

what is skf bearing types

Our company offers different skf bearing types, skf bearing selection matrix, skf bearing sizes, skf bearing frequency calculator at Wholesale Price? Here, you can get high quality and high efficient skf bearing types

Bearings - SKF - Motion Industries By working with SKF you have access to the world's widest range of rolling and Common types of bearings include ball bearings, split bearings, and roller

General Catalogue For the rolling bearing types deep groove ball bearings and taper roller bearings there have been many performance improvements since the last SKF General All SKF Precision Bearings catalogs and technical brochures Search in SKF Precision Bearings catalogs and technical brochures on DirectIndustry and find the information you need in 1 click

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|-----------------------------------|------|------|----------------------------|-------------------|------------------------------|------|---------|------------------|
| | B | d | D | EAN | SKU: | Note | Noun | Brand |
| 6313Z | - | - | - | - | - | - | - | INGERSOLL RAND |
| 6832-ZZ | - | - | - | 08006751 91801 | - | - | - | PT INTERNATIONAL |
| 683A ZZ | - | - | 3 Inch 76.2 Millim | - | - | - | Bearing | - |
| 686 ZZ | - | - | 4.938 Inch 125.425 | - | - | - | - | - |
| 687ZZ | - | - | 17.323 Inch 440 Mi | - | - | - | - | - |
| 688 ZZ | - | - | - | 73165700 97078 | - | - | Bearing | - |
| 688ZZ | 16mm | 80mm | - | - | 7916ctrdu dmp3-nsk | - | - | - |
| 6896M | - | - | - | - | - | - | - | - |
| 689ZZ | - | - | 6.25 Inch 158.75 M | 06624610 02643 | - | - | - | - |
| 6900 ZZ | - | - | - | - | - | - | - | FAG BEARING |
| 6900 ZZ | - | - | - | 00538936 37778 | - | - | - | TIMKEN |
| 6900 ZZ metal | - | 60mm | 110mm | - | - | - | - | - |
| 6900 RS | 75mm | - | 225mm | - | 24030ejw 841c4-tim ken | - | - | - |
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| 6900.zz | - | 0.787 Inch 20 Mill | - | - | - | - | - | - |
| 6900DDU CM | - | - | - | - | - | - | - | PT INTER NATIONA L |
| 6900LB | - | - | - | 73165701 43492 | - | - | - | SKF |
| 6900LLB rubber | - | - | - | 00139921 61802 | - | - | - | TIMKEN |
| 6900llu | - | - | 2.677 Inch 68 Mill | 00139921 29116 | - | - | - | - |
| 6900ZZ | - | - | 4.76 Inch 120.9 Mi | - | - | - | Bearing | - |
| 6901.ZZ CM | - | - | - | - | - | - | - | TIMKEN |
| 6901LLU/ 2AS | 52.4mm | 90mm | 160mm | - | 23218ce4 c4-nsk | - | - | - |
| 6901Z | - | - | - | 06440750 94900 | - | - | - | CONSOLI DATED BEARING |
| 6901ZZ | - | - | 5.512 Inch 140 Mil | - | - | - | - | - |
| 6901ZZN R/5K | 6.25 Inch 158.75 M | 6 Inch 152.4 Milli | - | - | - | - | - | - |
| 6902 ZZ | - | 0.875 Inch 22.225 | 1.217 Inch 30.9 Mi | - | - | - | - | - |
| 6902 LU | - | - | 3.33 Inch 84.582 M | - | - | - | - | - |
| 6902.ZZ CM | - | - | - | 40266770 50106 | - | - | - | FAG BEARING |
| 6902AC3 | - | 3.937 Inch 100 Mil | - | - | - | - | - | - |
| 6902llu | 39mm | - | 170mm | - | 7316begb y-skf | - | - | - |
| 6902LLU/ 2AS | - | - | - | - | - | - | - | NTN |
| 6902ZZ | - | 4.921 Inch 125 Mil | 7.441 Inch 189 Mil | - | - | - | - | - |
| 6903.ZZ CM | 36mm | 45mm | 100mm | - | - | - | - | - |
| 6903/JRX LLBP5/2A S | 90mm | 170mm | - | - | 24034cc/c 4w33-skf | - | - | - |
| 6313ZZ | - | - | - | - | - | - | - | SKF |
| 6313-ZZ | - | - | - | 08082504 36927 | - | - | - | AMI BEA RINGS |

