

what is angular contact ball bearing skf

Our cpmpany offers different angular contact ball bearing skf, angular contact ball bearing arrangement, angular contact ball bearing arrangement, angular contact bearings vs radial at Wholesale Price?Here, you can get high quality and high efficient angular contact ball bearing skf

Angular contact ball bearings - SKFThe contact angle is defined as the angle between the line joining the points of contact of the ball and the raceways in the radial plane, along which the combined

Single row angular contact ball bearings | SKF SKF single row angular contact ball bearings can accommodate axial loads in one direction only. This type of bearing is typically adjusted against a second Four-point contact ball bearings | SKFFour-point contact ball bearings are radial single row angular contact ball bearings with raceways that are designed to support axial loads in both directions

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	R	S	F	G	B	D	N	E
QVVPH28 V500SEM	-	-	-	-	-	-	-	-
6203-2RS HNR	-	-	-	-	-	-	-	-
QVVSN16 V212SEB	-	-	-	-	18 mm	52 mm	-	-
6203-2RS L/C3	-	-	-	-	20 mm	-	-	-
QVVPX14 V060SB	-	-	-	-	-	-	-	-
6203-2RS HNR/GJN	-	-	-	-	22	-	-	-
QVVSN16 V070SEB	-	-	-	-	30 mm	110 mm	-	-
6203-2Z/L HT23	-	-	-	-	14 mm	-	-	-
TB- DL-115	-	-	-	-	-	40 mm	-	-
6204/W64 TB- DL-112	-	-	-	-	12 mm	40 mm	-	-
6204-2RS H/W64E	-	-	-	-	21.4 mm	-	13mm	-
TB- DL-200	-	-	-	-	-	-	-	-
6204-2RS	-	-	-	-	-	-	-	-

H/VL256 W64E								
QVPH15V 060SB	-	-	-	-	-	-	-	-
6204-2RS H/C3LHT2 3	-	-	-	-	-	-	-	-
QVPG20V 090SEB	-	-	-	-	-	-	-	-
6204-2RS H/C3W64	-	-	-	-	-	-	-	-
QVPH22V 100SB	-	-	-	-	10 mm	75 mm	-	-
6204-2RS HNR/C3G JN	-	-	-	-	165	-	-	-
QAASN18 A085SET	-	-	-	-	30 mm	-	-	-
6204-2ZN R/C3GJN	-	-	-	-	-	-	-	-
QVPH15V 207SEB	-	-	-	-	-	-	-	-
6204-RSH /C3	-	-	-	-	-	-	-	-
QVVPA11 V115SO	-	-	-	-	98 mm	180 mm	-	-
6204-RSH /W64	-	-	-	-	-	-	-	-
QVPF16V 212SEM	-	-	-	-	-	55 mm	-	-
6204/C3W 64	-	-	-	-	-	14.9960 in	-	-
QVPF22V 100SEM	-	-	-	-	36 mm	-	-	-
6205 TN9/C4	-	-	-	-	-	-	-	-
QVPG26V 115SEM	-	-	-	-	31 mm	-	-	-
210/C3	-	-	-	-	-	-	-	-
QVVPA17 V211SO	-	-	-	-	26 mm	-	-	-
6207-2RS 1NR/W64	-	-	-	-	42.8 mm	-	19mm	-
QAP15A0 70SET	-	-	-	-	24 mm	125 mm	-	-
308	-	15.9 mm	-	-	-	-	-	-

NR/C3								
QAASN18 A090SEM	-	-	-	-	-	-	-	-
6207-RS1 W64	-	9.5 mm	-	R1/8"	25.4 mm	-	-	-
QAP20A1 00SC	-	-	-	-	-	85 mm	-	-
100BIC43 9B6	-	-	-	-	-	-	-	-
QAASN18 A090SM	-	-	-	-	48,000 mm	160,000 mm	-	-
100BIH43 9B4	-	-	-	-	47.6	-	-	-
QVPR14V 060SEM	-	-	-	-	24,608 mm	97,63 mm	-	-
104K	-	-	-	-	-	-	-	-
QAAP20A 100SB	-	-	-	-	-	-	-	-
105BIC47 0B2	-	-	-	-	-	-	-	-
QAASN18 A303SEO	-	-	-	-	21,996 mm	110 mm	-	-
120W2	-	10.2 mm	-	-	-	-	-	-
QAPL15A 211SB	-	-	-	-	14 mm	47 mm	-	-
120WD2N	-	-	-	-	-	-	-	-
QVPR19V 308SEM	-	-	-	-	35 mm	-	-	-
6312-Z/C3 GJN	-	-	-	-	-	-	M8	10 mm
QAASN18 A303SN	-	-	-	-	-	110 mm	-	-
6314-2RS 1/C3GJN	-	-	-	-	-	-	-	-
QAASN18 A304SEM	-	-	-	-	16,566 mm	-	-	-
6215-2RS 1/C3W64	-	-	-	-	-	-	-	-
TAPK22K 315SB	-	-	-	-	-	-	12 mm	-
61900-2R S1/W64	-	-	-	-	-	-	-	-
QVPG20V 304SM	-	-	-	-	-	-	-	-
608-2Z/GJ N	-	-	25 mm	-	18 mm	-	-	-

