

# Single row cylindrical roller bearings New

## QNU

## Free internal ring

- The external ring has two fixed flanges whereas the internal ring has no flange.
- The bearing can accommodate axial movement of the shaft relative to the housing in both directions.
- 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

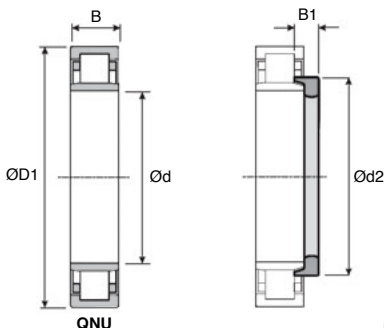
- Angle ring (thrust collar) not supplied

### 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)		Weight	Price each 1 to 5
						Dynamic (C)	Static (Co)	Grease	Oil		
QNU202-M	15	35	11	-	-	12	10	19890	23400	0,047	9,05 €
QNU203-M	17	40	12	-	-	17	14	16830	19800	0,068	9,12 €
QNU204-P	20	47	14	-	-	25	22	14535	17100	0,110	9,99 €
QNU2204-M	20	47	18	-	-	29	27	14535	17100	0,140	14,68 €
QNU304-M	20	52	15	31,2	6,50	35	25	13770	16200	0,170	14,19 €
QNU2304-M	20	52	21	-	-	47	37	13770	16200	0,210	14,65 €
QNU205-J	25	52	15	34,7	6,0	28	26	12240	14400	0,140	10,93 €
QNU2205-M	25	52	18	34,7	6,5	33	33	12240	14400	0,170	15,33 €
QNU305-M	25	62	17	38,1	7,0	46	36	11475	13500	0,280	16,61 €
QNU2305-J	25	62	24	38,1	8,0	63	54	11475	13500	0,380	20,24 €
QNU1006-M	30	55	13	-	-	18	17	11475	13500	0,120	25,61 €
QNU2206-P	30	62	20	-	-	54	48	10710	12600	0,260	14,68 €
QNU306-J	30	72	19	45,0	8,5	57	47	9180	10800	0,400	19,33 €
QNU2306-J	30	72	27	-	-	81	74	9180	10800	0,530	22,25 €
QNU207-P	35	72	17	48,1	7,0	55	47	9180	10800	0,300	15,87 €
QNU2207-J	35	72	23	-	-	68	62	9180	10800	0,400	21,92 €
QNU307-J	35	80	21	51,0	9,5	74	62	8415	9900	0,540	19,59 €
QNU2307-J	35	80	31	-	-	104	96	8415	9900	0,720	31,62 €
QNU1008-M	40	68	15	-	-	25	25	13770	16200	0,220	40,16 €
QNU208-J	40	80	18	54,0	8,5	61	52	8415	9900	0,420	19,21 €
QNU2208-J	40	80	23	54,0	9,0	80	74	8415	9900	0,540	20,75 €
QNU308-J	40	90	23	57,5	11,0	91	76	7268	8550	0,730	22,96 €
QNU2308-J	40	90	33	-	-	126	118	7268	8550	0,940	33,92 €

Dimensions in mm



## 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)		Weight (kg)	Price each 1 to 5
						Dynamic (C)	Static (Co)	Grease	Oil		
QNU209-J	45	85	19	59,0	8,5	68	63	7268	8550	0,480	19,41 €
QNU2209-J	45	85	23	-	-	83	80	7268	8550	0,520	28,10 €
QNU309-J	45	100	25	64,4	11,5	110	98	6503	7650	1,000	28,26 €
QNU2309-J	45	100	36	-	-	157	150	6503	7650	1,300	37,32 €
QNU1010-M	50	80	16	-	-	46	55	7268	8550	0,350	58,14 €
QNU210-J	50	90	20	64,0	9,0	72	68	6885	8100	0,490	19,72 €
QNU2210-J	50	90	23	-	-	88	86	6885	8100	0,560	34,05 €
QNU310-J	50	110	27	71,2	13,0	124	110	6120	7200	1,150	30,05 €
QNU2310-J	50	110	40	-	-	182	182	6120	7200	1,700	54,17 €
QNU211-J	55	100	21	70,8	9,5	95	93	6120	7200	0,670	25,57 €
QNU311-J	55	120	29	77,5	9,0	153	140	5355	6300	1,450	40,52 €
QNU2311-J	55	120	43	77,5	9,0	227	227	5355	6300	2,250	65,00 €
QNU212-J	60	110	22	77,5	10,0	106	100	5738	6750	0,810	26,84 €
QNU2212-J	60	110	28	77,5	10,0	143	150	5738	6750	1,100	40,55 €
QNU2312-J	60	130	46	84,3	16,0	255	260	5126	6030	2,750	69,01 €
QNU213-J	65	120	23	84,4	10,0	120	116	5126	6030	1,050	35,18 €
QNU2213-J	65	120	31	84,4	10,5	167	176	5126	6030	1,400	45,92 €
QNU313-J	65	140	33	90,5	15,5	208	192	4590	5400	2,250	52,32 €
QNU1014-M	70	110	20	84,0	10,0	75	91	5355	6300	0,620	65,85 €
QNU214-J	70	125	24	89,4	11,0	134	134	4820	5670	1,150	37,48 €
QNU2214-J	70	125	31	89,4	11,5	176	189	4820	5670	1,500	66,11 €
QNU314-J	70	150	35	97,3	15,5	231	223	4284	5040	2,750	69,37 €
QNU215-J	75	130	25	94,3	11,0	147	153	4590	5400	1,250	38,61 €
QNU2215-J	75	130	31	-	-	182	204	4590	5400	1,600	72,95 €
QNU315-J	75	160	37	104,0	16,5	274	260	4055	4770	3,300	82,08 €
QNU216-J	80	140	26	101,0	12,5	157	163	4284	5040	1,500	47,41 €
QNU2216-J	80	140	33	101,0	12,5	208	240	4284	5040	2,000	90,00 €
QNU316-J	80	170	39	110,0	17,0	294	284	3825	4500	3,950	117,78 €

Dimensions in mm

## Altri prodotti...



GDR880  
Guida dritta, Serie  
880 e 881



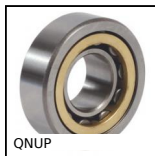
CHMR40  
Riduttore a ruota e  
vite senza fine, fino a  
57 Nm



BAGO  
Anello di bloccaggio,  
Acciaio



MEB  
Ingranaggio conico in  
plastica stampata, 1:1



QNUP  
Cuscinetto a singola  
corona di rulli  
cilindrici, Anello  
interno con ...



FF10  
Riduttore ad alberi  
paralleli, da 0.78 a  
3.70 Nm



BHC  
Vite a testa bombata  
BHC , Inox A2



ACLEPP  
Angolare, 8 fori



STRIP  
Spazzola strip,  
Lunghezza 3m



PO  
Maniglia a ponte -  
Multi-settore, Foro  
liscio



SH1  
Ingranaggio elicoidale  
ad assi paralleli,  
Acciaio 20NCD2



BPM\_LOK  
Pressore a molla con  
intaglio e puntale a  
sfera, LONG-LOK -  
Acciaio

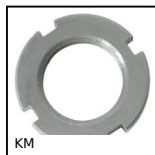
## Prodotti correlati



Q1  
Cuscinetto orientabile  
a sfere, Acciaio



NKX  
Cuscinetto combinato  
senza anello interno,  
Needle and roller  
bearings



KM  
Cuscinetti a sfere -  
Accessorio, Ghiera KM



EAR  
Cuscinetti a sfere -  
Accessorio, Ghiera  
autobloccante - anello di fr...