skf plain bearings number and size chart pdf

Our cpmpany offers different skf plain bearings, skf bearings, skf radial bearings, skf flange bearings at Wholesale Price?Here, you can get high quality and high efficient skf plain bearings

SKF Extended Life Plain Bearings reduce CO2 emissions andJul 11, 2013 - SKF Extended Life plain bearings fill the gap between standard steel/steel plain bearings and maintenance-free SKF TX-plain bearings

Rod Ends & Spherical Plain Bearings - SKF - Motion IndustriesBy working with SKF you have access to the world's widest range of rolling and plain bearings from a single manufacturer, and expert advice and calculation SKF spherical plain bearings and rod endsSKF spherical plain bearings and rod ends should be the first choice for total design economy.They are state-of-the-art products available from stock in

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	G	B	a	T	t	F	m	S
QAAP18A304S	R1/8"	-	-	-	-	-	-	-
QAAP18A303S	-	9 mm	-	-	-	-	-	-
QAAP18A308S	-	22mm	-	-	-	-	-	-
QAAP18A307S	-	27 mm	-	-	-	-	-	-
QAAP20A100S	-	-	-	-	-	-	-	-
QAAP20A315S	M6x1	49.2 mm	-	-	-	-	-	19 mm
QAAP20A400S	-	15mm	-	-	-	-	-	-
QAAPL10A200S	-	-	-	-	-	-	-	-
QAAPL10A050S	-	21mm	-	-	-	-	-	-
QAAPL10A115S	-	55.6 mm	-	-	-	-	-	22.2 mm
QAAPL11A055S	M6x1	55.6 mm	-	-	-	-	-	-
QAAPL11A203S	-	39mm	-	-	-	-	-	-
QAAPL11A204S	-	34 mm	-	-	-	-	-	17 mm
QAAPL13	M6x1	-	-	-	-	-	-	-

A065S								
QAAPL13A060S	-	53mm	-	-	-	-	-	-
QAAPL13A207S	1/4-28UNF	-	-	-	-	-	4.7 mm	-
QAAPL13A208S	-	-	-	-	-	-	-	9.5 mm
QAAPL15A070S	-	30 mm	-	-	2.5 mm	100 mm	-	-
QAAPL15A075S	-	52mm	-	-	-	-	-	-
QAAPL15A211S	-	-	-	-	-	-	-	12.7 mm
QAAPL15A212S	-	51.6 mm	-	-	-	-	-	-
QAAPL15A215S	-	29mm	-	-	-	-	-	-
QAAPL18A080S	-	51.6 mm	-	-	-	-	-	-
QAAPL18A085S	-	23mm	-	-	-	-	-	-
QAAPL15A300S	-	-	-	-	-	-	-	7.5 mm
QAAPL18A303S	-	14 mm	-	-	-	-	-	-
QAAPL18A090S	-	25mm	-	-	-	-	-	-
QAAPL18A307S	-	27 mm	-	-	-	-	-	7.5 mm
QAAPL18A308S	-	8 mm	-	-	-	-	-	-
QAAPL18A304S	-	25mm	-	-	-	-	-	-
QAAPL20A100S	-	112mm	-	-	-	-	-	-
QAAPL20A315S	-	-	-	-	-	-	-	-
QAAPL20A400S	-	-	-	-	-	-	-	-
QAAPXT13A065S	-	-	-	-	-	-	-	-
QAAPXT13A060S	-	68.3mm	-	-	-	-	-	-
QAAPXT13A207S	-	15.25mm	-	-	-	-	-	-
QAAPXT1	-	38.1 mm	-	-	-	-	-	15.9 mm

5A070S								
QAAPXT13A208S	-	-	-	-	-	-	-	-
QAAPXT15A211S	-	-	-	-	-	-	-	-
QAAPXT15A075S	-	-	-	-	-	-	-	-
QAAPXT15A212S	-	36mm	-	-	-	-	-	-
QAAPXT15A215S	-	-	54.4 mm	77.79 mm	-	-	-	-
QAAPXT15A300S	-	-	-	-	-	-	-	6 mm
QAASN10A050S	-	-	-	-	-	-	-	-
QAASN10A200S	M6x1	55.6 mm	-	-	-	-	-	-
QAASN10A115S	-	-	-	-	-	-	-	-
QAASN11A055S	-	92mm	-	-	-	-	-	-
QAASN11A203S	-	19.1 mm	-	-	-	-	-	-
QAASN11A204S	-	-	-	-	-	-	-	-
QAASN13A060S	M6x1	-	-	-	-	-	-	15.9 mm
QAASN15A070S	-	-	-	-	-	-	-	-
QAASN13A207S	-	26mm	-	-	-	-	-	-
QAASN13A208S	M6x1	-	-	-	-	-	-	17 mm
QAASN15A075S	R1/8"	-	-	-	-	-	-	-
QAASN15A211S	-	-	-	-	-	-	-	-
QAASN15A212S	-	-	-	-	-	-	-	-
6215-2Z/VA228	-	-	-	-	-	-	-	-
6313-2Z/VA228	-	1.6875 in	-	-	-	-	-	-
6304-2Z/VA228	-	-	-	-	-	-	-	-
6206-2Z/V	-	0.7800 in	-	-	-	-	-	-

