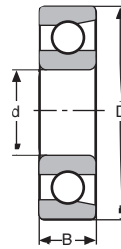




89-122

Magneto, Angular Contact, Double Row Ball Bearings

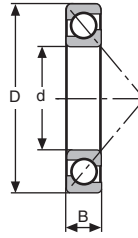


MAGNETO BEARINGS

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	FAG SKF STEYR	Interchange				
	d	D	B			FED	MRC NH	ND	RHP	RIV
E-3	3	16	5	.020	E3	-	-	-	-	N 3
E-4	4	16	5	.020	E4	-	E-5-4	ND5-4	-	N 4
E-5	5	16	5	.020	E5	FB-5	E-5	ND 5	EN 5	N 5
E-6	6	21	7	.030	E6	-	-	-	EN 6	N 6
E-7	7	22	7	.030	E7	-	-	-	EN 7	N 7
E-8	8	24	7	.040	E8	FB-8	E-8	ND8	EN 8	N 8
E-9	9	28	8	.060	E9	FB-9	E-9	ND10-9	EN 9	N 9
E-10	10	28	8	.050	E10	FB-10	E-10	ND10	EN 10	N 10
E-11	11	32	7	.070	E11	FB-11	E-11	ND12-11	EN 11	N 11
E-12	12	32	7	.070	E12	FB-12	E-12	ND12	EN 12	N 12
E-13	13	30	7	.050	E13	FB-13	E-13	ND13	EN 13	N 13
E-14	14	35	8	.080	E14	FB-14	E-14	-	EN 14	N 14
E-15	15	35	8	.080	E15	FB-15	E-15B	ND15	EN 15	N 15
BO-15	15	40	10	.130	BO15	FBB-15	-	-	-	10 M
E-16	16	38	10	.110	E16	FB-16	E-16	ND16	EN 16	N 16
E-17	17	44	11	.190	E17	FB-17	E-17	ND17	EN 17	N 17
EA-17	17	44	10	.160	EA17	-	E-17-10	ND17F	-	2003a
BO-17	17	44	11	.170	BO17	-	M-17	-	-	N 17
L-17	17	40	10	.130	L17	FBL-17	L-17	ND17H	-	7828
E-18	18	40	9	.110	E18	-	E-18	-	EN 18	N 18
E-19	19	40	9	.110	E19	FB-19	E-19	-	EN 19	N 19
E-20	20	47	12	.200	E20	-	A-20	-	EN 20	N 20
L-20	20	47	14	.220	L20	FBL-20	L-20	ND20	-	8406
M-20	20	52	15	.310	M20	FBM-20	M-20	-	-	2046
L-25	25	52	15	.270	L25	FBL-25	L-25	ND25	-	7704
M-25	25	62	17	.490	M25	-	-	-	-	2047
L-30	30	62	16	.470	L30	-	L-30	-	-	-

NOTE:

1.) These bearings are separable - outer race and inner ball assembly. Equipped with cages made from stamped brass or from glass fibre reinforced polyamide 66 material for quiet operation.

