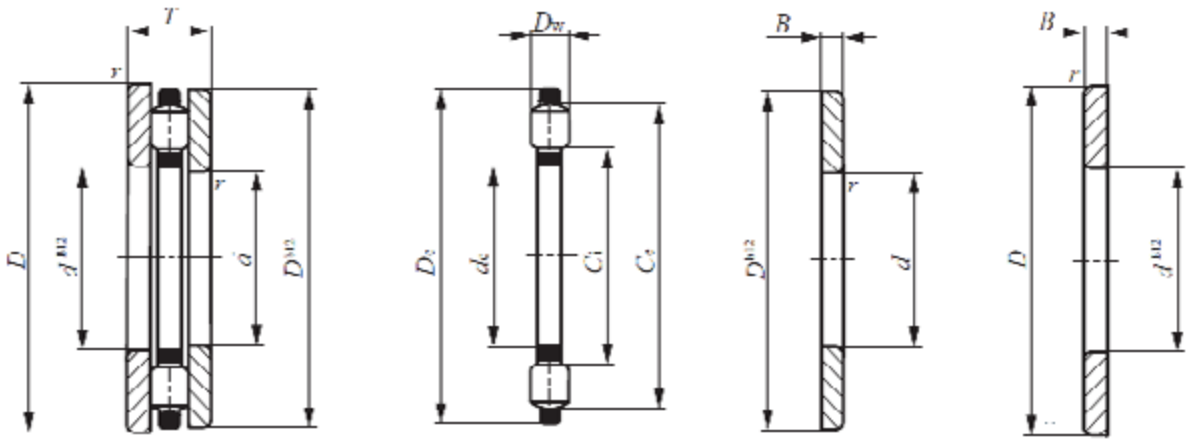


AZK Series & Outer (GS) & Inner (WS) Rings To Suit

AZK Series & Outer (GS) & Inner (WS) Rings To Suit

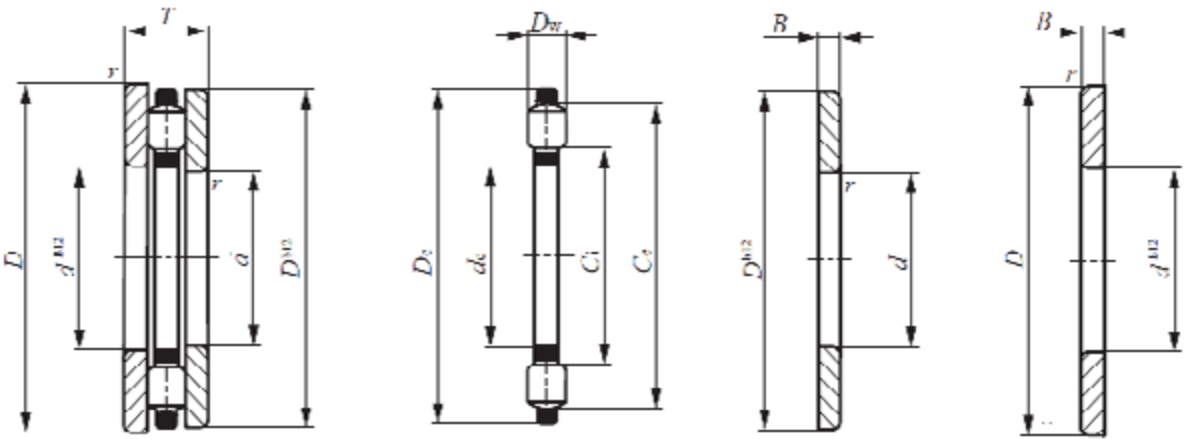


AZ

AZK

WS

GS



AZ

AZK

WS

GS

Shaft dia. mm	Identification number								Boundary dimensions mm										Standard mount- ing dimensions mm		Basic dy- namic load rating C	Basic static load rating C0 N	Allowable rotational speed(2) rpm
	Thrust roller bearing*	Mass (Ref.)	Cage & Roller As- sembly	Mass (Ref.)	Inner ring	Outer ring	Mass (Ref.)			d	D	T	dc	Dc	Dw	B	rsmin	Ci	Ce	da Min.			
12	AZ 12269	26.5	AZK 12263.5	8.7	WS 1226	GS 1226	8.9		12	26	9	12.04	25.60	3.5	2.75	0.3	15	23	23	16	10 400	23 900	16 000
17	AZ 17309	30.5	AZK 17303.5	10.1	WS 1730	GS 1730	10.2		17	30	9	17.04	29.6	3.5	2.75	0.3	19	27	27	20	11 400	28 600	13 000
20	AZ 203510	45.5	AZK 20354.5	17.9	WS 2035	GS 2035	13.8		20	35	10	20.04	34.60	4.5	2.75	0.3	22	33	33	23	19 000	48 700	11 000
25	AZ 254211	70	AZK 25425	28	WS 2542	GS 2542	21		25	42	11	25.05	41.6	5	3	0.6	28	39	39	28	22 700	60 700	9 000
30	AZ 304711	79	AZK 30475	31	WS 3047	GS 3047	24		30	47	11	30.05	46.5	5	3	0.6	33	44	44	33	27 400	81 000	8 000
	AZ 305216	160	AZK 30527.5	70	WS 3052	GS 3052	45		30	52	16	30.05	51.5	7.5	4.25	0.6	35	49	48	36	38 400	95 700	7 500
35	AZ 356218	260	AZK 35627.5	98	WS 3562	GS 3562	81		35	62	18	35.05	61.5	7.5	5.25	1	42	58	57	43	47 900	135 000	6 500
40	AZ 406819	310	AZK 40689	132	WS 4068	GS 4068	89		40	68	19	40.05	67.5	9	5	1	45	64	64	46	68 700	195 000	5 500
