

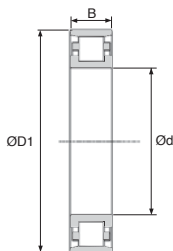
Single row cylinder bearing

QN

Free external flange

- Internal ring has two flanges whereas the external ring has no flange
- The axial displacement of the shaft is contained within the interior of the bearing in both directions.
- Bearings and cylinders are capable of supporting high radial loads and high speeds.
- Static and dynamic loads are radial loads. Max working temperature: 150 °C
- Materials:

Steel rings and balls
Pressed steel cage



DISCOUNTS

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

Part number	Ød	ØD1	B	Load (kN)		Speed (rpm)		Weight (kg)	Price each 1 to 5
				Dynamic (C)	Static (Co)	lubricant	Oil		
QN204-J	20	47	14	25	22	14535	17100	0,110	15,42 €
QN206-J	30	62	16	43	36	10710	12600	0,200	16,70 €
QN306-J	30	72	19	57	47	9180	10800	0,360	19,06 €
QN207-J	35	72	17	55	47	9180	10800	0,300	17,52 €
QN307-J	35	80	21	74	62	8415	9900	0,480	25,60 €
QN208-J	40	80	18	61	52	8415	9900	0,370	20,83 €
QN308-J	40	90	23	91	76	7268	8550	0,640	33,67 €
QN309-J	45	100	25	110	98	6503	7650	0,880	38,65 €
QN210-J	50	90	20	72	68	6885	8100	0,480	27,76 €
QN310-J	50	110	27	124	110	6120	7200	1,150	56,13 €
QN211-J	55	100	21	95	93	6120	7200	0,660	33,67 €
QN311-J	55	120	29	153	140	5355	6300	1,450	58,92 €
QN212-J	60	110	22	106	100	5738	6750	0,810	47,76 €
QN312-J	60	130	31	170	157	5126	6030	1,800	61,86 €
QN213-J	65	120	23	120	116	5126	6030	1,050	48,90 €
QN313-J	65	140	33	208	192	4590	5400	2,250	70,77 €
QN214-J	70	125	24	134	134	4820	5670	1,150	50,68 €
QN314-J	70	150	35	231	223	4284	5040	2,750	113,89 €

Dimensions in mm

Our other products



DBL820
Idler for slat top chain, Ranges 820 and 815



JCSss
Single stainless steel universal joint, Low duty



PTMC
Telescopic furniture foot, square plate



SCA_SS
Stainless steel flat cable clamp, Stainless steel



PSPD40
Flexible tube handle, Black PVC



BSM
Spring plunger with internal hexagonal socket, steel body and pin



BPM-Z
Plastic slotted spring plunger with ball tip, Plastic body + stainless steel tip



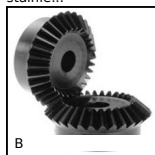
BABss
303 Stainless steel ball pin, 303 Stainless steel



BAC105
Storage bin, 8mm



SSG1
Stainless steel spur gear, Stainless steel 304L



B
Steel bevel gear, 1:1



BOX-TOR-B
Box set of Nitrile O-rings in nitrile, 20.38 x 1.78mm to 50.16 x 5.34

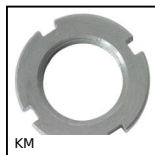
Complementary products



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