



SKF Cylindrical roller bearing caged Single row Series: NU

Product description

Single-row cylindrical roller bearings with a cage comprising cylindrical rollers caged between a solid outer and inner ring. These bearings have a high level of rigidity, can support heavy radial loads and are suitable for high speeds. The inner and outer rings can be fitted separately, making installation and removal a simple process. Single-row cylindrical roller bearings are available in various designs. The most common models are NU, N, NJ and NUP. The main difference is the configuration of the ribs.

NU design:

The outer ring of an NU cylindrical bearing has two fixed ribs, whereas the inner ring of the cylindrical bearing has no ribs. The axial displacement of the shaft relative to the casing can be accommodated in both directions.

Characteristics

Series: NU

Manufacturer ID	Cage material	Inner diameter	Outer diameter	Width	Internal clearance	With sealing	Article
		mm	mm	mm			Max. 200 articles in the table
NU 204 ECML/P63R	Brass	20	47	14	C3R	No	12303431
NU 204 ECML/P6VG147	Brass	20	47	14	CN [normal]	No	13200482
NU 205 ECML/C3	Brass	25	52	15	C3	No	13200483
NU 305 ECML/P6VG147	Brass	25	62	17	CN [normal]	No	13200584
NU 2206 ECML/P6VG147	Brass	30	62	20	CN [normal]	No	13200518
NU 306 ECM	Brass	30	72	19	CN [normal]	No	12716325
NU 207 ECML/C3	Brass	35	72	17	C3	No	13200487
NU 207 ECML/S1	Brass	35	72	17	CN [normal]	No	13200488
NU 1008 ML/P63L	Brass	40	68	15	C3L	No	13200464
NU 1008 ML/W64	Brass	40	68	15	CN [normal]	No	13200465
NU 208 ECML/P63H	Brass	40	80	18	C3H	No	13200491
NU 308 ECML/P6VG147	Brass	40	90	23	NSTD	No	13200586
NU 209 ECM/C3	Brass	45	85	19	C3	No	13200493
NU 209 ECM	Brass	45	85	19	CN [normal]	No	13200492
NU 2309 ECML/C3	Brass	45	100	36	C3	No	12553022
NU 210 ECML/P63L	Brass	50	90	20	C3L	No	12121191
NU 1011 ECML/P63L	Brass	55	90	18	C3L	No	13200467
NU 1012 ML/W64	Brass	55	90	18	CN [normal]	No	13200469
NU 211 ECML/P63H	Brass	55	100	21	C3H	No	12121193
NU 211 ECML/C3B20	Brass	55	100	21	C3	No	13200495
NU 2211 ECML/C3	Brass	55	100	25	C3	No	13530127
NU 212 ECML/C3LVA017	Brass	60	110	22	C3	No	13200498
NU 212 ECM/C4	Brass	60	110	22	C4	No	13200497
NU 312 ECM/C5	Brass	60	130	31	C5	No	13200600
NU 213 ECML/P63L	Brass	65	120	23	C3L	No	13200503
NU 213 ECM/C4VA3091	Brass	65	120	23	C4	No	13530121
NU 213 ECM/C4VA301	Brass	65	120	23	C4	No	13200502
NU 213 ECM/C4	Brass	65	120	23	C4	No	13200501
NU 2213 ECML	Brass	65	120	31	CN [normal]	No	13530128