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| 6313ZZC3 | - | - | - | - | - | - | Bearing | - |
| 6314 C3 | - | - | - | 08834500 26024 | - | - | - | QM INDU STRIES |
| 6314 LLUC3 | - | 0.197 Inch 5 Milli | - | - | - | - | Bearing | IKO |
| 6314 LU | - | - | - | - | - | - | - | - |
| 6314 ZZ | 3 Inch 76.2 Millim | - | 1.689 Inch 42.901 | - | - | - | Bearing | - |
| 6314 ZZ C3 | - | - | - | - | - | - | - | RHP BEARING |
| 6314 C3 | - | - | - | 08069900 32430 | - | - | Bearing | - |
| 6314LLB | 28mm | - | - | - | 1217k/c3- skf | - | - | - |
| 6314LLB/ 5K | - | - | - | 08834504 03573 | - | - | - | QM INDU STRIES |
| 6314-LLU C3 | - | - | - | 08834503 85602 | - | - | - | QM INDU STRIES |
| 6314-LLU/ C3 | 1.374 Inch 34.9 Mi | - | - | 40543669 01101 | - | - | - | FAG BEARING |
| 6314ZZ | - | - | - | - | - | - | - | IPTCI |
| 6314ZZC3 | - | 4.724 Inch 120 Mil | 6.496 Inch 165 Mil | - | - | - | - | - |
| 6314ZZD2 C3 | - | - | - | - | - | - | - | NTN |
| 6315 T2XC3 P5 | - | - | - | - | - | - | - | FAG BEARING |
| 6315 ZZ | - | 3.937 Inch 100 Mil | 4.134 Inch 105 Mil | 08834501 49945 | - | - | - | QM INDU STRIES |
| 6315 Z C3 | - | - | - | - | - | - | - | NTN |
| 6315 ZZ H I | - | - | - | 08082504 58899 | - | - | - | AMI BEA RINGS |
| 6315/C3 | - | - | - | 00538938 38045 | - | - | - | TIMKEN |
| 6315C3 | - | - | - | - | - | - | Bearing | - |
| 6315ZZ | - | - | - | 06440752 36010 | - | - | - | CONSOLI DATED BEARING |
| 6315ZZC3 | - | - | - | 88655901 08220 | - | - | - | PEER BEARING CO. |
| 6316 | - | - | - | 06982106 35435 | - | - | - | REXNOR D |
| 6316 C3 | 3 Inch 76.2 | - | 4.02 Inch 102.108 | - | - | - | - | - |

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| | Millim | | | | | | | |
| 6316C3 | - | - | - | - | - | - | - | IPTCI |
| 6316-C3 | - | - | - | - | - | - | - | QM INDUSTRIES |
| 6316-C3-J30 | - | - | - | - | - | - | - | - |
| 6316CM | - | - | - | 06440750 94344 | - | - | - | CONSOLIDATED BEARING |
| 6316LLU C3 | - | - | - | - | - | - | - | TIMKEN |
| 6316ZZ | - | - | - | - | - | - | - | - |
| 6316ZZC3 | - | - | - | - | - | - | - | TIMKEN |
| 6317 C3 | - | - | 1.378 Inch 35 Mill | 00877960 45217 | - | - | - | TIMKEN |
| 6317 J30 | - | - | 2.75 Inch 69.85 Mi | - | - | - | - | BROWNING |
| 6317 LLU/C3 | - | - | - | 08006750 50160 | - | - | - | PT INTERNATIONAL |
| 6317 ZZ C3 | - | - | - | - | - | This product line wa | - | - |
| 6317/C3 | - | - | - | - | - | - | - | QM INDUSTRIES |
| 6317LU | 4.724 Inch 120 Mil | - | 14.173 Inch 360 Mi | 73165766 01521 | - | - | - | SKF |
| 6317-ZZ | - | - | - | 08834500 47289 | - | - | - | - |
| 6318 C3 | - | - | - | - | - | - | - | QM INDUSTRIES |
| 6318 L1 | - | - | 3.29 Inch 83.566 M | - | - | - | Bearing | - |
| 6318 ZZ | - | - | - | - | - | - | - | INA |
| 6318 C3 | - | - | 2.047 Inch 52 Mill | 00977410 06859 | - | - | - | SKF |
| 6318 LLB | - | - | - | 07824758 41769 | - | - | - | DODGE |
| 6318.ZZ | 2.52 Inch 64 Milli | 5.118 Inch 130 Mil | - | - | - | - | Bearing | - |
| 6318CM | - | - | - | - | - | - | Bearing | - |
| 6319 C3 | - | - | - | - | - | - | - | - |
| 6319 C3 | - | - | - | 08006750 55936 | - | - | - | PT INTERNATIONAL |