A228								
6204-2Z/VA201	M200x3	-	-	-	-	-	-	-
6011-2Z/VA208	-	-	-	-	-	-	-	-
6008-2Z/VA208	-	13 mm	-	-	-	-	-	-
6005/VA201	-	-	-	-	-	-	-	-
6020-2Z/VA208	-	-	-	-	-	-	-	-
6205-2Z/VA201	-	-	-	-	-	-	-	-
6211/VA201	-	-	-	-	-	-	-	-
6311-2Z/VA208	-	-	-	-	-	-	-	-
6003-2Z/VA201	-	-	-	-	-	-	-	-
6203/VA201	-	-	-	-	-	-	-	-
6206/VA201	-	160 mm	-	-	-	-	-	-
6311-2Z/VA201	-	136 mm	-	-	-	-	-	-
6003-2Z/VA208	-	-	-	-	-	-	-	-
6207-2Z/VA228	-	-	-	-	-	-	-	-
6304/VA201	-	15.011 mm	-	-	-	-	-	-
6312-2Z/VA208	-	-	-	-	-	-	-	-
6214-2Z/VA228	-	5.23 in	-	-	-	-	-	-
6205-2Z/VA208	-	5/16 in	-	-	-	-	-	-
6303-2Z/VA228	-	-	-	-	-	-	-	-
6209/VA201	-	22 mm	-	-	-	-	-	-
6214/VA201	-	-	-	-	-	-	-	-
6304-2Z/VA208	-	-	-	-	-	-	-	-
6310-2Z/V	-	-	-	-	-	-	-	-

A201								
6307-2Z/VA208	-	132 mm	-	-	-	-	-	-
6209-2Z/VA208	-	-	-	-	-	-	-	-
6207/VA201	-	-	-	-	-	-	-	-

Plain bearings Plain bearings. Many applications require spherical bearings that are suitable for oscillating movements and that can accommodate misalignment. SKF manufactures spherical plain bearings, rod ends and bushings in various designs and with different sliding contact surface combinations

Spherical plain bearings Spherical plain bearings are standardized, ready-to-mount, mechanical components that enable multi-directional, self-aligning movements. The inner ring has a Radial spherical plain bearings Radial spherical plain bearings have an inner ring with a sphered convex outside diameter and an outer ring with a correspondingly sphered but concave inside

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FYH	NSK	FAG	IKO	FKL
HJ 226 EC	SYR 3 7/16	SYNT 35 LTF	SYE 2 7/16 N	SYR 4-3
HJ 320 EC	SYR 2 N	SYNT 35 FTS	FSYE 2 7/16 N-118	SYR 1 11/16-3
HJ 211 EC	FSYE 2 11/16 N	SYNT 45 LTS	SYR 1 7/16-3	SYR 1 7/16 N-118
HJ 2319 EC	SYR 1 3/4-18	SYNT 80 L	SYR 2 3/4 N	FSYE 3 15/16
HJ 1052	SYR 1 3/4 N-118	SYNT 100 L	SYR 1 11/16 N-118	SYE 2 7/16 N-118
HJ 328 EC	SYE 2 3/4	SYNT 40 L	SYR 1 1/2 N-118	SYR 1 7/16-18
HJ 219 EC	FSYE 3	SYNT 40 F	SYR 4-18	SYE 1 1/2-18
HJ 232 EC	FSYE 4 N	SYNT 45 LW	SYE 1 3/4	SYE 3 1/2-18
HJ 1056	FSYE 4 15/16	SYNT 60 FTF	FSYE 3 7/16	SYR 2 7/16 N-118
HJ 1036	FSYE 2 1/2-18	SYNT 70 LW	SYE 3 7/16 N	SYE 1 1/2-3
HJ 1038	SYR 2 15/16-18	SYNT 65 L	SYR 1 1/2-18	SYR 1 3/4-3
HJ 2248	FSYE 2 3/4 N	SYNT 55 LW	FSYE 3 1/2 N	SYR 2 11/16-18
HJ 2313 EC	SYR 1 1/2-3	SYNT 65 F	FSYE 2 3/4-18	SYE 1 11/16
HJ 417	SYR 3 1/2 N	SYNT 35 L	SYE 2 11/16	FSYE 2 11/16-18
HJ 416	SYR 2 3/16	SYNT 60 LTS	FSYE 3 7/16 N	SYE 2-3
HJ 2208 EC	SYR 3 1/2	SYNT 100 FTF	SYE 1 15/16-18	SYE 3 7/16 N-118
HJ 305 EC	SYR 1 11/16	SYNT 100 LTF	SYE 2 3/16 N-118	SYR 3 11/16 N
HJ 330 EC	SYE 3 1/2	SYNT 60 FTS	FSYE 2 1/2 N-118	SYR 1 11/16 N
HJ 415	FSYE 2 15/16-18	SYNT 40 FW	SYR 2 15/16 N-118	SYR 2 3/4-18
HJ 414	SYR 4	SYNT 35 FTF	SYE 3-3	FSYE 3 1/2 N-118
HJ 413	SYR 3	SYNT 60 LW	SYE 1 3/4 N	SYE 1 7/16-18
HJ 311 EC	SYR 2	SYNT 100 FTS	SYE 2 3/4 N-118	SYE 3 7/16-3
HJ 206 EC	SYR 1 11/16-18	SYNT 35 LW	FSYE 3 11/16-18	SYR 2 7/16

