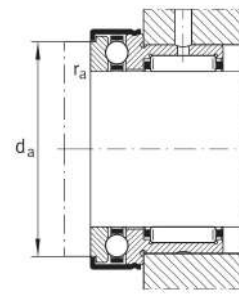
Bearing designation		Dimensions (mm)										Basic dynamic load rating	Basic static load rating	Basic dynamic load rating	Basic static load rating	Fatigue load limit	Fatigue load limit	Limiting speed	Mass	Inner ring	Snap ring
		Fw	D	C	C1	dw	r	C2	D1	da	ra	C _r	C _{or}	C _a	C _{oa}	Cur	Cua	nG	m		
				-0.3	E8	min.					max.	N	N	N	N	N	N	min-1	≈g		
NX7-TV	NX7-Z-TV	7	14	18	4.7	7	0.3	10	16.5	9.6	0.3	3 250	2 650	3 150	4 300	410	190	15 000	14	—	WR14、SW14
NX10	NX10-Z	10	19	18	4.7	10	0.3	10	21.9	14.6	0.3	5 000	3 700	4 600	7 200	720	320	11 000	25	IR6X10X10-IS1	WR19、SW19
NX12	NX12-Z	12	21	18	4.7	12	0.3	10	23.7	16.6	0.3	5 400	4 300	4 850	8 200	830	365	9 500	28	IR8X12X10-IS1	WR21、SW21
NX15	NX15-Z	15	24	28	8	15	0.3	12.2	26.5	19	0.3	12 100	12 700	5 600	10 400	2 320	460	8 000	48	IR12X15X16	WR24、SW24
NX17	NX17-Z	17	26	28	8	17	0.3	12.2	28.5	21	0.3	13 500	15 000	5 800	11 500	2 750	510	7 500	53	IR14X17X17	WR26、SW26
NX20	NX20-Z	20	30	28	8	20	0.3	12.2	33.6	25	0.3	14 600	17 500	7 000	14 700	3 200	650	6 500	68	IR17X20X16	WR30、SW30
NX25	NX25-Z	25	37	30	8	25	0.3	14.2	40.4	31.6	0.3	16 800	22 400	11 100	24 300	4 150	1 080	4 900	115	IR20X25X16-IS1	WR37、SW37
NX30	NX30-Z	30	42	30	10	30	0.3	14.2	45.1	36.5	0.3	25 500	36 000	11 700	28 000	6 300	1 230	4 300	130	IR25X30X20	WR42、SW42
NX35	NX35-Z	35	47	30	10	35	0.3	14.2	50.1	40.5	0.3	27 500	41 500	12 400	32 500	7 300	1 440	3 700	160	IR30X35X20	WR47、SW47