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| 6319 C3 | - | - | - | - | - | - | - | - |
| 6319C4 | - | - | - | - | - | - | - | NTN |
| 6319M/C4 | - | - | - | 00800675 05731 | - | - | - | PT INTER NATIONA L |
| 6319-M-J 20AA-C3 | - | - | 3.484 Inch 88.494 | - | - | - | - | TIMKEN |
| 6320 | - | - | - | - | - | - | - | BEARING S LIMITED |
| 6320 C3 | - | - | - | - | - | - | - | FAG BEARING |

Bearing types and designs Each bearing type incorporates unique features to make it suitable for specific operating conditions. For details about the different bearing types, refer to the

Arrangements and their bearing types Radial bearings that can accommodate combined (radial and axial) loads are used for the locating bearing support. These include: deep groove ball bearings, two universally matchable single row angular contact ball bearings, arranged back-to-back or face-to-face
 How to Determine Bearing Types Jun 19, 2017 - There are a variety of bearing types, so how do you determine which to use? Matt McCormack, applications engineer for SKF gives us a little

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| INA | FAG | FBJ | Timken | ISO |
| 6301 ZZ | 6305 2NSE | 7012 CYDB/GLP4 | M12610 | TLA4520Z |
| 6301.2RS | 6305 2RS | 7012 CYDB/GLP5 | N306 | UCECH-207-20J |
| 63012rs | 6305. C3-091221 | 7014 CYDBGLP5 | N309 | UCEP 207 |
| 6301-DDU | 6305-2NSEC3 | 7015 CYDB/GL | NDM6216ZZCM | UCF212 |
| 6301DDUC3 | 6305CM | 7015 CYDBGLP5 | NF 309 | UCF315 |
| 6301DU | 6306 2RS | 7015CYDB/GLP4 | NJ1006C3 | Ucp 204 |
| 6301Z | 6306-2NSE9 | 7016 CYDU/GL P4 (1set=2pcs) | NJ2319 | UCP 211 |
| 6301ZZ | 6306-2NSEC3 | 7017 CYDBGLP5 | NN 3010 M2KC9NA P4 | UCP210 |
| 6301-zz | 6306Z | 7018 CYDBGLP5 | NN 3011 M2KC9NA P4 | UCP324 |
| 6301ZZC3 | 6307 2RS | 7019 CYDBGLP5 | NN 3016 M2KC9NA P4 | UCT 210 |
| 6302 2rs | 6307-2NSEC3 | 7020 CYDBGLP5 | NN 3018 M2KC9NA P4 | UK209 |
| 6302 2Z | 6308 2RS | 7203C | NN 3020 M2KC9NA P4 | UKP210 |
| 6302 DDU | 6308-2NSEC3 | 7204 normal | NN 3024 M2KC9NA P4 | UKP317+H2317 |
| 6302 DDU C3 | 6309 | 7204 P4 | NN 3026 | UKT 210+H2310X |