HJ 338 EC	SYR 2 3/4	SYNT 90 LW	SYE 3 1/2 N-118	SYR 2 1/2
HJ 410	SYE 1 11/16 N-118	SYNT 80 LTS	SYR 2 1/2 N-118	SYR 2 15/16
HJ 240 EC	SYR 2 1/2 3	SYNT 50 FTS	SYR 2 3/16-3	SYR 2 1/2 N
HJ 252	SYR 3 1/2-18	SYNT 80 FTS	SYE 2 11/16 N-118	SYR 3-3
HJ 212 EC	SYE 1 11/16 N	SYNT 100 FW	SYR 3 11/16-18	SYE 2 3/16-3
HJ 319 EC	SYR 4 N-118	SYNT 50 FW	SYR 2-18	FSYE 4 N-118
HJ 10/600	FSYE 2 15/16 N	SYNT 50 LW	SYR 2 N-118	SYR 1 3/4
HJ 2322 EC	SYE 1 3/4-3	SYNT 70 F	SYR 1 7/16	SYE 2 N-118
HJ 2220 EC	SYR 2 11/16	SYNT 100 LTS	SYR 2 3/4-3	SYR 1 15/16 N-118
HJ 1040	SYE 1 3/4 N-118	SYNT 70 L	FSYE 2 3/4-3	SYR 2 11/16 N-118
HJ 2236 EC	SYE 1 7/16 N-118	SYNT 50 LTS	SYE 2 3/4 N	FSYE 4 7/16
HJ 1044	SYR 4 N	SYNT 75 FTF	FSYE 2 7/16	SYR 3 1/2 N-118
HJ 409	SYR 3 15/16 N	SYNT 50 FTF	SYR 2 3/16 N	FSYE 2 15/16
HJ 2228 EC	SYNT 65 LTF	SYNT 75 FTS	SYR 1 15/16-18	SYR 3 1/2-3
HJ 2316 EC	SYNT 90 LTF	SYNT 60 FW	SYR 2 1/2-18	SYE 1 7/16
HJ 406	SYNT 90 FTF	SYNT 75 LW	FSYE 3 15/16 N	SYR 3 11/16
HJ 248	SYNT 55 FW	SYNT 45 FTF	SYE 2 11/16 N	SYR 3 7/16 N-118
HJ 10/560	SYNT 80 FW	SYNT 80 FTF	SYE 1 7/16-3	SYR 3 11/16 N-118
HJ 2211 EC	SYNT 100 LW	SYNT 75 LTF	FSYE 3 1/2-18	SYE 1 1/2 N
HJ 220 EC	SYNT 60 F	SYNT 50 LTF	FSYE 3 N-118	G 30x40x4
HJ 228 EC	SYNT 65 FTS	SYNT 75 LTS	FSYE 3 11/16-3	G 9x13x3
HJ 316 EC	SYNT 45 F	SYNT 45 LTF	FSYE 2 1/2 N	SD 50x62x5
HJ 322 EC	SYNT 60 L	SYNT 80 LTF	SYR 1 1/2 N	G 19x27x4
HJ 2214 EC	SYNT 65 LTS	SYNT 45 FTS	FSYE 2 15/16-3	G 20x28x4
HJ 1032	SYNT 55 L	SYNT 40 LW	SYE 3 N	G 42x52x4
HJ 2256 EC	SYNT 65 FTF	SYNT 65 LW	SYE 1 15/16	SD 30x37x4
HJ 1034	SYNT 90 FTS	SYNT 70 FW	SYE 3 7/16-18	G 35x42x4
HJ 234 EC	SYNT 90 LTS	SYE 2 3/4-3	SYR 2 3/4 N-118	G 7x11x2 S
HJ 217 EC	SYNT 45 FW	FSYE 4-18	SYE 2 1/2 N-118	G 45x55x4
SYR 2 15/16-3	SYNT 55 LTS	SYR 3-18	FSYE 2 7/16 N	SD 20x28x4
SYE 2 15/16 N-118	SYNT 90 FW	SYE 3 1/2-3	FSYE 2 3/4 N-118	G 30x37x4
SYE 2 7/16-18	SYNT 35 FW	FSYE 3 11/16 N-118	FSYE 2 15/16 N-118	G 16x24x3
SYE 2 3/4-18	SYNT 55 FTS	SYR 2 3/16 N-118	SYR 1 15/16-3	G 22x30x4
SYE 1 3/4-18	SYNT 90 L	SYR 3 7/16-3	FSYE 2 1/2	SD 18x24x3
SYE 2 7/16	SYNT 70 FTF	FSYE 3-3	SYR 2 7/16 N	G 18x24x3
SYE 2 1/2 N	SYNT 50 L	FSYE 3 7/16 N-118	SYE 1 15/16 N-118	SD 16x24x3
SYE 1 15/16-3	SYNT 90 F	SYE 1 11/16-18	SYE 2 15/16-3	SD 45x55x4
SYR 3 N	SYNT 75 FW	SYR 3 15/16	SYR 2 11/16-3	SD 26x34x4