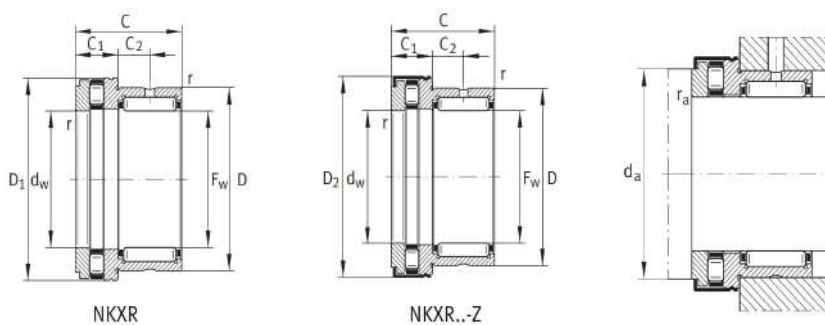
NKX



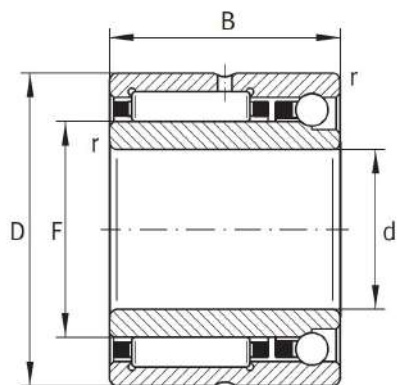
NKX...-Z



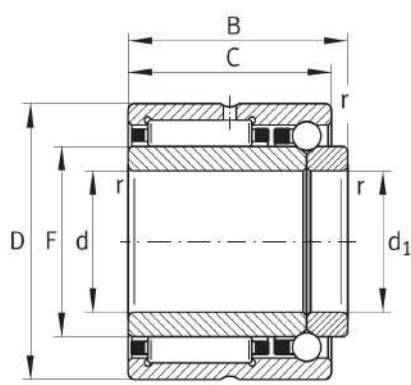
Bearing designation	Mass	Bearing designation	Mass	Dimensions (mm)												Basic dynamic load rating	Basic static load rating	Basic dynamic load rating	Basic static load rating	Fatigue load limit	Fatigue load limit	Limiting speed	Inner ring
	m		m	Fw	D	D1	D2	C	C1	C2	dw	r	da	ra	C _r	C _{or}	C _a	C _{oa}	Cur	Cua	nG		
	≈g		≈g			max.	max.	-0.3	-0.2		E8	min.		max.	N	N	N	N	N	N	min-1		
NKX10-TV	34	NKX10-Z-TV	36	10	19	24.1	25.2	23	9	6.5	10	0.3	19.7	0.3	7000	7 800	10 000	14 000	1310	670	12 400	IR7X10X16	
NKX12	38	NKX12-Z	40	12	21	26.1	27.2	23	9	6.5	12	0.3	21.7	0.3	10 100	11 000	10 300	15 400	1920	740	10 900	IR9X12X16	
NKX15	44	NKX15-Z	47	15	24	28.1	29.2	23	9	6.5	15	0.3	23.7	0.3	12 100	12 700	10 500	16 800	2320	810	9 200	IR12X15X16	
NKX17	53	NKX17-Z	55	17	26	30.1	31.2	25	9	8	17	0.3	25.7	0.3	13 500	15 000	10 800	18 200	2750	870	8 400	IR14X17X17	
NKX20	83	NKX20-Z	90	20	30	35.1	36.2	30	10	10.5	20	0.3	30.7	0.3	18 600	23 800	14 300	24 700	4150	1190	7 200	IR17X20X20	
NKX25	125	NKX25-Z	132	25	37	42.1	43.2	30	11	9.5	25	0.6	37.7	0.6	21 300	30 500	19 600	37 500	5300	1790	5 800	IR20X25X20	
NKX30	141	NKX30-Z	148	30	42	47.1	48.2	30	11	9.5	30	0.6	42.7	0.6	25 500	36 000	20 400	42 000	6300	2030	5 000	IR25X30X20	
NKX35	163	NKX35-Z	168	35	47	52.1	53.2	30	12	9	35	0.6	47.7	0.6	27 500	41 500	21 200	47 000	7300	2270	4 400	IR30X35X20	
NKX40	200	NKX40-Z	208	40	52	60.1	61.2	32	13	10	40	0.6	55.7	0.6	29 500	47 000	27 000	63 000	8300	3000	3 900	IR35X40X20	
NKX45	252	NKX45-Z	265	45	58	65.2	66.5	32	14	9	45	0.6	60.5	0.6	31 000	53 000	28 000	69 000	9300	3350	3 500	IR40X45X20	
NKX50	280	NKX50-Z	300	50	62	70.2	71.5	35	14	10	50	0.6	65.5	0.6	43 000	74 000	29 000	75 000	12 700	3650	3 200	IR45X50X25	
NKX60	360	NKX60-Z	380	60	72	85.2	86.5	40	17	12	60	1	80.5	1	47 500	90 000	41 500	113 000	15 400	5400	2 750	IR50X60X25	
NKX70	500	NKX70-Z	520	70	85	95.2	96.5	40	18	11	70	1	90.5	1	50 000	92 000	43 000	127 000	15 700	6100	2 320	IR60X70X25	



Bearing designation	Mass	Bearing designation	Mass	Dimensions (mm)												Basic dynamic load rating	Basic static load rating	Basic dynamic load rating	Basic static load rating	Fatigue load limit	Fatigue load limit	Limiting speed	Reference speed	Inner ring
	m		m	Fw	D	D1	D2	C	C1	C2	dw	r	da	ra	C _r	C _{0r}	C _a	C _{0a}	C _{ur}	C _{ua}	nG	nB		
	≈g		≈g			max.	max.	-0.3	-0.2		E8	min.	max.	N	N	N	N	N	N	min-1	min-1			
NKXR15	42	NKXR15-Z	45	15	24	28.1	29.2	23	9	6.5	15	0.3	23.7	0.3	12 100	12 700	14 400	28 500	2 320	4000	9 200	6500	IR12X15X16	
NKXR17	50	NKXR17-Z	53	17	26	30.1	31.2	25	9	8	17	0.3	25.7	0.3	13 500	15 000	15 900	33 500	2 750	4650	8 400	5500	IR14X17X17	
NKXR20	80	NKXR20-Z	84	20	30	35.1	36.2	30	10	10.5	20	0.3	30.7	0.3	18 600	23 800	24 900	53 000	4 150	7300	7 200	4200	IR17X20X20	
NKXR25	120	NKXR25-Z	125	25	37	42.1	43.2	30	11	9.5	25	0.6	37.7	0.6	21 300	30 500	33 500	76 000	5 300	7100	5 800	3400	IR20X25X20	
NKXR30	135	NKXR30-Z	141	30	42	47.1	48.2	30	11	9.5	30	0.6	42.7	0.6	25 500	36 000	35 500	86 000	6 300	8000	5 000	2900	IR25X30X20	
NKXR35	157	NKXR35-Z	165	35	47	52.1	53.2	30	12	9	35	0.6	47.7	0.6	27 500	41 500	39 000	101 000	7 300	9500	4 400	2500	IR30X35X20	
NKXR40	204	NKXR40-Z	214	40	52	60.1	61.2	32	13	10	40	0.6	55.7	0.6	29 500	47 000	56 000	148 000	8 300	14 500	3 900	2000	IR35X40X20	
NKXR45	244	NKXR45-Z	260	45	58	65.2	66.5	32	14	9	45	0.6	60.6	0.6	31 000	53 000	59 000	163 000	9 300	16 000	3 500	1900	IR40X45X20	
NKXR50	268	NKXR50-Z	288	50	62	70.2	71.5	35	14	10	50	0.6	65.5	0.6	43 000	74 000	61 000	177 000	12 700	17 400	3 200	1700	IR45X50X25	

