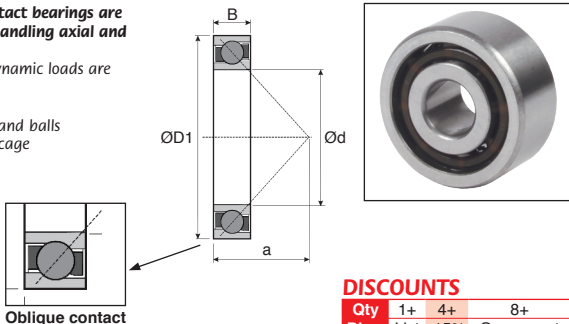


# Angular contact ball bearing

## Q7

## Steel

- Angular contact bearings are capable of handling axial and radial loads
- Static and dynamic loads are radial loads
- Materials:  
Steel rings and balls  
Polyamide cage



### DISCOUNTS

Qty	1+	4+	8+
Disc. List	-15%		On request

Part number	Ød	ØD1	B	a	Load (kN)		Speed (rpm)		Weight (kg)	Price each 1 to 3
					Dynamic (C)	Static (Co)	Grease	Oil		
Q7200-B	10	30	9	13,0	6,88	3,28	22950	27000	0,030	5,23 €
Q7201-B	12	32	10	14,4	7,46	3,72	19890	23400	0,036	5,56 €
Q7202-B	15	35	11	16,0	8,66	4,70	18360	21600	0,045	5,66 €
Q7203-B	17	40	12	18,0	10,88	5,98	15300	18000	0,064	7,03 €
Q7304-B	20	52	15	22,8	18,62	10,19	12240	14400	0,150	9,05 €
Q7305-B	25	62	17	26,8	25,48	15,29	10710	12600	0,240	14,19 €
Q7206-B	30	62	16	27,3	23,32	15,29	9945	11700	0,210	11,68 €
Q7306-B	30	72	19	31,0	33,81	20,78	9180	10800	0,370	11,53 €
Q7207-B	35	72	17	31,0	30,09	20,38	8415	9900	0,300	11,44 €
Q7208-B	40	80	18	34,0	35,67	25,48	7650	9000	0,380	16,34 €
Q7308-B	40	90	23	39,0	48,41	32,83	6885	8100	0,640	19,03 €
Q7209-B	45	85	19	37,0	36,95	27,44	6885	8100	0,430	19,49 €
Q7309-B	45	100	25	43,0	59,29	40,67	6120	7200	0,860	24,90 €
Q7210-B	50	90	20	39,0	38,22	29,89	6503	7650	0,470	18,66 €
Q7310-B	50	110	27	47,0	72,62	49,98	5738	6750	1,130	26,92 €
Q7211-B	55	100	21	43,0	47,82	37,24	5738	6750	0,620	22,73 €
Q7311-B	55	120	29	51,0	83,50	58,80	5126	6030	1,480	35,40 €
Q7212-B	60	110	22	47,0	56,06	44,59	5355	6300	0,830	35,03 €
Q7312-B	60	130	31	55,0	93,69	68,11	4590	5400	1,750	58,69 €
Q7213-B	65	120	23	50,0	64,97	52,92	4820	5670	1,000	31,33 €
Q7313-B	65	140	33	60,0	105,84	78,40	4284	5040	2,100	70,01 €
Q7214-B	70	125	24	53,0	70,07	58,80	4590	5400	1,100	42,04 €
Q7314-B	70	150	35	64,0	116,62	88,20	4055	4770	2,550	82,34 €
Q7215-B	75	130	25	56,0	71,34	62,72	4284	5040	1,180	49,66 €
Q7315-B	75	160	37	68,0	122,50	96,04	3825	4500	3,060	115,57 €
Q7316-B	80	170	39	72,0	140,14	115,64	3443	4050	3,700	139,16 €
Q7217-B	85	150	28	63,0	93,69	81,34	3825	4500	1,830	87,14 €
Q7218-B	90	160	30	67,0	105,84	94,57	3443	4050	2,120	91,18 €

Dimensions in mm

## Our other products



AF

Shaft clamp with keyway, Set screw



PCAtherm

Pull handle, Thermoplastic



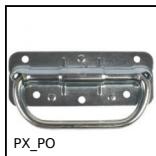
NIN

Self-locking nut, Steel



CHAE4080PA

Symmetrical decorative screwed hinge, Polyamide



PX\_PO

Carrying handle, back-plated



PF60

Worm and wheel gear reducer, up to 118 Nm



SERB

Cam latch, Cam latch



WW20

Drylin® W slide, slide assembly



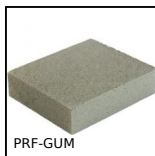
BLHM40

Right angled gearbox, double output shafts,



PSG3

Spur gear - precision range, Pre-hardened



PRF-GUM

Aluminium profile anodising polisher,



NSKB

Drylin® Rail end cap, Rail end cap

## Complementary products



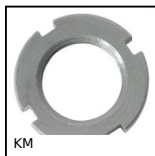
Q1

Self-aligning radial ball bearing, Steel



QTR

Tapered roller bearing, Steel



KM

Bearing locknut, Locknut KM



EAR

Bearing locknut, Self locking locknut - nylon lock washer