		N-118		
SYR 3 11/16-3	SYNT 50 F	FSYE 3 1/2	SYR 2 7/16-18	G 10x14x3
FSYE 2 11/16 N-118	SYNT 70 LTF	SYE 2 3/16 N	SYE 2 15/16	SD 12x19x3
SYR 3 N-118	SYNT 40 LTF	FSYE 4	FSYE 2 7/16-3	G 14x21x3
FSYE 3 1/2-3	SYNT 40 FTF	SYE 3-18	SYE 1 1/2	G 12x19x3
SYE 3 N-118	SYNT 75 L	SYE 1 1/2 N-118	SYE 2 3/16-18	SD 30x40x4
FSYE 3-18	SYNT 55 LTF	SYE 3	FSYE 3 7/16-18	G 50x62x5
SYE 3 7/16	SYNT 45 L	SYE 2	SYE 2 N	G 40x52x5
SYR 2-3	SYNT 75 F	SYE 2 11/16-3	SYE 2 1/2-18	SD 17x23x3
FSYE 3 11/16	SYNT 55 FTF	FSYE 3 11/16 N	SYR 1 1/2	SD 17x25x3
SYR 3 7/16-18	SYNT 35 F	SYE 1 15/16 N	SYR 2 11/16 N	SD 40x52x5
SYR 1 3/4 N	SYNT 35 LTS	SYE 2-18	SYR 3 15/16-18	G 26x34x4
FSYE 4 1/2	SYNT 70 FTS	FSYE 5	FSYE 3 15/16 N-118	G 9x16x3
SYE 1 7/16 N	SYNT 70 LTS	SYE 2 1/2	SYR 3 15/16	G 13x19x3
FSYE 3 N	SYNT 65 FW	SYR 2 15/16 N	FSYE 3 15/16-18	G 17x23x3
SYE 3 1/2 N	SYNT 40 LTS	SYR 2 3/16-18	FSYE 2 11/16	G 35x45x4
FSYE 2 11/16-3	SYNT 60 LTF	FSYE 2 3/4	SYR 3 7/16 N	G 32x42x4
FSYE 3 7/16-3	SYNT 100 F	SYR 3 15/16-3	FSYE 2 1/2-3	SD 25x33x4
SYE 2 15/16-18	SYNT 40 FTS	SYR 1 15/16	FSYE 3 15/16-3	SD 22x30x4
FSYE 2 7/16-18	SYNT 80 LW	FSYE 4-3	SYE 2 11/16-18	G 15x21x3
SYE 2 7/16-3	SYNT 80 F	SYE 2 1/2 3	SYR 1 15/16 N	SD 32x42x4
-	-	-	SYE 2 15/16 N	G 25x33x4
-	-	-	SYE 1 11/16-3	SD 35x42x4
-	-	-	SYE 2 3/16	G 8x15x3
-	-	-	SYR 1 7/16 N	SD 15x21x3
-	-	-	SYR 2 7/16-3	G 28x37x4

Spherical plain bearings and rod ends Spherical plain bearings and rod ends. This page provides overviews of the available bearing types, their designs, designations and characteristicsThrust spherical plain bearings Thrust spherical plain bearings (table 1) have a convex spherical surface on the shaft washer and a corresponding concave spherical surface in the housing

Bushings Related documents. Publications. SKF bushings, thrust washers and strips (2.1 MB); SKF filament wound bushings (658 KB); SKF composite plain bearings (4.9 SKF spherical plain bearings Because they are self-aligning, spherical plain bearings eliminate premature bearing wear caused by severe loading combined with misalignment