



KSK DEEP GROOVE BALL BEARINGS

SERIES R

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KSK Bearing Number	Bore d		Out.Dia. D		Width B		Approx. Net Weight (kg)	(Interchange)				
	mm	inches	mm	inches	mm	inches		FAF	MRC	ND	SKF(Eur.)	FAG
R6 (EE 3)	9.525	0.3750	22.225	0.8750	5.556	0.2187	0.009	S3K	R-6	R-6	EE-3	R-6
R8 (EE 4)	12.700	0.5000	28.575	1.1250	6.350	0.2500	0.019	S5K	R-8	R-8	EE-4	R-8
R10 (EE 5)	15.875	0.6250	34.925	1.3750	7.144	0.2813	0.030	S7K	R-10	R-10	EE-5	R-10
R12 (EE 6)	19.050	0.7500	41.275	1.6250	7.938	0.3125	0.047	S8K	R-12	R-12	EE-6	R-12
R14 (EE 8)	22.225	0.8750	47.625	1.8750	9.525	0.3750	0.070	S9K	R-14	R-14	EE-8	R-14
R16 (EE 9)	25.400	1.0000	50.800	2.0000	9.525	0.3750	0.085	S10K	R-16	R-16	EE-9	R-16
R18 (EE10)	28.575	1.1250	53.975	2.1250	9.525	0.3750	0.091	S11K	R-18	R-18	EE-10	R-18
R20 (EE11)	31.750	1.2500	57.150	2.2500	9.525	0.3750	0.096	S12K	R-20	R-20	EE-11	R-20
R22 (EE12)	34.925	1.3750	63.500	2.5000	11.113	0.4375	0.154			R-22	EE-12	R-22
R24 (EE13)	38.100	1.5000	66.675	2.6250	11.113	0.4375	0.172		R-24	R-24	EE-13	R-24

SERIES R (TWO SHIELDS)

KSK Bearing Number	Bore d		Out.Dia. D		Width B		Approx. Net Weight (kg)	(Interchange)				
	mm	inches	mm	inches	mm	inches		FAF	MRC	ND	SKF(Eur.)	FAG
R 6 ZZ (77R6)	9.525	0.3750	22.225	0.8750	7.144	0.2813	0.011	S3KDD	R-6FF	77R-6	R6.2Z	R6.2Z
R 8 ZZ (77R8)	12.700	0.5000	28.575	1.1250	7.938	0.3125	0.021	S5KDD	R-8FF	77R-8	R8.2Z	R8.2Z
R10 ZZ (77R10)	15.875	0.6250	34.925	1.3750	8.731	0.3437	0.036	S7KDD	R-10FF	77R-10	R10.2Z	R10.2Z
R12 ZZ (77R12)	19.050	0.7500	41.275	1.6250	11.113	0.4375	0.063	S8KDD	R-12FF	77R-12	R12.2Z	R12.2Z
R14 ZZ (77R14)	22.225	0.8750	47.625	1.8750	12.700	0.5000	0.097	S9KDD	R-14FF	77R-14	R14.2Z	R14.2Z
R16 ZZ (77R16)	25.400	1.0000	50.800	2.0000	12.700	0.5000	0.097	S10KDD	R-16FF	77R-16	R16.2Z	R16.2Z
R18 ZZ (77R18)	28.575	1.1250	53.975	2.1250	12.700	0.5000	0.122		R-18FF	77R-18	R18.2Z	R18.2Z
R20 ZZ (77R20)	31.750	1.2500	57.150	2.2500	12.700	0.5000	0.125		R-20FF		R20.2Z	R20.2Z
R22 ZZ (77R22)	34.925	1.3750	63.500	2.5000	14.288	0.5625	0.209			77R-22	R22.2Z	R22.2Z
R24 ZZ (77R24)	38.100	1.5000	66.675	2.6250	14.288	0.5625	0.231		R-24FF		R24.2Z	R24.2Z

SERIES R (TWO SEALS)

KSK Bearing Number	Bore d		Out.Dia. D		Width B		Approx. Net Weight (kg)	(Interchange)				
	mm	inches	mm	inches	mm	inches		FAF	MRC	ND	SKF(Eur.)	FAG
R4A2RS (99R4A)	6.350	0.2500	19.050	0.7500	7.144	0.2813	0.009	S1PP		Z99R-4A	R4A.2RS	R4A.2RS
R 6 2RS (99R6)	9.525	0.3750	22.225	0.8750	7.144	0.2813	0.011	S3PP	R-6ZZ	Z99R-6	R6.2RS	R6.2RS
R 8 2RS (99R8)	12.700	0.5000	28.575	1.1250	7.938	0.3125	0.021	S5PP	R-8ZZ	Z99R-8	R8.2RS	R8.2RS
R10 2RS (99R10)	15.875	0.6250	34.925	1.3750	8.731	0.3437	0.036	S7PP	R-10ZZ	Z99R-10	R10.2RS	R10.2RS
R12 2RS (99R12)	19.050	0.7500	41.275	1.6250	11.113	0.4375	0.063	S8PP	R-12ZZ	Z99R-12	R12.2RS	R12.2RS
R14 2RS (99R14)	22.225	0.8750	47.625	1.8750	12.700	0.5000	0.097			Z99R-14	R14.2RS	R14.2RS
R16 2RS (99R16)	25.400	1.0000	50.800	2.0000	12.700	0.5000	0.097		R-16ZZ	Z99R-16	R16.2RS	R16.2RS
R18 2RS (99R18)	28.575	1.1250	53.975	2.1250	12.700	0.5000	0.122			Z99R-18	R18.2RS	R18.2RS
R20 2RS (99R20)	31.750	1.2500	57.150	2.2500	12.700	0.5000	0.125		R-20ZZ		R20.2RS	R20.2RS
R22 2RS (99R22)	34.925	1.3750	63.500	2.5000	14.288	0.5625	0.209			Z99R-22	R22.2RS	R22.2RS
R24 2RS (99R24)	38.100	1.5000	66.675	2.6250	14.288	0.5625	0.231				R24.2RS	R24.2RS