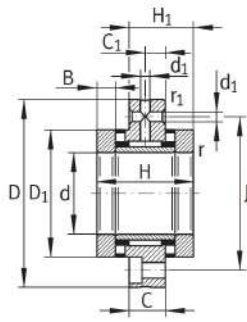


NKIA

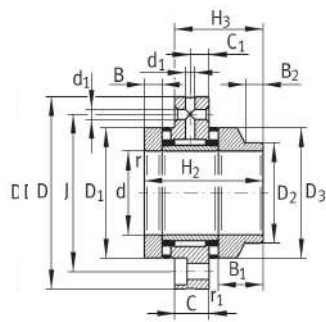
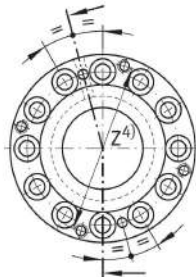


NKIB

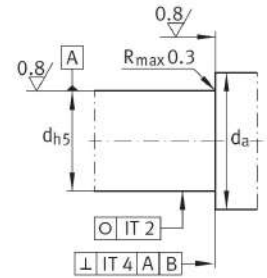
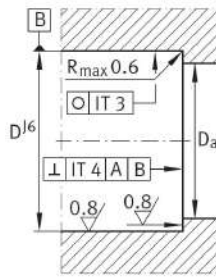
Bearing designation	Dimensions (mm)						Basic dynamic load rating	Basic static load rating	Basic dynamic load rating	Basic static load rating	Fatigue load limit	Fatigue load limit	Limiting speed	Reference speed	Mass
	d	F	D	B	C	r	C_r	C_{or}	C_a	C_{oa}	Cur	Cua	nG	nB	m
						min.	N	N	N	N	N	N	min-1	min-1	≈g
NKIA5901	12	16	24	16	—	0.3	8 600	8 300	2 700	3450	1 630	152	23 600	21 000	40
NKIB5901	12	16	24	17.5	16	0.3	8 600	8 300	2 700	3450	1 630	152	23 600	21 000	43
NKIA5902	15	20	28	18	—	0.3	12 000	13 600	2 900	4200	2 430	186	21 600	17 000	50
NKIB5902	15	20	28	20	18	0.3	12 000	13 600	2 900	4200	2 430	186	21 600	17 000	52
NKIA5903	17	22	30	18	—	0.3	12 400	14 600	3 150	4900	2 600	216	20 600	15 000	56
NKIB5903	17	22	30	20	18	0.3	12 400	14 600	3 150	4900	2 600	216	20 600	15 000	58
NKIA5904	20	25	37	23	—	0.3	23 700	25 500	4 900	7400	4 600	330	17 200	14 000	103
NKIB5904	20	25	37	25	23	0.3	23 700	25 500	4 900	7400	4 600	330	17 200	14 000	107
NKIA59/22	22	28	39	23	—	0.3	26 000	29 500	5 300	8600	5 300	380	16 100	12 000	118
NKIB59/22	22	28	39	25	23	0.3	26 000	29 500	5 300	8600	5 300	380	16 100	12 000	122
NKIA5905	25	30	42	23	—	0.3	26 500	31 500	5 400	9300	5 700	410	14 600	12 000	130
NKIB5905	25	30	42	25	23	0.3	26 500	31 500	5 400	9300	5 700	410	14 600	12 000	134
NKIA5906	30	35	47	23	—	0.3	28 500	35 500	5 900	11 200	6 400	495	12 700	10 000	147
NKIB5906	30	35	47	25	23	0.3	28 500	35 500	5 900	11 200	6 400	495	12 700	10 000	151
NKIA5907	35	42	55	27	—	0.6	35 500	50 000	7 400	14 900	9 400	660	10 900	9 000	243
NKIB5907	35	42	55	30	27	0.6	35 500	50 000	7 400	14 900	9 400	660	10 900	9 000	247
NKIA5908	40	48	62	30	—	0.6	48 500	67 000	9 200	19 400	11 500	860	9 600	7 500	315
NKIB5908	40	48	62	34	30	0.6	48 500	67 000	9 200	19 400	11 500	860	9 600	7 500	320
NKIA5909	45	52	68	30	—	0.6	51 000	73 000	9 600	21 400	12 600	950	8 700	7 000	375
NKIB5909	45	52	68	34	30	0.6	51 000	73 000	9 600	21 400	12 600	950	8 700	7 000	380
NKIA5910	50	58	72	30	—	0.6	53 000	80 000	10 100	24 300	13 800	1080	8 000	6 500	380
NKIB5910	50	58	72	34	30	0.6	53 000	80 000	10 100	24 300	13 800	1080	8 000	6 500	385
NKIA5911	55	63	80	34	—	1	65 000	100 000	12 100	29 500	17 300	1300	7 300	6 000	550
NKIB5911	55	63	80	38	34	1	65 000	100 000	12 100	29 500	17 300	1300	7 300	6 000	555
NKIA5912	60	68	85	34	—	1	68 000	108 000	12 400	32 000	18 800	1410	6 800	5 500	590
NKIB5912	60	68	85	38	34	1	68 000	108 000	12 400	32 000	18 800	1410	6 800	5 500	595
NKIA5913	65	72	90	34	—	1	69 000	112 000	12 800	34 000	19 500	1510	6 300	5 500	635
NKIB5913	65	72	90	38	34	1	69 000	112 000	12 800	34 000	19 500	1510	6 300	5 500	640
NKIA5914	70	80	100	40	—	1	95 000	156 000	16 800	44 500	27 500	1970	5 800	4 900	980
NKIB5914	70	80	100	45	40	1	95 000	156 000	16 800	44 500	27 500	1970	5 800	4 900	985