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| | | | M2KC9NA P4 | |
| 6302 RS | 6309 C3 | 7204 P5 | NN 3036 M2KC9NA P4 | VDC-1B-2A3-U-60 71B |
| 6302 ZZ | 6309 2NSE9 | 7204-CYDBGL P5 | NN3009 KSP | VDR-1B-1A3-6010 B |
| 6302 ZZ | 6309 ZEN | 7204-CYGL P5 | NN3011M2K C1N A P5 | VDS-0B-1A3-E11 |
| 6302 ZZ CM | 6309Z ES | 7206 CYDB/GL P5 | NN3015 KSP | VP 34-4 NX RX |
| 6302 ZZCM | 6309ZZ | 7206 CYDBGLP5 | NN3016 KW33MP5 | 6205Z |
| 6302-DDU | 6310 | 7206 CYDU/GLP4 | NN3018 KSP | 6205ZZ |
| 6302DDUC3 | 6310NRC3 | 7207 CYDBGLP5 | NN3020 | 6205ZZE/C3 |
| 6302DU | 6310ze | 7207 CYDU/GLP4 | NN3020 KSP | 6205ZZEC3 |
| 6302P | 6310ZEC3 | 7208 CYDU/GLP4 | NN3020 KW33MP5 | 6206 2RS |
| 6302Z | 6311NRC3 | 7210 CYDB/GLP4 | NN3020M2KC9NA P4 | 6206 2NSE9 |
| 6302ZZ | 6311ze | 7210CY/GLP4 | Nu 319 | 6206 2RS |
| 6302-zz | 6312 | 7214 BMU/C3 | NU203 NR | 6206-2NSE |
| 6303 2RS | 6313 | 7215 | NU205 NR | 6206-2NSE9 |
| 6303 DDU | 6313ZE | 7215M | NU206 NR | 6206-2NSEC3 |
| 6303 DDU C3 | 6313ZZ | 7218 | NU207 NR | 6206-2NSL |
| 6303 DDU/VV | 6319C3 | 7218M | NU211 NR | 6206RS |
| 6303 DDUCM | 6326 C3 | 7304CP5 | NU309 | 6206ZEC3 |
| 6303 VVCMVA2S | 63320 C3 | 7306B | NU312 | 6206ZZC3 |
| 6303 ZZ | 6800.ZZ | 7314BMUC3 | NU314 MC3 | 6206ZZE |
| 6303 ZZ C3 | 6804ZZ | 7902 AC | NU316 MC3 | 6207-2NSEC3 |
| 6303-2RSH | 6805 ENS7S5 | 81004M | NU319 EW C3 | 6207LLUC3 |
| 6303DDU | 6810ZZ | BNH010YFFBBCS C/2 P4 | NUP 220 EM | 6207NR |
| 6303-DDU | 6812 ZE | CUCP214 C | NUP210 | 6207-NSE |
| 6303DDUC3 | 682ZZ P5 | E 30203J | NUPK 2205 S IN | 6207ZZ |
| 6303LLU | 6900 ZZ | E 30204J | NUPK2205 S6NR | 6208 NSE C3 |
| 6303Z | 6900-2NK P5 | E 30305 J | NUPK220556 | 6208 ZZE |
| 6303ZZ | 6900-2NK P5 | E 32311 J | NUPK-2205-S01 | 6208-2NSE9 |
| 6303ZZ | 6901.ZZ | E 5016 NRNT | P204 | 6208Z |
| 6303ZZ | 6901ZZ | E 32006J | P204J | 6209 2NSE9 |
| 6304 DDU | 6902ZZ | E30204J | PVD-0B-24P-8G-4 900A | 6209 C3 |
| 6304 DDU/VV NSK | 6908W1 NSL | E30208J | PVD-1B-30L3DPS -9G-4364F | 6209ZZ |
| 6304 P4 | 6912ZZ | E30209J | PVD-1B-32P whole | 6209ZZE |
| 6304 ZZ | 6915ZZ | E30212J | PVD-1B-32P-11G5 -4191 | 6210 2z |
| 6304 -ZZ | 6930-2RS | E30307J | pvd-2b-31p-11ag- | 6210 2NSE9 |