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Manufacturer ID	Cage material	Inner diameter mm	Outer diameter mm	Width mm	Internal clearance	With sealing	Article Max. 200 articles in the table
NU 214 ECM/ C4VA301	Brass	70	125	24	C4	No	13200505
NU 215 ECML/C4	Brass	75	130	25	C4	No	12121194
NU 215 ECM/ C4VA301	Brass	75	130	25	C4	No	13200506
NU 216 ECML/P63L	Brass	80	140	26	C3L	No	13200511
NU 216 ECM/C3	Brass	80	140	26	C3	No	12176559
NU 216 ECM/ C4HVA3091	Brass	80	140	26	C4	No	13530122
NU 2216 ECML/C3	Brass	80	140	33	C3	No	13530129
NU 316 ECML/C3	Brass	80	170	39	C3	No	12589054
NU 2316 ECM/ C3VA350	Brass	80	170	58	C3	No	13200569
NU 217 ECML/C3L	Brass	85	150	28	C3	No	13200514
NU 2217 ECML	Brass	85	150	36	CN [normal]	No	13200535
NU 317 ECM/ C4VA301	Brass	85	180	41	C4	No	13200608
NU 218 ECML/P63H	Brass	90	160	30	C3H	No	13200516
NU 218 ECM/C3	Brass	90	160	30	C3	No	13530123
NU 2218 ECM/C3	Brass	90	160	40	C3	No	13530130
NU 2218 ECML/C3	Brass	90	160	40	C3	No	13530131
NU 318 ECM/ C4VA301	Brass	90	190	43	C4	No	12978671
NU 2318 ECML	Brass	90	190	64	CN [normal]	No	13530142
NU 319 ECML/ C3B20	Brass	95	200	45	C3	No	13200611
NU 1020 M	Brass	100	150	24	CN [normal]	No	13530070
NU 220 ECM/C3	Brass	100	180	34	C3	No	13530124
NU 220 ECM	Brass	100	180	34	CN [normal]	No	13200517
NU 2220 ECNML/ C3	Brass	100	180	46	C3	No	13200538
NU 1021 ML/W64F	Brass	105	160	26	CN [normal]	No	13200472
NU 1022 M/ C3VA3091	Brass	110	170	28	C3	No	13530071
NU 1022 ML/ C3VA301	Brass	110	170	28	C3	No	13200474
NU 1022 M/ C4VA301	Brass	110	170	28	C4	No	13200473
NU 222 ECML/ P64VA301	Brass	110	200	38	C4	No	13200537
NU 2222 ECML/C5	Brass	110	200	53	C5	No	13200539
NU 2222 ECML/ W64	Brass	110	200	53	CN [normal]	No	13200540
NU 2322 ECML/ C3M	Brass	110	240	80	C3M	No	12121206
NU 2322 ECML/C3	Brass	110	240	80	C3	No	12407756
NU 1024 M/C3	Brass	120	180	28	C3	No	13200476
NU 224 ECM	Brass	120	215	40	CN [normal]	No	13200546
NU 2224 ECML/ C4VA301	Brass	120	215	58	C4	No	13200542
NU 2324 ECML/ C4VA305	Brass	120	260	86	C4	No	13200572
NU 1026 ML/ C3W64	Brass	130	200	33	C3	No	13200478
NU 1026 ML/C3B20	Brass	130	200	33	C3	No	13200477
NU 1028 M	Brass	130	200	33	CN [normal]	No	13530072
NU 2226 ECML/ L4BC3	Brass	130	230	64	C3	No	13530133
466826 VAM	Brass	130	280	58	NSTD	No	13197001
NU 2326 ECML/C4	Brass	130	280	93	C4	No	12150707
NU 2326 ECML	Brass	130	280	93	CN [normal]	No	12120290

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Manufacturer ID	Cage material	Inner diameter	Outer diameter	Width	Internal clearance	With sealing	Article
		mm	mm	mm			Max. 200 articles in the table
NU 228 ECML/C3B20	Brass	140	250	42	C3	No	13200550
NU 228 ECM/C3	Brass	140	250	42	C3	No	13200549
NU 228 ECM	Brass	140	250	42	CN [normal]	No	13200548
NU 2228 ECML/L4BC3	Brass	140	250	68	C3	No	13530134
NU 328 ECML/C3	Brass	140	300	62	C3	No	13200618
NU 328 ECMRD/P54VA334	Brass	140	300	62	CN [normal]	No	13200619
NU 2328 ECML	Brass	140	300	102	CN [normal]	No	12477214
NU 1030 M	Brass	150	225	35	CN [normal]	No	13530073
NU 230 ECM/C3	Brass	150	270	45	C3	No	13530141
NU 230 ECM	Brass	150	270	45	CN [normal]	No	13200551
NU 330 ECMRD/C5VA378	Brass	150	320	65	C5H	No	13200622
466830 VAR	Brass	150	320	65	NSTD	No	13197002
NU 1032 M/C4VA301	Brass	160	240	38	C4	No	13200479
NU 232 ECM/C3	Brass	160	290	48	C3	No	12138914
NU 232 ECM	Brass	160	290	48	CN [normal]	No	13200571
NU 2232 ECML/L4BC3	Brass	160	290	80	C3	No	13530137
NU 2232 ECML/C4	Brass	160	290	80	C4	No	12121198
NU 2232 ECML	Brass	160	290	80	CN [normal]	No	12121196
NU 332 ECM/C4VA305	Brass	160	340	68	C4	No	13200624
NU 332 ECM/C4VA301	Brass	160	340	68	C4	No	13200623
NU 1034 ML/C3	Brass	170	260	42	C3	No	12213795
NU 1034 M	Brass	170	260	42	CN [normal]	No	13530074
NU 234 ECM/C3	Brass	170	310	52	C3	No	13202131
NU 234 ECM	Brass	170	310	52	CN [normal]	No	13200574
NU 2234 ECML/L4BC3	Brass	170	310	86	C3	No	13530138
NU 236 ECM	Brass	180	320	52	CN [normal]	No	13200575
NU 2236 ECML/C3	Brass	180	320	86	C3	No	12121202
NU 2238 ECM	Brass	180	320	86	CN [normal]	No	13200545
NU 2336 ECML/C3	Brass	180	380	126	C3	No	12770768
NU 1038 M/C3	Brass	190	290	46	C3	No	13530076
NU 1038 M	Brass	190	290	46	CN [normal]	No	13530075
NU 238 ECM/C3	Brass	190	340	55	C3	No	13200577
NU 238 ECM	Brass	190	340	55	CN [normal]	No	13200576
NU 2238 ECML/C3	Brass	190	340	92	C3	No	12121204
NU 2238 ECML	Brass	190	340	92	CN [normal]	No	12121203
NU 338 ECM	Brass	190	400	78	CN [normal]	No	13391284
NU 2338 ECML/C3	Brass	190	400	132	C3	No	13406099
NU 1040 M/C3	Brass	200	310	51	C3	No	13530077
NU 1040 M/C40NHVQ077	Brass	200	310	51	CNH	No	13200480
NU 240 ECNMP/C3	Brass	200	360	58	C3	No	13200581
NU 240 ECM/C3	Brass	200	360	58	C3	No	13200580
NU 240 ECML/C3	Brass	200	360	58	C3	No	12453311
NU 240 ECML	Brass	200	360	58	CN [normal]	No	12962306
NU 1044 M/C3	Brass	220	340	56	C3	No	13530091
NU 1044 M	Brass	220	340	56	CN [normal]	No	13530078
NU 244 ECM/C3	Brass	220	400	65	C3	No	13200583
NU 244 ECM	Brass	220	400	65	CN [normal]	No	13200582
NU 2244 ECML/C3	Brass	220	400	108	C3	No	12935212