TAPK22K400SB	-	-	-	-	26 mm	-	-	-
6209/C5	-	-	-	-	-	-	26 mm	-
QVPG20V085SM	0,8 mm	-	-	-	-	-	-	-
QAASN18A304SM	-	-	-	-	-	-	-	-
TAPKT13K060SN	-	-	-	-	-	-	-	-
QVSN16V212ST	-	-	-	-	14,000 mm	50,000 mm	-	-
QAASN18A307SM	-	-	-	-	5 mm	17 mm	-	-
QAASN18A307SEM	-	-	-	-	-	-	-	-
TAPKT15K207SEN	-	-	-	-	-	720 mm	-	-
2MMC9116WI SUM	-	8 mm	-	-	30 mm	-	-	-
3MMC9110WI QUL	-	-	-	-	-	-	-	-
3MMC9110WI QUH	-	-	-	-	-	-	-	-
2MMC9117WI DUL	-	-	-	-	-	-	-	-
2MMC9117WI DUH	-	12.7 mm	-	1/4"-28	-	-	10,7mm	-
3MMC9110WI QUM	-	-	-	-	-	-	-	-
2MMC9117WI DUM	-	12 mm	-	-	-	-	-	25 mm
3MMC9110WI SUH	-	-	-	-	-	-	-	-
2MMC9116WI TUL	-	-	-	M10x1	-	-	-	-
2MMC9117WI QUL	-	-	-	M6x1	42.8 mm	-	-	-
2MMC9117WI QUH	-	17 mm	-	-	-	-	-	-

Designation system | SKF prefixes and/or suffixes (Basic bearing designation system). Examples and the applicable options for single row angular contact ball bearings are given below

Angular contact ball bearings - SKFSKF manufactures super-precision angular contact ball bearings for shaft diameters from 6 to 360 mm. Application requirements vary, and as a result,

the SKF Single row angular contact ball bearings - SKF SKF single row angular contact ball bearings can accommodate axial loads in one direction only. This type of bearing is typically adjusted against a second

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KOYO	NACHI	NTN	INA	FKL
6209/W64	UCNTPL202MZ2R FW	LRT121612-S	CR-1-B-SS	SC-212TMC
6209/C3W64	UCFA207-20NP	LRT405020-S	CR-1-1/8-B-SS	SC-16 HT
6304 RSJEM	UCNFL205-16MZ2 RFCW	LRT354220-S	CR-1-1/4-B-SS	UCC20723
6304-Z/C4	UCFA207-21NP	K60X68X27	CR-1-3/8-B-SS	SRC-8
6305 RSJEM	UCNTPL203MZ2R FW	K65X70X20-FPS	CR-1-5/8-B-SS	SRC-15
6304 2ZNRJEM	UCNTPL204-12M Z2RFEW	K40X45X21	CR-1-1/2-B-SS	SRC-18
6306 RSJEM	UCNTPL204MZ2R FW	K24X28X13-D	CR-1-3/4-B-SS	SRC-20RC
6209-2RS1/W64	UCNTPL205-14M Z2RFEW	K25X30X13	CR-5/8-X-SS	SRC-20R
6310 ZNBRJEM	UCNTPL205-16M Z2RFEW	K285X300X50	UCC311	SRC-14
6311 RSJEM	UCNTPL205MZ2R FW	K28X40X18	UCC311-35	UCC2018
6311 ZNRJEM	UCNTPL206-17M Z2RFEW	K30X35X20	UCC312-39	UCC20516
6201-2Z/C2ELHT2 3	UCNTPL206-18M Z2RFEW	K43X48X27-C	UCC312	UCC20412
6213 N/C3	UCNTPL206-20M Z2RFEW	HK2016-AS1	UCC313	UCC20620
6016 NR	UCNTPL206-19M Z2RFEW	IR35X40X30-EGS	UCC313-40	UCC20721
6022 NR	KHFL205-15	K32X40X36A	UCC314-43	UCC20722
6201-ZTN9/LT	KHFL205-14	K35X40X30-ZW	UCC314-44	UCC20926
61902-2RS1/W64	UEFBL205CEW	K35X42X30	UCC314	UCC20928
UCNTPL205MZ2R FCW	UCNTPL207-20M Z2RFEW	K35X43X18	UCC315	UCC21031
UCNTPL206-18M Z2RFCW	UCNTPL206MZ2R FW	K35X45X41	UCC315-47	UCC21236
UCNTPL206-19M Z2RFCW	UCNFL206MZ2RF CEB	K35X45X49	UCC315-48	UCC21134
UCNTPL206MZ2R FCW	UEFBL206-18CE W	K37X45X26	UCC316	UCC21135
UCNFL206-18MZ2 RFCW	UCNFL207-20MZ2 RFCEB	LR8X12X12.5	UCLCX09	UCC21238
UCNTPL206-20M	KHFL205-16	SCE1816-AS1	UCLCX10	UCC20210

