

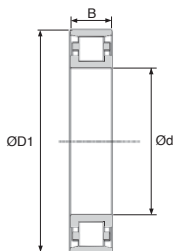
Single row cylinder bearing

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



EML
Stainless steel
hexagonal headed
thumb nut, Lobed
handscrew



PGB
Accessory-holder for
aluminium profile,
Tool holder



GGB
Female wing knob,
With blind thread



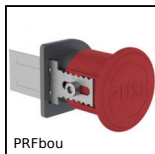
ES
Simple support base
(bipod), Plastic



SEV
Vertical stirrup toggle
clamp, Vertical Latch
Clamp - stainless steel



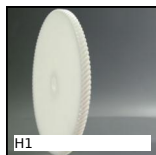
CHTRP
Single and dual
output gearboxes, Up
to 9,1 Nm



PRFbou
Emergency release
button for aluminium
profile, Emergency
release bu...



BLOC
Doorstop, Doorstop



H1
Crossed helical gear
crossed axis at 90°,
Machined plastic



SUPCC
Self-centering
clamping hub steel,
With lock nut



AT5M AT10M
AT type timing belt
per metre, AT5 Steel
cored polyurethane



BTC_M
End cap with threaded
insert for square tube,
With threaded insert

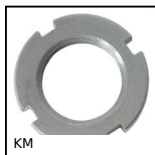
Complementary products



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