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| | | | 5070f | |
| 6304 ZZ | 7000 BE | E30309DJ | PVD-2B-32/34/36/38/42/6 | 6210 CM |
| 6304 ZZC3 | 7000-CYP5 | E32007J | PVS-1A-16N1-12 | 6210 ZNR |
| 6304 2RSI | 7001 CYDBGLP5 | E32008J | PVS-1B-22N2-U-1 | 6210-ZZEC3 |
| 6304 ZZ | 7002 CYDBGLP5 | E32010JA1 | PVS-2A 2400 | 6211.ZZ/C4 UL200 |
| 6304-DDC3 W/MPF-0696 | 7004 CYDU/GLP4 | E32044J | PVS-2A-35N3-12 | 6212-ZZ-C3 |
| 6304DDU | 7004 CYDU/GLP4 (1set=2pcs) | E32207J | R4A -2RS | 6213 NR |
| 6304-DDU | 7005 CYDBGLP5 | E32218J | R5018S1 | 6213 C3 |
| 6304DDUC3 | 7005.CYP5 | E32315J | RNU 208ECJ | 6218 |
| 6304DDUM18ANR *C3E D PYNS6 | 7005CYDB/GL-P5 | E32317J | SA-G01-A3X- C230-31 | 62202 |
| 6304Z | 7006 CYDU/GLP4 (1set=2pcs) | E32922J | SD3038+TS38+F RB12/290 | 6222NSJ1C2 |
| 6304-Z C3 | 7006CYDB/GL-P5 | E5018NR | SH6-7018CDF/GL P4 | 624ZZ P4 |
| 6304ZZ | 7007 CP4 | E5022 | SS-G01-C4-R- D1-E31 | 625ZZ P5 |
| 6304-ZZ-C3 | 7007CYFFB/GLP4 BNLS | E5026 | SS-G03-C7Y-R- C230-J22 | 626ZZ |
| 6304ZZCM | 7008 ACYU/GL | E5026NR | TA1815Z | 629 2RS |
| 6304 2RS | 7008 CYDU/GLP4 | E5038NR | TLA2520Z | 63/22 C3 |
| 6304-2NSE | 7008 CYDUL/P4 (1set=2pcs) | E5044NR | TLA3020Z | 63/22 TN9/C3 |
| 6304CM | 7008CY P5 | FC209 | TLA4520Z | 63/28 |
| 6304NSE | 7008CYDB/GLP4 | HM88648/10 | UCECH-207-20J | 6300 2RS |
| 6304Z | 7009 CYDU/GLP4 | K33*47*20 | UCEP 207 | 6300 2RS |
| 6305 2NSE | 7009CYDUP4 | LM 48548/LM 48510 | UCF212 | 6300-2NSE9 |
| 6305 2RS | 7010 CYDB/GLP5 | LM11910 | UCF315 | 6301 2RS |
| 6305. C3-091221 | 7010 CYP5 | LM67010 (NACHI) | Ucp 204 | 6301 2RS |
| 6305-2NSEC3 | 7010C U /GL P4 | M12610 | UCP 211 | 6301-2NSE9 |
| 6305CM | 7010C-P5 | N306 | UCP210 | 6301-2NSEC3 |
| 6306 2RS | 7010CYDBGLP5 pairs | N309 | UCP324 | 6301-2NSL |
| 6306-2NSE9 | 7010CYDU/GL P4 | NDM6216ZZCM | UCT 210 | 6302 2RS |
| 6306-2NSEC3 | 7010CYDU/GL P4 | NF 309 | UK209 | 6302-2NSEC3 |
| 6306Z | 7011 CYDU/GL P4 (1set=2pcs) | NJ1006C3 | UKP210 | 6302NSE |
| 6307 2RS | 7012 CYDB/GLP4 | NJ2319 | UKP317+H2317 | 6302ZZEC3 |
| 6307-2NSEC3 | 7012 CYDB/GLP5 | NN 3010 M2KC9NA P4 | UKT 210+H2310X | 6303 2NSE |

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| 6308 2RS | 7014 CYDBGLP5 | NN 3011 M2KC9NA P4 | VDC-1B-2A3-U-60 71B | 6303-2NSE9 |
| 6308-2NSEC3 | 7015 CYDB/GL | NN 3016 M2KC9NA P4 | VDR-1B-1A3-6010 B | 6303-2NSEC3 |
| 6309 | 7015 CYDBGLP5 | NN 3018 M2KC9NA P4 | VDS-0B-1A3-E11 | 32310JR |
| 6309 C3 | 7015CYDB/GLP4 | NN 3020 M2KC9NA P4 | VP 34-4 NX RX | 32311JR |
| 6309 2NSE9 | 7016 CYDU/GL P4 (1set=2pcs) | NN 3024 M2KC9NA P4 | 6205Z | 32312 |
| 6309 ZEN | 7017 CYDBGLP5 | NN 3026 M2KC9NA P4 | 6205ZZ | 32312JR |
| 6309Z ES | 7018 CYDBGLP5 | NN 3036 M2KC9NA P4 | - | 32313 jr |
| 6309ZZ | 7019 CYDBGLP5 | NN3009 KSP | - | - |
| 6310 | 7020 CYDBGLP5 | NN3011M2K C1N A P5 | - | - |
| 6310NRC3 | 7203C | NN3015 KSP | - | - |

SKF Rolling Bearings - Bearings & Industrial Supply Co., Income of the bearing system. As the leading bearing supplier, SKF manufactures a large number of bearing types, series, designs, variants and sizes. The most SKF bearings and mounted products - GCC pertaining to all bearing types included in this catalog, such as designations, bearing types, technical features and characteristics, basic life theory, and materials

Bearing type and arrangement Each bearing type has characteristic properties that make it more or less suitable for use in a given application. Matrix 1 [PDF] gives an overview of the main SKF Bearings - Bearing King254 products - SKF Bearings. SKF - the knowledge engineering company. From the company that invented the self-aligning ball bearing 100 years ago, SKF has