



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.



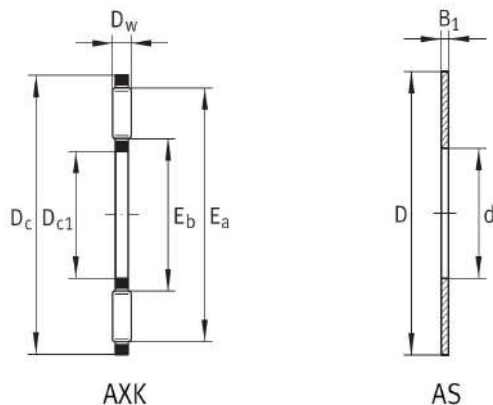
Thrust Needle Roller Bearings



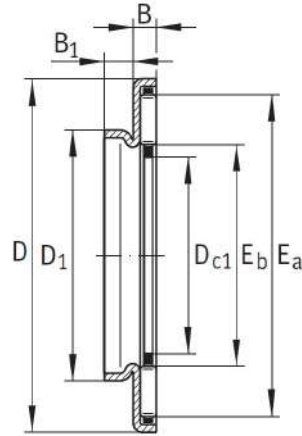
Bearing Series:

AXK series, AS series, AXW series





Bearing designation	Mass	Bearing designation	Mass	Dimensions (mm)						Basic dynamic load rating	Basic static load rating	Fatigue load limit	Limiting speed	Reference speed
	m		m	Dc1/d	Dc/D	Dw	B1	Eb	Ea	Ca	Coa	Cua	nG	nB
	≈g		≈g							N	N	N	min-1	min-1
AXK0414-TV	0.7	AS0414	1	4	14	2	1	5	13	4 400	8000	940	21 500	14 900
AXK0515-TV	0.8	AS0515	1	5	15	2	1	6	14	4 750	9200	1070	20 600	13 000
AXK0619-TV	1	AS0619	2	6	19	2	1	7	18	6 800	15 500	1580	18 900	10 800
AXK0821-TV	2	AS0821	2	8	21	2	1	9	20	7 800	19 400	1970	17 800	8 800
AXK1024	3	AS1024	3	10	24	2	1	12	23	9 200	25 500	2500	16 900	7 400
AXK1226	3	AS1226	3	12	26	2	1	14	25	9 900	29 000	2850	15 200	6 500
AXK1528	4	AS1528	3	15	28	2	1	17	27	11 300	36 000	3600	13 200	5 100
AXK1730	4	AS1730	4	17	30	2	1	19	29	11 900	39 500	3950	12 100	4 600
AXK2035	5	AS2035	5	20	35	2	1	22	34	13 100	46 500	4750	10 500	4 350
AXK2542	7	AS2542	7	25	42	2	1	29	41	14 700	58 000	5900	8 400	3 850
AXK3047	8	AS3047	8	30	47	2	1	34	46	16 300	70 000	7100	7 300	3 200
AXK3552	10	AS3552	9	35	52	2	1	39	51	17 800	81 000	8300	6 500	2 800
AXK4060	16	AS4060	12	40	60	3	1	45	58	28 000	114 000	11 800	5 600	2 440
AXK4565	18	AS4565	13	45	65	3	1	50	63	30 000	128 000	13 300	5 100	2 170
AXK5070	20	AS5070	14	50	70	3	1	55	68	32 000	143 000	14 800	4 700	1 950
AXK5578	28	AS5578	18	55	78	3	1	60	76	38 000	186 000	20 300	4 250	1 780
AXK6085	33	AS6085	22	60	85	3	1	65	83	44 500	234 000	26 500	3 900	1 590
AXK6590	35	AS6590	24	65	90	3	1	70	88	46 500	255 000	28 500	3 650	1 470
AXK7095	60	AS7095	25	70	95	4	1	74	93	54 000	255 000	26 500	3 450	1 430
AXK75100	61	AS75100	27	75	100	4	1	79	98	55 000	265 000	28 000	3 250	1 350
AXK80105	63	AS80105	28	80	105	4	1	84	103	56 000	280 000	29 500	3 100	1 280
AXK85110	67	AS85110	29	85	110	4	1	89	108	58 000	290 000	30 500	2 950	1 220
AXK90120	86	AS90120	39	90	120	4	1	94	118	73 000	405 000	44 500	2 700	1 120
AXK100135	104	AS100135	50	100	135	4	1	105	133	91 000	560 000	58 000	2 420	980
AXK110145	122	AS110145	55	110	145	4	1	115	143	97 000	620 000	63 000	2 230	890
AXK120155	131	AS120155	59	120	155	4	1	125	153	102 000	680 000	68 000	2 070	810
AXK130170	205	AS130170	65	130	170	5	1	136	167	133 000	840 000	75 000	1 900	760
AXK140180	219	AS140180	79	140	180	5	1	146	177	138 000	900 000	79 000	1 780	710
AXK150190	232	AS150190	84	150	190	5	1	156	187	143 000	960 000	82 000	1 680	660
AXK160200	246	AS160200	89	160	200	5	1	166	197	148 000	1020000	86 000	1 590	620



AXW

Bearing designation	Mass	Dimensions (mm)							Basic dynamic load rating	Basic static load rating	Fatigue load limit	Limiting speed	Reference speed
	m	Dc1	D1	D	B	B1	Eb	Ea	C _a	C _{0a}	C _{ua}	nG	nB
	≈g								N	N	N	min ⁻¹	min ⁻¹
AXW10	8.3	10	14	27	3.2	3	12	23	9200	25 500	2 500	16 900	8 300
AXW12	9.1	12	16	29	3.2	3	14	25	9900	29 000	2 850	15 200	7 300
AXW15	10	15	21	31	3.2	3.5	17	27	11 300	36 000	3 600	13 200	5 800
AXW17	11	17	23	33	3.2	3.5	19	29	11 900	39 500	3 950	12 100	5 300
AXW20	14	20	26	38	3.2	3.5	22	34	13 100	46 500	4 750	10 500	4 900
AXW25	20	25	32	45	3.2	4	29	41	14 700	58 000	5 900	8400	4 250
AXW30	22	30	37	50	3.2	4	34	46	16 300	70 000	7 100	7300	3 600
AXW35	27	35	42	55	3.2	4	39	51	17 800	81 000	8 300	6500	3 100
AXW40	39	40	47	63	4.2	4	45	58	28 000	114 000	11 800	5600	2 700
AXW45	43	45	52	68	4.2	4	50	63	30 000	128 000	13 300	5100	2 400
AXW50	49	50	58	73	4.2	4.5	55	68	32 000	143 000	14 800	4700	2 160



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.



Contact us:

Website: www.ghbearings.com

Tel: +86-029-88692376

Mob/WhatsApp: +86-18710850036

Skype: tina.li72

E-mail: info@ghbearings.com

Add: NO.196, Changan South Road,
Xi'an City, Shaanxi Province, China