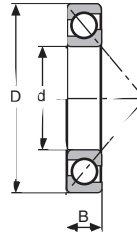


ANGULAR CONTACT BALL BEARINGS - FLUSH GROUND, 30° CONTACT ANGLE

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange			
	d	D	B		FAG	MRC	ND	RHP
7024 MG	120	180	28	5.510	7024 MP.UA	7124-KR	QOL24	7024
7026 MG	130	200	33	8.370	7026 MP.UA	7126-KR	QOL26	7026
7028 MG	140	210	33	8.860	7028 MP.UA	7128-KR	QOL28	7028
7030 MG	150	225	35	10.820	7030 MP.UA	7130-KR	QOL30	-
7032 MG	160	240	38	13.360	7032 MP.UA	7132-KR	-	-
7034 MG	170	260	42	17.420	7034 MP.UA	7134-KR	-	-
7036 MG	180	280	46	23.150	7036 MP.UA	7136-KR	-	-
7038 MG	190	290	46	24.250	7038 MP.UA	7138-KR	-	-
7040 MG	200	310	51	31.310	7040 MP.UA	7140-KR	-	-
7044 MG	220	340	56	41.230	7044 MP.UA	7144-KR	-	-
7048 MG	240	360	56	44.310	7048 MP.UA	7148-KR	-	-
7052 MG	260	400	65	65.700	7052 MP.UA	7152-KR	-	-
7056 MG	280	420	65	69.670	7056 MP.UA	7156-KR	-	-
7060 MG	300	460	74	99.000	7060 MP.UA	7160-KR	-	-
7064 MG	320	480	74	103.840	7064 MP.UA	7164-KR	-	-
7068 MG	340	520	82	140.000	7068 MP.UA	-	-	-
7072 MG	360	540	82	146.610	7072 MP.UA	-	-	-
7076 MG	380	560	82	160.000	7076 MP.UA	-	-	-
7080 MG	400	600	90	198.200	7080 MP.UA	-	-	-
7084 MG	420	620	90	205.910	7084 MP.UA	-	-	-
7088 MG	440	650	94	235.900	7088 MP.UA	-	-	-
7092 MG	460	680	100	275.580	7092 MP.UA	-	-	-
7096 MG	480	700	100	284.400	7096 MP.UA	-	-	-
70/500 MG	500	720	100	295.420	70/500 MP.UA	-	-	-
70/530 MG	530	780	112	414.465	70/530 MP.UA	-	-	-
70/560 MG	560	820	115	469.580	70/560 MP.UA	-	-	-
70/600 MG	600	870	118	531.309	70/600 MP.UA	-	-	-
70/630 MG	630	920	128	654.766	70/630 MP.UA	-	-	-
70/670 MG	670	980	136	795.861	70/670 MP.UA	-	-	-
70/710 MG	710	1030	140	886.249	70/710 MP.UA	-	-	-
70/750 MG	750	1090	150	1067.000	70/750 MP.UA	-	-	-
70/800 MG	800	1150	155	1204.000	70/800 MP.UA	-	-	-
70/850 MG	850	1220	165	1435.000	70/850 MP.UA	-	-	-
70/900 MG	900	1280	170	1598.000	70/900 MP.UA	-	-	-
70/950 MG	950	1360	180	1942.000	70/950 MP.UA	-	-	-
70/1000 MG	1000	1420	185	2141.000	70/1000 MP.UA	-	-	-

NOTE:

- 1.) Suffix "M" indicates machined bronze cage.
- 2.) New Departure is 15°.