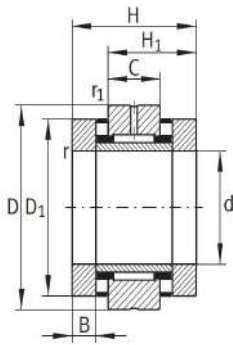
ZARF



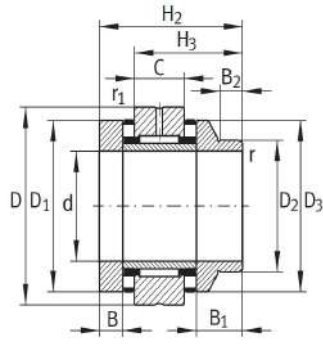
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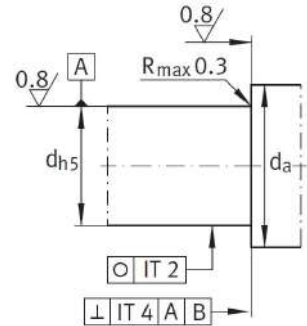
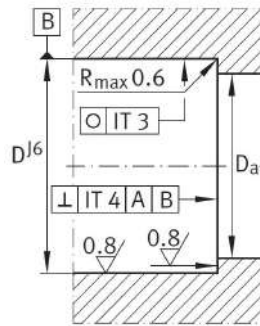
Bearing designation	Mass	Dimensions (mm)																		Basic dynamic load rating	Basic static load rating	Basic dynamic load rating	Basic static load rating	Limiting speed			
	m	d	D	H	H1	H2	H3	C	C1	D1	D2	D3	B	B1	B2	r	r1	d1	J	Da	da	C _a	C _{oa}	C _r	C _{or}	Oil	Grease
	=kg															min.	min.			max.	min.	N	N	N	N	min-1	min-1
ZARF1560-TV	0.42	15	60	40	26	—	—	14	8	35	—	—	7.5	—	—	0.3	0.6	3.2	46	36	28	24 900	53 000	13 000	17 500	8 500	2 200
ZARF1560-L-TV	0.45	15	60	—	—	53	39	14	8	35	24	34	7.5	20.5	11	0.3	0.6	3.2	46	36	22	24 900	53 000	13 000	17 500	8 500	2 200
ZARF1762-TV	0.49	17	62	43	27.5	—	—	14	8	38	—	—	9	—	—	0.3	0.6	3.2	48	39	28	26 000	57 000	14 000	19 900	7 800	2 100
ZARF1762-L-TV	0.52	17	62	—	—	57	41.5	14	8	38	28	38	9	23	11	0.3	0.6	3.2	48	39	26	26 000	57 000	14 000	19 900	7 800	2 100
ZARF2068-TV	0.56	20	68	46	29	—	—	14	8	42	—	—	10	—	—	0.3	0.6	3.2	53	43	33	33 500	76 000	14 900	22 400	7 000	2 000
ZARF2068-L-TV	0.61	20	68	—	—	60	43	14	8	42	30	40	10	24	11	0.3	0.6	3.2	53	43	28	33 500	76 000	14 900	22 400	7 000	2 000
ZARF2575-TV	0.78	25	75	50	33	—	—	18	10	47	—	—	10	—	—	0.3	0.6	3.2	58	48	39	35 500	86 000	22 600	36 000	6 000	1 900
ZARF2575-L-TV	0.84	25	75	—	—	65	48	18	10	47	36	45	10	25	11	0.3	0.6	3.2	58	48	34	35 500	86 000	22 600	36 000	6 000	1 900
ZARF3080-TV	0.85	30	80	50	33	—	—	18	10	52	—	—	10	—	—	0.3	0.6	3.2	63	53	44	39 000	101 000	24 300	41 500	5 500	1 800
ZARF3080-L-TV	0.9	30	80	—	—	65	48	18	10	52	40	50	10	25	11	0.3	0.6	3.2	63	53	38	39 000	101 000	24 300	41 500	5 500	1 800
ZARF3590-TV	1.12	35	90	54	35	—	—	18	10	60	—	—	11	—	—	0.3	0.6	3.2	73	61	50	56 000	148 000	26 000	47 000	4 800	1 700
ZARF3590-L-TV	1.25	35	90	—	—	70	51	18	10	60	45	58	11	27	12	0.3	0.6	3.2	73	61	43	56 000	148 000	26 000	47 000	4 800	1 700
ZARF40100-TV	1.35	40	100	54	35	—	—	18	10	65	—	—	11	—	—	0.3	0.6	3.2	80	66	55	59 000	163 000	27 500	53 000	4 400	1 600
ZARF40100-L-TV	1.45	40	100	—	—	70	51	18	10	65	50	63	11	27	12	0.3	0.6	3.2	80	66	48	59 000	163 000	27 500	53 000	4 400	1 600
ZARF45105-TV	1.7	45	105	60	40	—	—	22.5	12.5	70	—	—	11.5	—	—	0.3	0.6	6	85	71	60	61 000	177 000	38 000	74 000	4 000	1 500
ZARF45105-L-TV	1.85	45	105	—	—	75	55	22.5	12.5	70	56	68	11.5	26.5	12	0.3	0.6	6	85	71	54	61 000	177 000	38 000	74 000	4 000	1 500
ZARF50115-TV	2.1	50	115	60	40	—	—	22.5	12.5	78	—	—	11.5	—	—	0.3	0.6	6	94	79	67	90 000	300 000	40 000	82 000	3 600	1 200
ZARF50115-L-TV	2.45	50	115	—	—	78	58	22.5	12.5	78	60	78	11.5	29.5	12	0.3	0.6	6	94	79	58	90 000	300 000	40 000	82 000	3 600	1 200
ZARF2080-TV	1.1	20	80	60	38	—	—	18	10	52	—	—	12.5	—	—	0.3	0.6	3.2	63	53	38	64 000	141 000	22 600	36 000	6 000	1 500
ZARF2080-L-TV	1.22	20	80	—	—	75	53	18	10	52	40	50	12.5	27.5	11	0.3	0.6	3.2	63	53	38	64 000	141 000	22 600	36 000	6 000	1 500
