

Single row cylindrical roller bearings

Single flange on internal ring

QNJ

- The external ring has two fixed flanges whereas the internal ring has a single flange.

- The axial movement of the shaft is restricted in one direction.

- Static and dynamic loads are radial loads

- Max working temperature:

Polyamide cage: 120 °C

Steel or brass cage: 150 °C

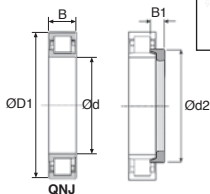
- Materials:

Steel flanges and cylinders

P: polyamide cage

M: solid brass cage

J: pressed steel cage



Info

- Angle ring (thrust collar) not supplied

DISCOUNTS

Qty	1+	6+	20+	40+	60+
Disc.	List	-10%	-15%	-20%	On request

Part number	Ød	ØD1	B	ØD2	B1	Load (kN)		Speed (rpm)		Price each 1 to 5	
						Dynamic (C)	Static (Co)	lubricant Grease	Oil		
QNJ202-P	15	35	11	21,5	-	12	10	19890	23400	0,049	8,20 €
QNJ203-P	17	40	12	25,0	-	17	14	16830	19800	0,070	9,16 €
QNJ204-M	20	47	14	29,7	-	25	22	14535	17100	0,110	12,60 €
QNJ304-M	20	52	15	31,2	6,5	35	25	13770	16200	0,170	13,15 €
QNJ205-J	25	52	15	34,7	6	28	26	12240	14400	0,150	10,79 €
QNJ305-J	25	62	17	38,1	7	46	36	11475	13500	0,290	12,93 €
QNJ2305-J	25	62	24	38,1	8	63	54	11475	13500	0,390	19,88 €
QNJ206-P	30	62	16	41,2	7	43	36	10710	12600	0,240	11,11 €
QNJ2206-J	30	62	20	41,2	-	54	48	10710	12600	0,270	18,90 €
QNJ306-J	30	72	19	45,0	8,5	57	47	9180	10800	0,410	19,06 €
QNJ2306-J	30	72	27	45,0	-	81	74	9180	10800	0,540	16,11 €
QNJ207-J	35	72	17	48,1	7	55	47	9180	10800	0,310	16,05 €
QNJ307-J	35	80	21	51,0	9,5	74	62	8415	9900	0,550	19,95 €
QNJ208-J	40	80	18	54,0	8,5	61	52	8415	9900	0,430	20,14 €
QNJ2208-J	40	80	23	54,0	9	80	74	8415	9900	0,550	24,71 €
QNJ308-J	40	90	23	57,5	11	91	76	7268	8550	0,750	23,56 €
QNJ2308-J	40	90	33	57,5	-	126	118	7268	8550	0,960	35,14 €
QNJ209-J	45	85	19	59,0	8,5	68	63	7268	8550	0,490	23,04 €
QNJ309-J	45	100	25	64,4	11,5	110	98	6503	7650	1,050	29,37 €
QNJ210-J	50	90	20	64,0	9	72	68	6885	8100	0,500	23,76 €
QNJ2210-J	50	90	23	64,0	-	88	86	6885	8100	0,590	30,82 €
QNJ310-J	50	110	27	71,2	13	124	110	6120	7200	1,150	37,38 €
QNJ211-J	55	100	21	70,8	9,5	95	93	6120	7200	0,670	25,89 €
QNJ212-J	60	110	22	77,5	10	106	100	5738	6750	0,830	28,85 €
QNJ214-J	70	125	24	89,4	11	134	134	4820	5670	1,150	42,27 €
QNJ215-J	75	130	25	94,3	11	147	153	4590	5400	1,300	44,38 €
QNJ315-J	75	160	37	104,0	16,5	274	260	4055	4770	3,350	93,64 €

Dimensions in mm

Our other products



HTD8M_20
HTD Heavy duty timing pulley, HTD8 Steel



SBRtool
Chain tool, Drive chain maintenance tools



CHAC4040NP
Square hinge with riveted pin, not drilled, Square with riveted pin,...



HLA24
Right angle spiro bevel gearbox, Up to 78Nm



NTM
Nylon tipped set screw, Nylon-point



MCLred
Reducing sleeve female/female, Cylindrical - stainless steel



SHW
Plain washer, Steel



BPLF
Ball transfer unit light duty, Light



TRM
Spur round rack, Steel - module 1-6



PDD
Actuating plunger, Non-rotating detector



gt64r
Rotating bent lever with spring, Increased



GB-RA
Brass spur gear, Brass CuZn39Pb3

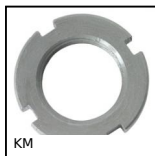
Complementary products



Q1
Self-aligning radial ball bearing, Steel



NKX
Combined bearing without inner ring, Needle and ball bearings



KM
Bearing locknut, Locknut KM



EAR
Bearing locknut, Self locking locknut - nylon lock washer