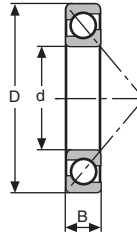
ANGULAR CONTACT BALL BEARINGS - FLUSH GROUND, 40° CONTACT ANGLE

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange				SKF SKF (Eur.) STEYR
	d	D	B		FAF	FAG	MRC	ND	
* 7200 BG	10	30	9	.070	-	7200 B.U (A/O)	7200 DU	U-30200	7200 BEG (Y/P)
* 7201 BG	12	32	10	.100	7201K SU	7201 B.U (A/O)	7201 DU	U-30201	7201 BEG (Y/P)
* 7202 BG	15	35	11	.110	7202W SU	7202 B.U (A/O)	7202 DU	U-30202	7202 BEG (Y/P)
* 7203 BG	17	40	12	.160	7203W SU	7203 B.U (A/O)	7203 DU	U-30203	7203 BEG (Y/P)
* 7204 BG	20	47	14	.250	7204W SU	7204 B.U (A/O)	7204 DU	U-30204	7204 BEG (Y/P)
* 7205 BG	25	52	15	.300	7205W SU	7205 B.U (A/O)	7205 DU	U-30205	7205 BEAG (Y/P)
* 7206 BG	30	62	16	.460	7206W SU	7206 B.U (A/O)	7206 DU	U-30206	7206 BEAG (Y/P)
* 7207 BG	35	72	17	.650	7207WN SU	7207 B.U (A/O)	7207 DU	U-30207	7207 BEAG (Y/P)
* 7208 BG	40	80	18	.850	7208WN SU	7208 B.U (A/O)	7208 DU	U-30208	7208 BEAG (Y/P)
* 7209 BG	45	85	19	.950	7209WN SU	7209 B.U (A/O)	7209 DU	U-30209	7209 BEAG (Y/P)
* 7210 BG	50	90	20	1.070	7210WN SU	7210 B.U (A/O)	7210 DU	U-30210	7210 BEAG (Y/P)
* 7211 BG	55	100	21	1.400	7211WN SU	7211 B.U (A/O)	7211 DU	U-30211	7211 BEAG (Y/P)
* 7212 BG	60	110	22	1.810	7212WN SU	7212 B.U (A/O)	7212 DU	U-30212	7212 BEAG (Y/P)
* 7213 BG	65	120	23	2.250	7213WN SU	7213 B.U (A/O)	7213 DU	U-30213	7213 BEAG (Y/P)
* 7214 BG	70	125	24	2.470	7214WN SU	7214 B.U (A/O)	7214 DU	U-30214	7214 BEAG (Y/P)
* 7215 BG	75	130	25	2.710	7215WN SU	7215 B.U (A/O)	7215 DU	U-30215	7215 BEAG (Y/P)
7216 BG	80	140	26	3.310	7216WN SU	7216 B.U (A/O)	7216 PDU	U-30216	7216 BEAG (Y/P)
7217 BG	85	150	28	4.120	7217WN SU	7217 B.M.P.U (A/O)	7217 DU	U-30217	7217 BEAG (Y/P)
7218 BG	90	160	30	5.070	7218WN SU	7218 B.M.P.U (A/O)	7218 DU	U-30218	7218 BEAG (Y/P)
7219 BMG	95	170	32	6.130	7219WN MBRSU	7219 B.M.P.U (A/O)	7219 PDU	U-30219	7219 BEAG (Y/P)
7220 BMG	100	180	34	7.320	7220WN MBRSU	7220 B.M.P.U (A/O)	7220 PDU	U-30220	7220 BEAG (Y/P)
7221 BMG	105	190	36	9.590	-	7221 B.M.P.U (A/O)	7221 DU	U-30221	7221 BEGM
7222 BMG	110	200	38	11.220	7222WN MBRSU	7222 B.M.P.U (A/O)	7222 PDU	U-30222	7222 BEAG (Y/P)
7224 BMG	120	215	40	14.080	7224WN MBRSU	7224 B.M.P.U (A/O)	7224 PDU	U-30224	7224 BAGM
7226 BMG	130	230	40	15.950	7226WN MBRSU	7226 B.M.P.U (A/O)	7226 PDU	U-30226	7226 BAGM
7228 BMG	140	250	42	19.910	7228WN MBRSU	7228 B.M.P.U (A/O)	7228 PDU	U-30228	7228 BAGM
7230 BMG	150	270	45	24.420	7230WN MBRSU	7230 B.M.P.U (A/O)	7230 PDU	-	7230 BAGM
7232 BMG	160	290	48	31.350	-	7232 B.M.P.U (A/O)	7232 PDU	-	7232 BAGM
7234 BMG	170	310	52	36.960	-	7234 B.M.P.U (A/O)	-	-	7234 BAGM
7236 BMG	180	320	52	40.150	-	7236 B.M.P.U (A/O)	-	-	7236 BAGM
7238 BMG	190	340	55	50.700	-	7238 B.M.P.U (A/O)	-	-	-
7240 BMG	200	360	58	62.200	-	7240 B.M.P.U (A/O)	-	-	-
7244 BMG	220	400	65	76.100	-	7244 B.M.P.U (A/O)	-	-	-
7248 BMG	240	440	72	103.000	-	7248 B.M.P.U (A/O)	-	-	-
7252 BMG	260	480	80	137.000	-	7252 B.M.P.U (A/O)	-	-	-
7256 BMG	280	500	80	144.000	-	7256 B.M.P.U (A/O)	-	-	-
7260 BMG	300	540	85	180.000	-	7260 B.M.P.U (A/O)	-	-	-
7264 BMG	320	580	92	226.000	-	7264 B.M.P.U (A/O)	-	-	-
7268 BMG	340	620	92	280.000	-	7268 B.M.P.U (A/O)	-	-	-
7272 BMG	360	650	95	318.000	-	7272 B.M.P.U (A/O)	-	-	-
7276 BMG	380	680	95	346.000	-	7276 B.M.P.U (A/O)	-	-	-
7280 BMG	400	720	103	430.000	-	7280 B.M.P.U (A/O)	-	-	-
7284 BMG	420	760	109	510.000	-	7284 B.M.P.U (A/O)	-	-	-
7288 BMG	440	790	112	560.000	-	7288 B.M.P.U (A/O)	-	-	-
7292 BMG	460	830	118	655.000	-	7292 B.M.P.U (A/O)	-	-	-
7296 BMG	480	870	125	765.000	-	7296 B.M.P.U (A/O)	-	-	-
72/500 BMG	500	920	136	948.000	-	72/500 B.M.P.U (A/O)	-	-	-
72/530 BMG	530	980	145	1153.000	-	72/530 B.M.P.U (A/O)	-	-	-
72/560 BMG	560	1030	150	1310.000	-	72/560 B.M.P.U (A/O)	-	-	-
72/600 BMG	600	1090	155	1510.000	-	72/600 B.M.P.U (A/O)	-	-	-
72/630 BMG	630	1150	165	1779.000	-	72/630 B.M.P.U (A/O)	-	-	-
72/670 BMG	670	1220	175	2123.000	-	72/670 B.M.P.U (A/O)	-	-	-
72/710 BMG	710	1280	180	2381.000	-	72/710 B.M.P.U (A/O)	-	-	-
72/750 BMG	750	1360	195	2954.000	-	72/750 B.M.P.U (A/O)	-	-	-

* These sizes are also available in suffix "B" - not flush ground.