ZARF2590-TV	1.6	25	90	60	38	—	—	18	10	62	—	—	12.5	—	—	0.3	0.6	3.2	73	63	45	80 000	199 000	24 300	41 500	4 900	1 400
ZARF2590-L-TV	1.75	25	90	—	—	75	53	18	10	62	48	60	12.5	27.5	11	0.3	0.6	3.2	73	63	45	80 000	199 000	24 300	41 500	4 900	1 400
ZARF30105-TV	1.95	30	105	66	41	—	—	18	10	68	—	—	14	—	—	0.3	0.6	3.2	85	69	52	107 000	265 000	26 000	47 000	4 400	1 300
ZARF30105-L-TV	2.15	30	105	—	—	82	57	18	10	68	52	66	14	30	12	0.3	0.6	3.2	85	69	50	107 000	265 000	26 000	47 000	4 400	1 300
ZARF35110-TV	1.6	35	110	66	41	—	—	18	10	73	—	—	14	—	—	0.3	0.6	3.2	88	74	60	105 000	265 000	27 500	53 000	4 000	1 250
ZARF35110-L-TV	1.85	35	110	—	—	82	57	18	10	73	60	73	14	30	12	0.3	0.6	3.2	88	74	58	105 000	265 000	27 500	53 000	4 000	1 250
ZARF40115-TV	2.7	40	115	75	47.5	—	—	22.5	12.5	78	—	—	16	—	—	0.3	0.6	6	94	79	65	117 000	315 000	38 000	74 000	3 700	1 200
ZARF40115-L-TV	3	40	115	—	—	93	65.5	22.5	12.5	78	60	78	16	34	12	0.3	0.6	6	94	79	58	117 000	315 000	38 000	74 000	3 700	1 200
ZARF45130-TV	3.9	45	130	82	51	—	—	22.5	12.5	90	—	—	17.5	—	—	0.3	0.6	6	105	91	70	154 000	405 000	40 000	82 000	3 300	1 150
ZARF45130-L-TV	4.3	45	130	—	—	103	72	22.5	12.5	90	70	88	17.5	38.5	14	0.3	0.6	6	105	91	68	154 000	405 000	40 000	82 000	3 300	1 150
ZARF50140-TV	4.2	50	140	82	51	—	—	22.5	12.5	95	—	—	17.5	—	—	0.3	0.6	6	113	96	75	172 000	480 000	42 000	90 000	3 100	1 100
ZARF50140-L-TV	4.65	50	140	—	—	103	72	22.5	12.5	95	75	93	17.5	38.5	14	0.3	0.6	6	113	96	73	172 000	480 000	42 000	90 000	3 100	1 100
ZARF55145-TV	4.5	55	145	82	51	—	—	22.5	12.5	100	—	—	17.5	—	—	0.3	0.6	6	118	101	85	177 000	500 000	44 000	98 000	2 900	1 000
ZARF55145-L-TV	5	55	145	—	—	103	72	22.5	12.5	100	80	98	17.5	38.5	14	0.3	0.6	6	118	101	78	177 000	500 000	44 000	98 000	2 900	1 000
ZARF60150-TV	4.7	60	150	82	51	—	—	22.5	12.5	105	—	—	17.5	—	—	0.3	0.6	6	123	106	90	187 000	550 000	44 500	92 000	2 700	950
ZARF60150-L-TV	5.35	60	150	—	—	103	72	22.5	12.5	105	90	105	17.5	38.5	16	0.3	0.6	6	123	106	88	187 000	550 000	44 500	92 000	2 700	950
ZARF65155-TV	5.1	65	155	82	51	—	—	22.5	12.5	110	—	—	17.5	—	—	0.3	0.6	6	128	111	97	172 000	500 000	54 000	104 000	2 600	900
ZARF65155-L-TV	5.7	65	155	—	—	103	72	22.5	12.5	110	90	108	17.5	38.5	16	0.3	0.6	6	128	111	88	172 000	500 000	54 000	104 000	2 600	900
ZARF70160-TV	5.2	70	160	82	51	—	—	22.5	12.5	115	—	—	17.5	—	—	0.3	0.6	6	133	116	100	201 000	630 000	56 000	119 000	2 400	800
ZARF70160-L-TV	5.95	70	160	—	—	103	72	22.5	12.5	115	100	115	17.5	38.5	16	0.3	0.6	6	133	116	98	201 000	630 000	56 000	119 000	2 400	800
ZARF75185-TV	9.4	75	185	100	62	—	—	27	15	135	—	—	21	—	—	0.3	1	6	155	136	113	290 000	890 000	72 000	132 000	2 100	700
ZARF75185-L-TV	10.6	75	185	—	—	125	87	27	15	135	115	135	21	46	16	0.3	1	6	155	136	110	290 000	890 000	72 000	132 000	2 100	700
ZARF90210-TV	13.7	90	210	110	69.5	—	—	32	17.5	160	—	—	22.5	—	—	0.3	1	8	180	161	130	325 000	1030000	98 000	210 000	1 800	700
ZARF90210-L-TV	15.1	90	210	—	—	135	94.5	32	17.5	160	130	158	22.5	47.5	16	0.3	1	8	180	161	125	325 000	1030000	98 000	210 000	1 800	700



