

Radial contact ball bearing



Q6

Steel

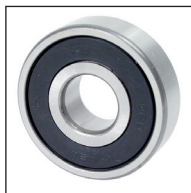
- Radial contact ball bearing
- Single row of balls
- Static and dynamic loads are both radial loads

Versions

- Open: no protection
- ZZ: bearing with 2 shields
- 2RS: bearing with 2 seals

Info.

- ** Open
- 2 widths are given in the tables as bearings without seals are thinner

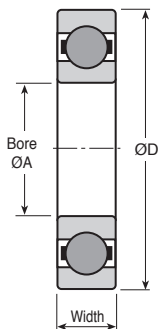


DISCOUNTS

Qty	1+	6+	20+	40+	60+	100+
Disc.	List	-10%	-15%	-20%	-30%	On request

Part number	Bore ØA	ØD	Width	Max. speed (rpm)	Dynamic load (N)	Static load (N)	Stock*		Price each 1 to 5		
							2RS	Open	ZZ	2RS	
Q693	3	8	3** / 4	60 000	560	179	-	16,92 €	9,44 €	On request	
Q624	4	13	5	40 000	1 300	485	✓	2,96 €	3,55 €	3,84 €	
Q634	4	16	5	36 000	1 730	670	-	12,08 €	4,55 €	13,88 €	
Q685	5	11	3** / 5	45 000	715	281	✓	16,53 €	8,18 €	12,13 €	
Q625	5	16	5	36 000	1 730	670	✓	3,55 €	2,96 €	3,55 €	
Q686	6	13	3,5** / 5	40 000	1 080	440	✓	12,19 €	12,89 €	6,54 €	
Q626	6	19	6	32 000	2 340	885	✓	3,40 €	3,11 €	2,67 €	
Q608	8	22	7	34 000	3 300	1 370	✓	2,55 €	4,29 €	2,55 €	
Q61800	10	19	5	24 000	1 720	840	✓	3,84 €	4,42 €	4,55 €	
Q6000	10	26	8	22 000	4 550	1 970	✓	3,69 €	3,84 €	3,99 €	
Q6200	10	30	9	18 000	5 100	2 390	✓	2,67 €	4,42 €	4,42 €	
Q6300	10	35	11	17 000	8 100	3 450	✓	8,03 €	5,29 €	5,44 €	
Q61801	12	21	5	20 000	1 920	1 040	✓	5,56 €	5,29 €	5,29 €	
Q6001	12	28	8	18 000	5 100	2 370	✓	3,84 €	3,99 €	4,10 €	
Q6201	12	32	10	17 000	6 800	3 050	✓	4,55 €	4,42 €	4,55 €	
Q6301	12	37	12	16 000	9 700	4 200	✓	7,20 €	6,59 €	5,56 €	
Q61802	15	24	5	17 000	2 070	1 260	✓	5,56 €	6,00 €	5,88 €	
Q6002	15	32	9	15 000	5 600	2 830	✓	4,55 €	4,42 €	4,55 €	
Q6202	15	35	11	14 000	7 650	3 750	✓	4,98 €	4,84 €	4,71 €	
Q6302	15	42	13	13 000	11 400	5 450	-	7,44 €	6,30 €	6,59 €	
Q61803	17	26	5	15 000	2 630	1 570	✓	6,45 €	6,88 €	6,88 €	
Q6003	17	35	10	13 000	6 000	3 250	✓	5,14 €	4,84 €	4,84 €	
Q6203	17	40	12	12 000	9 550	4 800	✓	7,00 €	5,56 €	5,73 €	
Q6303	17	47	14	11 000	13 600	6 650	-	11,81 €	7,77 €	7,89 €	