45	AZ 456514	169	AZK 45656	62	WS 4565	GS 4565	53.5		45	65	14	45.05	64.5	6	4	0.6	49	62	62	49	40 800	133 000	5 500
	AZ 457320	360	AZK 45739	144	WS 4573	GS 4573	108		45	73	20	45.05	72.5	9	5.5	1	50	69	69	51	75 700	227 000	5 000
50	AZ 507014	185	AZK 50706	68	WS 5070	GS 5070	58.5		50	70	14	50.05	69.5	6	4	0.6	54	67	67	54	43 300	148 000	5 000
	AZ 507822	430	AZK 507811	194	WS 5078	GS 5078	108		50	78	22	50.05	77.5	9	5.5	1	50	69	69	51	75 700	227 000	5 000
55	AZ 559025	725	AZK 559011	275	WS 5590	GS 5590	225		55	90	25	55.05	89.5	11	7	1	63	85	84	63	108 000	332 000	4 000
60	AZ 608517	345	AZK 60857.5	135	WS 6085	GS 6085	105		60	85	17	60.05	84.5	7.5	4.75	1	65	81	81	66	64 600	224 000	4 000
	AZ 609526	770	AZK 609511	290	WS 6095	GS 6095	240		60	95	26	60.05	94.5	11	7.5	1	68	90	89	68	106 000	332 000	4 000
65	AZ 659018	380	AZK 65907.5	132	WS 6590	GS 6590	124		65	90	18	65.05	89.5	7.5	5.25	1	70	86	86	71	68 300	247 000	4 000
	AS 6510027	860	AZK 6510011	310	WS 65100	GS 65100	275		65	100	27	65.05	99.5	11	8	1	73	95	94	73	116 000	379 000	3 500
70	AZ 7010527	905	AZK 7010511	325	WS 70105	GS 70105	290		70	105	27	70.05	104.5	11	8	1	78	100	99	78	114 000	379 000	3 500
75	AZ 7510019	465	AZK 751007.5	159	WS 75100	GS 75100	153		75	100	19	75.05	99.5	7.5	5.75	1	80	96	96	81	71 100	269 000	3 500
80	AZ 8011528	1 060	AZK 8011511	370	WS 80115	GS 80115	345		80	115	28	80.05	114.5	11	8.5	1	88	110	109	88	122 000	427 000	3 000

* Not a stocked range although available on request