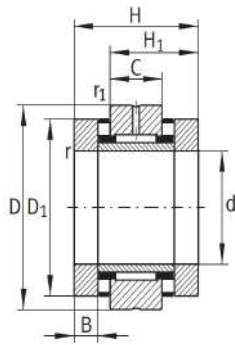
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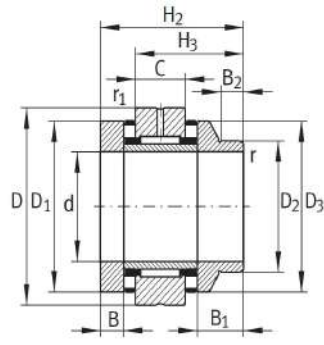
ZARN..-L



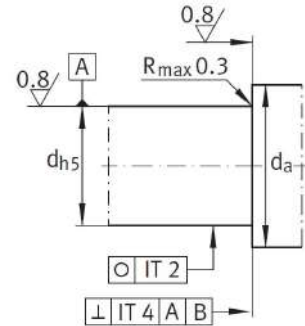
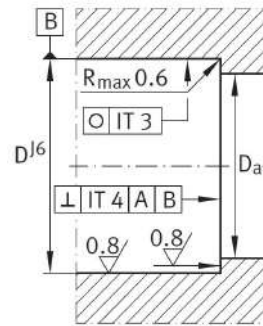
Bearing designation	Mass	Dimensions (mm)																Basic dynamic load rating	Basic static load rating	Basic dynamic load rating	Basic static load rating	Limiting speed	
	m	d	D	H	H1	H2	H3	C	D1	D2	D3	B	B1	B2	r	r1	Da	C _a	C _{oa}	C _r	C _{or}	Oil	Grease
	≈kg														min.	min.	max.	N	N	N	N	min-1	min-1
ZARN1545-TV	0.34	15	45	40	28	—	—	16	35	—	—	7.5	—	—	0.3	0.6	36	24 900	53 000	13 000	17 500	8500	2 200
ZARN1545-L-TV	0.37	15	45	—	—	53	41	16	35	24	34	7.5	20.5	11	0.3	0.6	36	24 900	53 000	13 000	17 500	8500	2 200
ZARN1747-TV	0.37	17	47	43	29.5	—	—	16	38	—	—	9	—	—	0.3	0.6	39	26 000	57 000	14 000	19 900	7800	2 100
ZARN1747-L-TV	0.41	17	47	—	—	57	43.5	16	38	28	38	9	23	11	0.3	0.6	39	26 000	57 000	14 000	19 900	7800	2 100
ZARN2052-TV	0.41	20	52	46	31	—	—	16	42	—	—	10	—	—	0.3	0.6	43	33 500	76 000	14 900	22 400	7000	2 000
ZARN2052-L-TV	0.46	20	52	—	—	60	45	16	42	30	40	10	24	11	0.3	0.6	43	33 500	76 000	14 900	22 400	7000	2 000
ZARN2557-TV	0.53	25	57	50	35	—	—	20	47	—	—	10	—	—	0.3	0.6	48	35 500	86 000	22 600	36 000	6000	1 900
ZARN2557-L-TV	0.59	25	57	—	—	65	50	20	47	36	45	10	25	11	0.3	0.6	48	35 500	86 000	22 600	36 000	6000	1 900
ZARN3062-TV	0.6	30	62	50	35	—	—	20	52	—	—	10	—	—	0.3	0.6	53	39 000	101 000	24 300	41 500	5500	1 800
ZARN3062-L-TV	0.75	30	62	—	—	65	50	20	52	40	50	10	25	11	0.3	0.6	53	39 000	101 000	24 300	41 500	5500	1 800
ZARN3570-TV	0.8	35	70	54	37	—	—	20	60	—	—	11	—	—	0.3	0.6	61	56 000	148 000	26 000	47 000	4800	1 700
ZARN3570-L-TV	0.93	35	70	—	—	70	53	20	60	45	58	11	27	12	0.3	0.6	61	56 000	148 000	26 000	47 000	4800	1 700
ZARN4075-TV	0.9	40	75	54	37	—	—	20	65	—	—	11	—	—	0.3	0.6	66	59 000	163 000	27 500	53 000	4400	1 600
ZARN4075-L-TV	1	40	75	—	—	70	53	20	65	50	63	11	27	12	0.3	0.6	66	59 000	163 000	27 500	53 000	4400	1 600
ZARN4580-TV	1.12	45	80	60	42.5	—	—	25	70	—	—	11.5	—	—	0.3	0.6	71	61 000	177 000	38 000	74 000	4000	1 500
ZARN4580-L-TV	1.27	45	80	—	—	75	57.5	25	70	56	68	11.5	26.5	12	0.3	0.6	71	61 000	177 000	38 000	74 000	4000	1 500
ZARN5090-TV	1.43	50	90	60	42.5	—	—	25	78	—	—	11.5	—	—	0.3	0.6	79	90 000	300 000	40 000	82 000	3600	1 200