*Depending on availability - Dimensions in mm



DISCOUNTS

Qty	1+	6+	20+	40+	60+	100+
Disc.	List	-10%	-15%	-20%	-30%	On request

Part number	Bore ØA	ØD	Width	Max. speed (rpm)	Dynamic load (N)	Static load (N)	Stock*	Price each 1 to 5			
								2RS	Open	ZZ	2RS
Q61804	20	32	7	13 000	4 000	2 470	✓	7,77 €	8,62 €	7,30 €	€
Q6004	20	42	12	11 000	9 400	5 000	✓	6,88 €	6,00 €	6,00 €	€
Q6204	20	47	14	11 000	12 800	6 600	✓	8,62 €	6,59 €	6,74 €	€
Q6304	20	52	15	10 000	15 900	7 900	✓	12,10 €	8,62 €	8,90 €	€
Q61805	25	37	7	10 000	4 300	2 950	✓	11,65 €	10,50 €	10,50 €	€
Q6005	25	47	12	9 500	10 100	5 850	✓	7,00 €	6,59 €	6,74 €	€
Q6205	25	52	15	9 000	14 000	7 850	✓	9,61 €	7,89 €	8,03 €	€
Q61806	30	42	7	9 000	4 500	3 450	✓	12,39 €	12,81 €	13,99 €	€
Q6006	30	55	13	8 000	13 200	8 300	✓	11,81 €	7,77 €	7,89 €	€
Q6206	30	62	16	7 500	19 500	11 300	✓	15,28 €	10,50 €	10,64 €	€
Q61807	35	47	7	7 500	4 750	3 900	-	14,98 €	17,76 €	16,17 €	€
Q6007	35	62	14	6 700	16 000	10 300	-	13,11 €	9,19 €	9,35 €	€
Q6207	35	72	17	6 300	25 700	15 300	✓	19,93 €	13,53 €	13,83 €	€
Q61808	40	52	7	6 700	4 900	4 350	-	20,64 €	22,10 €	21,81 €	€
Q6008	40	68	15	6 000	16 800	11 500	✓	19,64 €	10,64 €	10,79 €	€
Q6208	40	80	18	5 600	29 100	17 800	✓	25,87 €	16,59 €	17,03 €	€
Q61809	45	58	7	6 000	5 350	5 250	-	28,49 €	37,16 €	28,20 €	€
Q6009	45	75	16	5 300	20 900	15 200	-	19,33 €	12,97 €	13,41 €	€
Q6209	45	85	19	5 300	31 500	20 400	-	29,36 €	19,64 €	19,93 €	€
Q61810	50	65	7	5 300	6 400	6 200	-	33,71 €	103,20 €	37,47 €	€
Q6010	50	80	16	4 800	21 800	16 600	-	25,87 €	15,87 €	15,17 €	€
Q6210	50	90	20	4 800	35 000	23 200	-	48,14 €	21,97 €	22,51 €	€

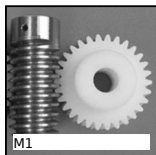
*Depending on availability - Dimensions in mm

Our other products



E20

Right angle helical reducers, from 0.60 to 3.84 Nm



M1

Worm and wheel set, Machined plastic (delrin)



BSPT

Single rod clip, Round



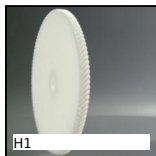
HLUT

Spoked handwheel with handle, Aluminium



SER69K

Quarter turn latch for the food industry, Stainless steel



H1

Crossed helical gear crossed axis at 90°, Machined plastic (delrin)



NSP

Right angled support clamp, Right angled support clamp



PTRSS

Idler chain sprocket, For hostile environments



RFK28B

Hypoid gearbox - Stainless steel, up to 130 Nm



BZY

Cylindrical elasto mount, Steel



LRR22

Small dimension latch with locking system, Aluminium



RT25

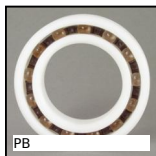
Self-centering flanged locking assembly, Medium/high torque

Complementary products



S_ZZ

Deep groove ball bearing, Stainless steel



PB

Plastic deep groove ball bearing, Plastic - glass balls material