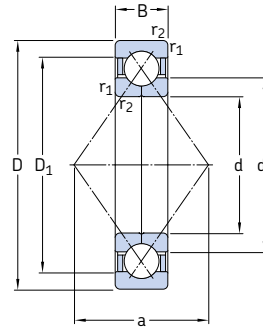


QJ2..., QJ3...

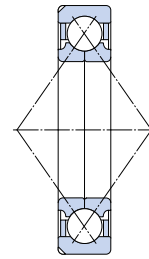
With split inner ring

Brass and Nylon cage

N2-outer rings with 2 retaining slots



Basic design



Bearing with locating slots

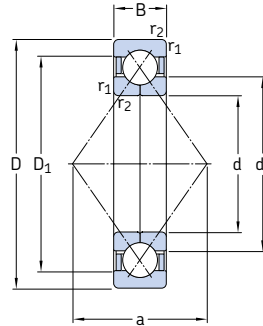
Bearing No.	Boundary Dimensions(mm)							Load Ratings(N)		Speed Rating	Mass (kg)
	d	D	B	a	an	bn	rmin	Cr	Cor	r/min	
QJ205M	25	52	15	27			1	20400	14880	20800	0.171
QJ206M	30	62	16	32			1	29200	22000	16000	0.254
QJ207M	35	72	17	38			1.1	35200	28400	14400	0.359
QJ208M	40	80	18	42			1.1	44800	37200	7600	0.399
QJ209M	45	85	19	45			1.1	51200	45600	6800	0.467
QJ210M	50	90	20	49			1.1	56000	50100	6200	0.609
QJ211M	55	100	21	54			1.5	64000	61200	6100	0.697
QJ212M	60	110	22	60			1.5	77200	74400	6200	0.889
QJ213M	65	120	23	65			1.5	83200	79040	6050	1.27
QJ214M	70	125	24	68			1.5	92720	97600	6000	1.41
QJ215M	75	130	25	72			1.5	98040	103200	5900	1.63
QJ216M	80	140	26	77			2	104270	109760	5800	1.84
QJ217M	85	150	28	82			2	121600	128000	5700	2.3
QJ218M.N2	90	160	30	88	8.1	6.5	2	140800	148800	5600	2.8
QJ219M.N2	95	170	32	93	8.1	6.5	2.1	160000	169600	5040	3.41
QJ220M.N2	100	180	34	98	10.1	8.5	2.1	179000	192000	4800	4.1
QJ221M.N2	105	190	36	103	10.1	8.5	2.1	185600	208000	4800	4.81
QJ222M.N2	110	200	38	109	10.1	8.5	2.1	200000	228000	4480	5.66
QJ224M.N2	120	215	40	117	11.7	10.5	2.1	224000	272000	4240	6.74
QJ226M.N2	130	230	40	127	11.7	10.5	3	232000	292000	4000	7.66
QJ228M.N2	140	250	42	137	11.7	10.5	3	252000	332000	3840	9.69
QJ230M.N2	150	270	45	147	11.7	10.5	3	276000	384000	3600	12.2
QJ232M.N2	160	290	48	158	12.7	10.5	3	300000	424000	3440	15.3
QJ234M.N2	170	310	52	168	12.7	10.5	4	340000	504000	3040	18.9
QJ236M.N2	180	320	52	175	12.7	10.5	4	344000	536000	2880	19.6
QJ238M.N2	190	340	55	186	12.7	10.5	4	364000	588000	2850	23.8
QJ240M.N2	200	360	58	196	12.7	10.5	4	408000	680000	2800	28
QJ244M.N2	220	400	65	217	12.7	10.5	4	504000	896000	2800	38.6
QJ248M.N2	240	440	72	238	15	12.5	4	544000	1016000	2800	52.1
QJ304M	20	52	15	26			1.1	24000	15680	22400	0.184
QJ305M	25	62	17	31			1.1	35200	25200	11200	0.256
QJ306M	30	72	19	36			1.1	46800	34400	8800	0.379
QJ307M	35	80	21	41			1.5	49600	40800	7600	0.516
QJ308M	40	90	23	46			1.5	69200	54400	6800	0.695
QJ309M	45	100	25	51			1.5	81600	66400	6000	0.934

QJ2..., QJ3...

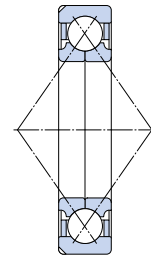
With split inner ring

Brass and Nylon cage

N2-outer rings with 2 retaining slots



Basic design



Bearing with locating slots

Bearing No.	Boundary Dimensions(mm)							Load Ratings(N)		Speed Rating	Mass (kg)
	d	D	B	a	an	bn	rmin	Cr	Cor	r/min	
QJ310M	50	110	27	56			2	88000	73200	6000	1.39
QJ311M	55	120	29	61			2	101600	86400	6000	1.76
QJ312M	60	130	31	67			2.1	116800	101600	6000	2.2
QJ313M	65	140	33	72			2.1	122640	111600	5950	2.71
QJ314M	70	150	35	77			2.1	146400	132800	5600	3.29
QJ315M.N2	75	160	37	82	10.1	8.5	2.1	169600	163200	5600	3.95
QJ316M.N2	80	170	39	88	10.1	8.5	2.1	179200	176000	5600	4.65
QJ317M.N2	85	180	41	93	11.7	10.5	3	196000	204000	5040	5.53
QJ318M.N2	90	190	43	98	11.7	10.5	3	212000	228000	4800	6.44
QJ319M.N2	95	200	45	103	11.7	10.5	3	228000	248000	4800	7.45
QJ320M.N2	100	215	47	110	11.7	10.5	3	260000	292000	4480	9.04
QJ322M.N2	110	240	50	123	11.7	10.5	3	276000	332000	4240	12.2
QJ324M.N2	120	260	55	133	11.7	10.5	3	304000	384000	4000	15.6
QJ326M.N2	130	280	58	144	12.7	10.5	4	340000	456000	3840	19.2
QJ328M.N2	140	300	62	154	12.7	10.5	4	380000	524000	3840	23.2
QJ330M.N2	150	320	65	165	12.7	10.5	4	408000	588000	3600	28
QJ332M.N2	160	340	68	175	12.7	10.5	4	468000	692000	3420	32.8
QJ334M.N2	170	360	72	186	12.7	10.5	4	488000	732000	3200	38.4
QJ336M.N2	180	380	75	196	12.7	10.5	4	544000	864000	3000	44.9
QJ338M.N2	190	400	78	207	12.7	10.5	5	588000	1000000	2800	52.1
QJ344M.N2	220	460	88	238	15	12.5	5	720000	1328000	2800	77.1
QJ348M.N2	240	500	95	259	15	12.5	5	816000	1568000	2600	98.2