ZARN5090-L-TV	1.78	50	90	—	—	78	60.5	25	78	60	78	11.5	29.5	12	0.3	0.6	79	90 000	300 000	40 000	82 000	3600	1 200
ZARN2062-TV	0.87	20	62	60	40	—	—	20	52	—	—	12.5	—	—	0.3	0.6	53	64 000	141 000	22 600	36 000	6000	1 500
ZARN2062-L-TV	0.99	20	62	—	—	75	55	20	52	40	50	12.5	27.5	11	0.3	0.6	53	64 000	141 000	22 600	36 000	6000	1 500
ZARN2572-TV	1.17	25	72	60	40	—	—	20	62	—	—	12.5	—	—	0.3	0.6	63	80 000	199 000	24 300	41 500	4900	1 400
ZARN2572-L-TV	1.32	25	72	—	—	75	55	20	62	48	60	12.5	27.5	11	0.3	0.6	63	80 000	199 000	24 300	41 500	4900	1 400
ZARN3080-TV	1.5	30	80	66	43	—	—	20	68	—	—	14	—	—	0.3	0.6	69	107 000	265 000	26 000	47 000	4400	1 300
ZARN3080-L-TV	1.7	30	80	—	—	82	59	20	68	52	66	14	30	12	0.3	0.6	69	107 000	265 000	26 000	47 000	4400	1 300
ZARN3585-TV	1.65	35	85	66	43	—	—	20	73	—	—	14	—	—	0.3	0.6	74	105 000	265 000	27 500	53 000	4000	1 250
ZARN3585-L-TV	1.8	35	85	—	—	82	59	20	73	60	73	14	30	12	0.3	0.6	74	105 000	265 000	27 500	53 000	4000	1 250
ZARN4090-TV	2.09	40	90	75	50	—	—	25	78	—	—	16	—	—	0.3	0.6	79	117 000	315 000	38 000	74 000	3700	1 200
ZARN4090-L-TV	2.39	40	90	—	—	93	68	25	78	60	78	16	34	12	0.3	0.6	79	117 000	315 000	38 000	74 000	3700	1 200
ZARN45105-TV	3.02	45	105	82	53.5	—	—	25	90	—	—	17.5	—	—	0.3	0.6	91	154 000	405 000	40 000	82 000	3300	1 150
ZARN45105-L-TV	3.42	45	105	—	—	103	74.5	25	90	70	88	17.5	38.5	14	0.3	0.6	91	154 000	405 000	40 000	82 000	3300	1 150
ZARN50110-TV	3.3	50	110	82	53.5	—	—	25	95	—	—	17.5	—	—	0.3	0.6	96	172 000	480 000	42 000	90 000	3100	1 100
ZARN50110-L-TV	3.75	50	110	—	—	103	74.5	25	95	75	93	17.5	38.5	14	0.3	0.6	96	172 000	480 000	42 000	90 000	3100	1 100
ZARN55115-TV	3.5	55	115	82	53.5	—	—	25	100	—	—	17.5	—	—	0.3	0.6	101	177 000	500 000	44 000	98 000	2900	1000
ZARN55115-L-TV	4	55	115	—	—	103	74.5	25	100	80	98	17.5	38.5	14	0.3	0.6	101	177 000	500 000	44 000	98 000	2900	1000
ZARN60120-TV	3.7	60	120	82	53.5	—	—	25	105	—	—	17.5	—	—	0.3	0.6	106	187 000	550 000	44 500	92 000	2700	950
ZARN60120-L-TV	4.85	60	120	—	—	103	74.5	25	105	90	105	17.5	38.5	16	0.3	0.6	106	187 000	550 000	44 500	92 000	2700	950
ZARN65125-TV	4	65	125	82	53.5	—	—	25	110	—	—	17.5	—	—	0.3	0.6	111	172 000	500 000	54 000	104 000	2600	900
ZARN65125-L-TV	4.6	65	125	—	—	103	74.5	25	110	90	108	17.5	38.5	16	0.3	0.6	111	172 000	500 000	54 000	104 000	2600	900
ZARN70130-TV	4.1	70	130	82	53.5	—	—	25	115	—	—	17.5	—	—	0.3	0.6	116	201 000	630 000	56 000	119 000	2400	800