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		mm	mm	mm			Max. 200 articles in the table
NU 2244 ECML	Brass	220	400	108	CN [normal]	No	12957691
NU 344 M/C3	Brass	220	460	88	C3	No	13193019
NU 1048 M/C3	Brass	240	360	56	C3	No	13530120
NU 1048 M	Brass	240	360	56	CN [normal]	No	13530119
NU 1056 ML	Brass	280	420	65	CN [normal]	No	11614039
NU 256 MA	Brass	280	500	80	CN [normal]	No	11614098
NU 202 ECP/W64	Plastic	15	35	11	CN [normal]	No	13200481
NU 204 ECPHA/C3	Plastic	20	47	14	C3	No	11906232
NU 205 ECP/W64	Plastic	25	52	15	CN [normal]	No	13200484
NU 2306 ECP/CNM	Plastic	30	72	27	CNM	No	13200555
NU 207 ECPH	Plastic	35	72	17	CN [normal]	No	13200490
NU 207 ECP/W64	Plastic	35	72	17	CN [normal]	No	13200489
NU 2207 ECP/CNM	Plastic	35	72	23	CNM	No	13200519
NU 2207 ECP/ P6VQ3753	Plastic	35	72	23	NSTD	No	13200520
NU 2307 ECP/ P6VQ3753	Plastic	35	80	31	NSTD	No	13200557
NU 308 ECP/CNM	Plastic	40	90	23	CN [normal]	No	13200587
NU 2308 ECPH/ HN3	Plastic	40	90	33	CN [normal]	No	13200559
NU 2308 ECP/ P6VQ3752	Plastic	40	90	33	CN [normal]	No	13200558
NU 309 ECP/W64	Plastic	45	100	25	CN [normal]	No	13200593
NU 2309 ECP/CNM	Plastic	45	100	36	CN [normal]	No	13200560
NU 2309 ECP/ P6VQ3751	Plastic	45	100	36	NSTD	No	13200561
NU 310 ECP/CNM	Plastic	50	110	27	CN [normal]	No	13200596
NU 2310 ECP/CNM	Plastic	50	110	40	CN [normal]	No	13200562
NU 2310 ECP/ P5VQ3751	Plastic	50	110	40	CN [normal]	No	13200563
NU 1011 ECP/C5	Plastic	55	90	18	C5	No	13200468
NU 211 ECP/C2H	Plastic	55	100	21	C2H	No	13200496
NU 2211 ECPH	Plastic	55	100	25	CN [normal]	No	13200526
NU 311 ECP/CNM	Plastic	55	120	29	CN [normal]	No	13200598
NU 2311 ECP/ P5VQ3751	Plastic	55	120	43	CN [normal]	No	13200565
NU 2311 ECP/ P6VQ3753	Plastic	55	120	43	NSTD	No	13200566
NU 212 ECP/W64	Plastic	60	110	22	CN [normal]	No	13200500
NU 2212 ECP/C2H	Plastic	60	110	28	C2H	No	13200528
NU 2212 ECP/W64	Plastic	60	110	28	CN [normal]	No	13200529
NU 312 ECP/CNM	Plastic	60	130	31	CN [normal]	No	13200601
NU 1013 ECP/W64	Plastic	65	100	18	CN [normal]	No	13200470
NU 213 ECP/C2H	Plastic	65	120	23	C2H	No	13200504
NU 2313 ECP/P5/ VQ3751	Plastic	65	140	48	NSTD	No	13200567
NU 1014 ECP	Plastic	70	110	20	CN [normal]	No	13200471
NU 2214 ECP/ P5VQ3751	Plastic	70	125	31	CN [normal]	No	13200531
NU 2314 ECP/ P5VQ3751	Plastic	70	150	51	CN [normal]	No	13200568
NU 215 ECP/C2H	Plastic	75	130	25	C2H	No	13200507
NU 215 ECP/W64	Plastic	75	130	25	CN [normal]	No	13200509
NU 215 ECP/CNM	Plastic	75	130	25	CN [normal]	No	13200508
NU 216 ECP/C2H	Plastic	80	140	26	C2H	No	13200512
NU 216 ECP/CNM	Plastic	80	140	26	CN [normal]	No	13200513
NU 2216 ECP/W64	Plastic	80	140	33	CN [normal]	No	13200534
NU 2216 ECP/ P5VQ3751	Plastic	80	140	33	CN [normal]	No	13200533