Z2RFCW				
UEFBL206-20MZ20RFB	UCNFL207-23MZ2RFCEB	RNAO16X24X20	UCLCX10-30	UCC20514
UCNTPL207-20MZ2RFCW	UCNFL207-22MZ2RFCEB	HK5020-AS466	UCLCX09-26	UCC20515
UCNFL206-19MZ2RFCW	UEFBL206-19CEW	KBK20X25X22	UCLCX09-28	UCC20619
UCNFL210MZ2RFCEW	KHFL206	B-1112 PDL051	UCLCX09-27	UCC20618
UEFBL207-23MZ20CW	UEFBL206-20CEW	B-128 PDL030	UCLC211	UCC20824
UCNFL201-8MZ2RFCW	UCNFL207MZ2RFCEB	B-128 PDL001	UCLC213	UCC20720
UCFA207-22NP	UCNFL210MZ2RFCEB	B-1212 PDL051	UCLCX05	UCC21132
UCFA207-23NP	KHFL206-18	B-128 PDL051	UCLCX06	UCC20825
UEFBL206-19MZ20RFB	KHFL206-20	B-1314 PDL051	UCLCX06-18	UCC21239
UCNFL205-14MZ2RFCW	UEFBL207-20CEW	B-1412;PDL001	UCLCX06-19	UCC21340
UCFA206NP	UEFBL206CEW	B-148 PDL051	UCLCX06-20	UCC21030
UCNFL205MZ2RFCW	KHFL206-19	B-1418 PDL001	UCLCX07-20	UCC20927
UCNTPL207-23MZ2RFCW	UCNFL208MZ2RFCEB	B-1612 PDL001	UCLCX07-22	SC-35T XLO
UCNTPL207-22MZ2RFCW	UCNFL208-24MZ2RFCEB	B-1612;PDL051	UCLCX08	SC-39 XLO
UCNTPL207MZ2RFCW	UEFBL207-22CEW	B-1616-OH PDL051	UCLCX08-24	SC-24T XLO
UCNTPL208MZ2RFCW	UCNFL201-8MZ2RFCEW	B-166;PDL051	UCLCX07	SC-16 LO
UCNTPL201-8MZ2RFW	KHFL207	B-1812 PDL051	UCLC201	SC-16T LO
UCNTPL208-24MZ2RFCW	UEFBL207-23CEW	B-186 PDL001	KHRRCSM205-15	SRC-10
UCNTPL202-10MZ2RFW	UEFBL207CEW	B-186 PDL125	KHRRCSM206	SC-16C CR
UCNFL207MZ2RFCEW	UCNFL204-12MZ2RFCEW	B-188 PDL051	KHRRCSM206-17	SC-20R HI
KHFL210	UCNFL204MZ2RFCEW	B-2012 PDL051	KHRRCSM206-18	SC-11 HI
KHFL210-30	KHFL207-20	B-2 1/2 4 PDL051	UCC318-55	SC-20R HT
KHFL210-31	KHFL207-21	B-2020;PDL051	UCC320	ERCI 100MM-C
KHFL211	UEFBL205-14CW	B-2216;PDL001	UCC320-63	MSC-310TM RM
KHFL211-32	UCNFL205-14MZ2RFCEW	B-24 PDL051	UCC321	MSC-306