ZARN



ZARN..-L



Bearing designation	Mass	Dimensions (mm)																	Basic dynamic load rating	Basic static load rating	Basic dynamic load rating	Basic static load rating	Limiting speed	
	m	d	D	H	H1	H2	H3	C	D1	D2	D3	B	B1	B2	r	r1	Da	da	C_a	C_{oa}	C_r	C_{or}	Oil	Grease
	≈kg														min.	min.	max.	min.	N	N	N	N	min-1	min-1
ZARN70130-L-TV	4.85	70	130	—	—	103	74.5	25	115	100	115	17.5	38.5	16	0.3	0.6	116	98	201 000	630 000	56 000	119 000	2400	800
ZARN75155-TV	7.9	75	155	100	65	—	—	30	135	—	—	21	—	—	0.3	1	136	113	290 000	890 000	72 000	132 000	2100	700
ZARN75155-L-TV	9.1	75	155	—	—	125	90	30	135	115	135	21	46	16	0.3	1	136	110	290 000	890 000	72 000	132 000	2100	700
ZARN90180-TV	11.8	90	180	110	72.5	—	—	35	160	—	—	22.5	—	—	0.3	1	161	130	325 000	1 030 000	98 000	210 000	1800	700
ZARN90180-L-TV	13.2	90	180	—	—	135	97.5	35	160	130	158	22.5	47.5	16	0.3	1	161	125	325 000	1 030 000	98 000	210 000	1800	700



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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