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		mm	mm	mm			Max. 200 articles in the table
NU 2217 ECP/P5/VQ3751	Plastic	85	150	36	CN [normal]	No	13200536
NU 318 ECP/W64	Plastic	90	190	43	CN [normal]	No	13200609
NU 319 ECP/P5VQ3751	Plastic	95	200	45	CN [normal]	No	13200612
NU 2319 ECP/C3	Plastic	95	200	67	C3	No	13200570
NU 2319 ECP	Plastic	95	200	67	CN [normal]	No	13530143
NU 221 ECP/W64	Plastic	105	190	36	CN [normal]	No	13200524
NU 2222 ECP/P5VQ3751	Plastic	110	200	53	CN [normal]	No	13200541
NU 2224 ECP/C3	Plastic	120	215	58	C3	No	13530132
NU 206 ECJ/C3M	Steel	30	62	16	C3M	No	13200485
NU 207 ECJ/C3L	Steel	35	72	17	C3	No	13200486
NU 2208 ECJ/C3W64	Steel	40	80	23	C3	No	13200521
NU 308 ECJ/C3L	Steel	40	90	23	C3	No	13200585
NU 2209 ECJ	Steel	45	85	23	CN [normal]	No	12121195
NU 2209 ECJ/VS003	Steel	45	85	23	CN [normal]	No	13200523
NU 309 ECJ/C3L	Steel	45	100	25	C3L	No	13200588
NU 309 ECJ/C4	Steel	45	100	25	C4	No	13200589
NU 309 ECNRJ	Steel	45	100	25	CN [normal]	No	13200590
NU 211 ECJ/C3	Steel	55	100	21	C3	No	13212932
NU 2212 ECJ/VS053	Steel	60	110	28	NSTD	No	13200527
NU 312 ECJ/CNL	Steel	60	130	31	CNL	No	13200599
NU 213 ECJ/C3	Steel	65	120	23	C3	No	13289601
NU 314 ECJ/C3L	Steel	70	150	35	C3L	No	13200602
NU 315 ECJ/C2F	Steel	75	160	37	C2H	No	13200604
NU 315 ECJ/CNH	Steel	75	160	37	CNH	No	13200605
NU 216 ECJ/W64	Steel	80	140	26	CN [normal]	No	13200510
NU 316 ECJ/CNL	Steel	80	170	39	CNL	No	13200606
NU 217 ECJ/C3	Steel	85	150	28	C3	No	13278634
NU 317 ECJ/C3L	Steel	85	180	41	C3L	No	13200607
NU 2218 ECJ	Steel	90	160	40	CN [normal]	No	12329294
NU 320 ECJ/CNF	Steel	100	215	47	CNF	No	13200613
NU 320 ECJ/CNL	Steel	100	215	47	CNL	No	13200614
NU 2210 ECJ	Steel	105	190	36	CN [normal]	No	13530126

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