KHFL211-35	UEFBL205-16CW	B-248 PDL051	UCC320-64	MSC-307
KHFL211-34	UEFBL205-15CW	B-2610;PDL001	UCC322	MSC-310
UCNFL208-24MZ2 RFCEW	MR-96	B-2620 PDL001	UCC322-71	MSC-311
UEFBL206CW	MR-96-N	B-2812;PDL051	UCC324	MSC-309
UEFBL207-20CW	LR25X30X12.5	B-308;PDL001	UCC326	MSC-15
UEFBL207-22CW	K35X45X20	B-308;PDL051	UCC328	MSC-308
UEFBL207-20MZ2 0B	GR-36/MI-30	B-34;PDL051	UCC318-56	MSC-305
UCFA201NP	MI 18 DS	HK1412B	UCC319	MSC-313
UCFA202-10NP	RNA49/14UU	B-44 PDL051	UCC319-60	MSC-22
UEFBL206-19MZ2 0CB	RNA49/52UU	B-36;PDL125	KHRRCSM206-19	MSC-314
UCNTPL206-19M Z2CW	BR162412X	B-56;PDL125	UCC213	MSC-315
UEFBL207-23MZ2 0CB	YB1412/MF3	B-55 PDL051	UCC209-27C4HR 23	MSC-315C
UEFBL206-20MZ2 0CEB	YB610	B-59;PDL051	UCC206C4HR5	MSC-32
UEFBL206-19MZ2 0CEB	B-4420-DOH	B-65;PDL051	UCC213-40	MSC-316
UEFBL205-16MZ2 0CEB	B-2212-OH	B-610;PDL051	UCC305	MSC-32C
UCNTPL206-18M Z2CW	B-148-OH	B-66;PDL051	UCC305-16	MSC-32T
UCFA202NP	IR12X16X14	B-68 PDL125	UCC306	MSC-36
UCFA203NP	BA68ZOHX	B-812 PDL051	UCC307	MSC-320
UCNTPL206MZ2C W	BA88ZOHX	B-810 PDL051	UCC306-19	MSC-36C
UEFBL207-23MZ2 0CEB	GB-1616-OH	B-88;PDL051	UEC207	MSC-36T
UEFBL206-19MZ2 0CEW	LRT506020-S	QVVPF16V300SE Q	UCC307-20	MSC-40
UEFBL206-20MZ2 0CEW	LRT61010-S	QMPXT13J208SE N	UCC308	MSC-32TC
UEFBL207-20MZ2 0CEW	LRT81210-S	QAASN10A115SB	UCC307-23	MSC-40C
UCNFL208MZ2RF CEW	LRTZ10011050	QAASN10A050SN	UEC207-20	MSC-44
UCNTPL208MZ2C W	LRTZ10511550	QVVPF19V304SE Q	UEC207-22	MSC-48
UCNTPL207MZ2C W	LRTZ12514060	QAPR15A075SEM	UCC308-24	MSC-52
UEFBL205-16MZ2 0CW	SJ 7304	QVPXT16V211SO	UEC208	MSC-55
UEFBL206-20MZ2	GB-107	TAPG26K407SEO	UEC207-23	MSC-54

0CW				
UEFBL207-23MZ2	GB-105	QMPX15J215SM	UEC208-24	MSC-48C
0CEW				
UCFA205NP	GB-1210	QVVPF22V315SE	UEC209	MSC-51
		Q		
UEFBL204-12MZ2	GB-146	QAASN10A115SE	RUBRS-110	MSC-55C
0RFB		N		
UCFA206-18NP	LRT172216-S	TAPH15K208SO	RUBRS-115	MSC-56
UCNFL204-12MZ2	NKS10-TV	QAAPR15A300SM	RUBRS-108	MSC-63
RFCW				
UEFBL205-16MZ2	NKS12-TV	QMPX18J303SM	RUBRS-112	MSC-64
0RFB				
UCNFL204MZ2RFCW	-	QAASN10A200SB	KHRRCSM206-20	-
-	-	QMPX18J307SM	SC-19 HI	-
-	-	-	SC-209TMC	-
-	-	-	SC-210TMC	-
-	-	-	SC-210TM	-
-	-	-	SC-211TM	-
-	-	-	SC-212TM	-

Angular contact ball bearings | SKF
 Angular contact ball bearings have inner and outer ring raceways that are displaced relative to each other in the direction of the bearing axis. This means that Designs and variants | SKF
 Designs and variants for super-precision angular contact ball bearings

Angular contact ball bearings | SKF
 SKF manufactures super-precision angular contact ball bearings for shaft diameters from 6 to 360 mm. Application requirements vary, and as a result, the SKF Super-precision angular contact ball bearings: High - SKF
 SKF super-precision single row angular contact ball bearings in the 72 .. D (E 200) series are designed to accommodate heavy loads at relatively high speeds