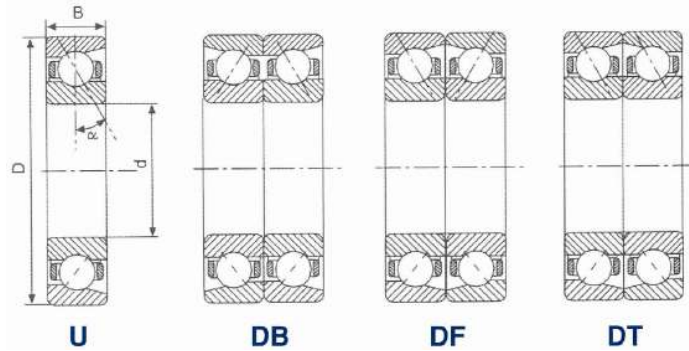




Angular Contact Ball Bearings

Bearing No.	Dimensions (mm)			Weight (kg)
	d	D	B	
7000 □	10	26	8	0.018
7001 □	12	28	8	0.020
7002 □	15	32	9	0.028
7003 □	17	35	10	0.037
7004 □	20	42	12	0.063
7005 □	25	47	12	0.076
7006 □	30	55	13	0.112
7007 □	35	62	14	0.150
7008 □	40	68	15	0.185
7009 □	45	75	16	0.238
7010 □	50	80	16	0.256
7011 □	55	90	18	0.390
7012 □	60	95	18	0.420
7013 □	65	100	18	0.440
7014 □	70	110	20	0.610
7015 □	75	115	20	0.650
7016 □	80	125	22	0.850
7017 □	85	130	22	0.900
7018 □	90	140	24	1.160
7019 □	95	145	24	1.210
7020 □	100	150	24	1.270
7021 □	105	160	26	1.610
7022 □	110	170	28	2.000
7024 □	120	180	28	2.150

Note 1:

Contact angle:

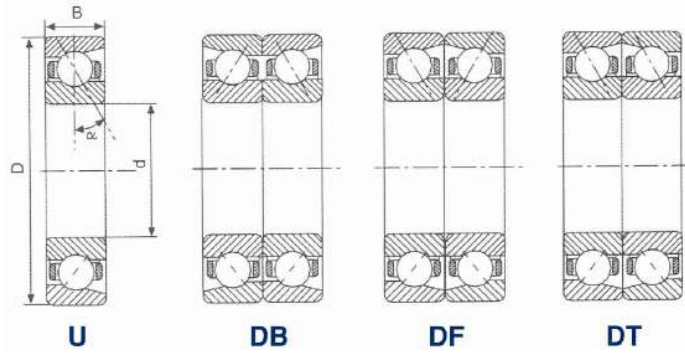
$\alpha = 15^\circ$ □ = C

$\alpha = 30^\circ$ □ = A

$\alpha = 40^\circ$ □ = B

Note 2:

Nylon cage and steel cage are available.



Angular Contact Ball Bearings

Bearing No.	Dimensions (mm)			Weight (kg)
	d	D	B	
7200 □	10	30	9	0.030
7201 □	12	32	10	0.036
7202 □	15	35	11	0.045
7203 □	17	40	12	0.065
7204 □	20	47	14	0.110
7205 □	25	52	15	0.130
7206 □	30	62	16	0.200
7207 □	35	72	17	0.280
7208 □	40	80	18	0.370
7209 □	45	85	19	0.420
7210 □	50	90	20	0.470
7211 □	55	100	21	0.620
7212 □	60	110	22	0.800
7213 □	65	120	23	1.000
7214 □	70	125	24	1.100
7215 □	75	130	25	1.200
7216 □	80	140	26	1.450
7217 □	85	150	28	1.850
7218 □	90	160	30	2.300
7219 □	95	170	32	2.700
7220 □	100	180	34	3.300
7221 □	105	190	36	3.950
7222 □	110	200	38	4.600
7224 □	120	215	40	6.100

Note 1:

Contact angle:

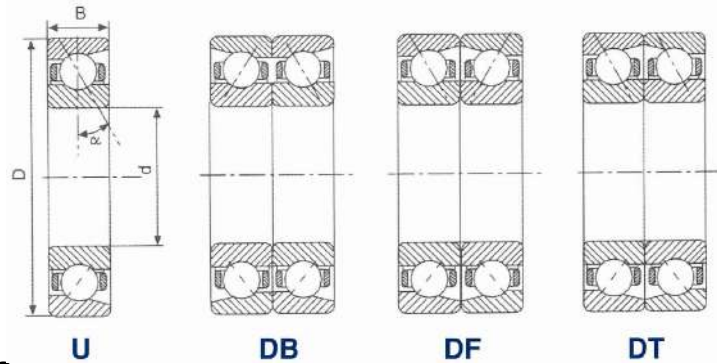
$\alpha = 15^{\circ}$ C □ = C

$\alpha = 30^{\circ}$ C □ = A

$\alpha = 40^{\circ}$ C □ = B

Note 2:

Nylon cage and steel cage are available.


Angular Contact Ball Bearings


Bearing No.	Dimensions (mm)			Weight (kg)
	d	D	B	
7302 □	15	42	13	0.08
7303 □	17	47	14	0.11
7304 □	20	52	15	0.14
7305 □	25	62	17	0.23
7306 □	30	72	19	0.34
7307 □	35	80	21	0.45
7308 □	40	90	23	0.63
7309 □	45	100	25	0.85
7310 □	50	110	27	1.10
7311 □	55	120	29	1.40
7312 □	60	130	31	1.75
7313 □	65	140	33	2.15
7314 □	70	150	35	2.65
7315 □	75	160	37	3.20
7316 □	80	170	39	3.80
7317 □	85	180	41	4.45
7318 □	90	190	43	5.20
7319 □	95	200	45	6.05
7320 □	100	215	47	7.50
7405 □	25	80	21	0.925
7406 □	30	90	23	0.957
7407 □	35	100	25	1.002
7408 □	40	110	27	1.311
7409 □	45	120	29	1.647
7410 □	50	130	31	2.195
7411 □	55	140	33	2.681
7412 □	60	150	35	3.257
7413 □	65	160	37	3.898
7414 □	70	180	42	5.688
7415 □	75	190	45	6.745
7416 □	80	200	48	7.747
7418 □	90	225	54	11.159
7420 □	100	265	60	18.643

Note 1:

Contact angle:

$\alpha = 15^{\circ}$ C □ = C

$\alpha = 30^{\circ}$ C □ = A

$\alpha = 40^{\circ}$ C □ = B

Note 2:

Nylon cage and steel cage are available.