



SKF Angle ring Series: HJ

Product description

Angle rings series designation HJ are designed to stabilize NU- and NJ-type cylindrical roller bearings in the axial direction. They are used in high load applications instead of an NUP-type bearing because the full width inner ring of the NU- or NJ-type bearing provides a more stable seat than the shorter inner ring and loose flange of an NUP-type bearing. Also, angle rings very often simplify mounting and dismounting. SKF angle rings, manufactured from carbon chromium steel are hardened and ground.

NU + HJ execution

NU-design bearings combined with an HJ angle ring can be used to locate the shaft axially in one direction.

NJ + HJ execution

NJ-design bearings combined with an HJ angle ring can also be used as locating bearings to provide axial shaft location in both directions.

Characteristics

Series: HJ

Manufacturer ID	Inner diameter mm	Outer diameter mm	Article
HJ 205 EC	25	34.7	24042379
HJ 406	30	50.5	12121329
HJ 308 EC/VA301	40	57.5	14158911
HJ 2208 EC	40	54.1	23218724
HJ 208 EC	40	54.1	23765641
HJ 308 EC	40	57.5	23765650
HJ 309 EC	45	64.4	12121320
HJ 310 EC	50	71.4	23765651
HJ 210 EC	50	63.95	23772709
HJ 2311 EC	55	77.5	23765649
HJ 311 EC	55	77.5	23772715
HJ 212 EC/VA301	60	77.5	23765642
HJ 312 EC/VA301	60	84.3	23765653
HJ 312 EC	60	84.3	23765652
HJ 313 EC/VA301	65	90.5	12121323
HJ 413	65	98.5	12121330
HJ 314 EC/VA301	70	97.4	23765654
HJ 214 EC	70	89.4	23772710
HJ 315 EC	75	104	12121324
HJ 315 EC/VA301	75	104	23765655
HJ 316 EC/VA301	80	110	23765656
HJ 216 EC	80	101.55	23765643
HJ 2316 EC	80	110.6	23772713
HJ 317 EC/VA301	85	117	23772716
HJ 218 EC	90	114	12121312
HJ 318 EC	90	124	11911119
HJ 318 EC/VA301	90	124	23765657
HJ 218 EC/VA301	90	114	23772712
HJ 319 EC	95	132.1	23772717
HJ 219 EC	95	120.65	24003470

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Manufacturer ID	Inner diameter mm	Outer diameter mm	Article
HJ 219 EC/VA301	95	120.65	23765645
HJ 2319 EC	95	132.1	13200125
HJ 220 EC	100	127.35	13200121
HJ 2320 EC	100	139	12121316
HJ 320 EC/VA301	100	139	23765658
HJ 222 EC	110	141.75	23765646
HJ 322 EC/VA301	110	155.75	23765659
HJ 324 EC/VA301	120	168.2	23765660
HJ 224 EC	120	153.45	13200122
HJ 2324 EC	120	168.3	12121317
HJ 326 EC/VA301	130	182	23765661
HJ 2326 EC	130	182	12121318
HJ 226 EC	130	164.1	13200123
HJ 228 EC/VA301	140	179.6	13200124
HJ 2228 EC	140	179.6	13530034
HJ 230 EC	150	193	23765648
HJ 332 EC/VA301	160	221	23765662
HJ 2232 EC	160	205.85	13530035
HJ 232 EC	160	207	23522606
HJ 1088	440	512	11615198

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