NOTE:

- 1.) The degree of contact angle varies between domestic manufacturers within a manufacturer's range; such as Fafnir - 20° up to and including 30 mm, bore, MRC-30°, New Departure - 35° for the entire range.
- 2.) Suffix "M" indicates machined bronze cage.
- 3.) Suffix "G" indicates that the bearings are universally flush ground suitable for Back-to-Back, Face-to-Face, or Tandem mounting.
- 4.) Sizes 7200 BG thru 7218 BG may be equipped with steel retainers or with cages made from glass fiber reinforced polyamide 66 material.



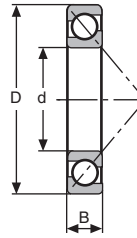
ANGULAR CONTACT BALL BEARINGS - FLUSH GROUND, 40° CONTACT ANGLE

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange				SKF SKF (Eur.) STEYR
	d	D	B		FAF	FAG	MRC	ND	
*7300 BG	10	35	11	.130	-	7300 B.U (A/O)	-	U-30300	-
*7301 BG	12	37	12	.150	-	7301 B.U (A/O)	7301 DU	U-30301	7301 BEGP
*7302 BG	15	42	13	.200	-	7302 B.U (A/O)	7302 DU	U-30302	7302 BEGP
*7303 BG	17	47	14	.270	7303W SU	7303 B.U (A/O)	7303 DU	U-30303	7303 BEGP
*7304 BG	20	52	15	.340	7304WN SU	7304 B.U (A/O)	7304 DU	U-30304	7304 BEAG (Y/P)
*7305 BG	25	62	17	.540	7305WN SU	7305 B.U (A/O)	7305 DU	U-30305	7305 BEAG (Y/P)
*7306 BG	30	72	19	.800	7306WN SU	7306 B.U (A/O)	7306 DU	U-30306	7306 BEAG (Y/P)
*7307 BG	35	80	21	1.050	7307WN SU	7307 B.U (A/O)	7307 DU	U-30307	7307 BEAG (Y/P)
*7308 BG	40	90	23	1.450	7308WN SU	7308 B.U (A/O)	7308 DU	U-30308	7308 BEAG (Y/P)
*7309 BG	45	100	25	1.930	7309WN SU	7309 B.U (A/O)	7309 DU	U-30309	7309 BEAG (Y/P)
*7310 BG	50	110	27	2.510	7310WN SU	7310 B.U (A/O)	7310 DU	U-30310	7310 BEAG (Y/P)
*7311 BG	55	120	29	3.200	7311WN SU	7311 B.U (A/O)	7311 DU	U-30311	7311 BEAG (Y/P)
*7312 BG	60	130	31	3.990	7312WN SU	7312 B.U (A/O)	7312 DU	U-30312	7312 BEAG (Y/P)
*7313 BMG	65	140	33	4.900	7313WN SU	7313 B.U (A/O)	7313 PDU	U-30313	7313 BEAG (Y/P)
7314 BMG	70	150	35	5.950	7314WN SU	7314 B.U (A/O)	7314 PDU	U-30314	7314 BEAG (Y/P)
7315 BMG	75	160	37	6.950	7315WN SU	7315 B.U (A/O)	7315 DU	U-30315	7315 BEAG (Y/P)
7316 BMG	80	170	39	8.490	7316WN SU	7316 B.MP.U (A/O)	7316 PDU	U-30316	7316 BEAG (Y/P)
7317 BMG	85	180	41	9.990	7317WN SU	7317 B.MP.U (A/O)	7317 PDU	U-30317	7317 BEAG (Y/P)
7318 BMG	90	190	43	11.700	7318WN SU	7318 B.MP.U (A/O)	7318 PDU	U-30318	7318 BEAG (Y/P)
7319 BMG	95	200	45	13.500	7319WN MBRSU	7319 B.MP.U (A/O)	7319 PDU	U-30319	7319 BEAG (Y/P)
7320 BMG	100	215	47	16.600	7320WN MBRSU	7320 B.MP.U (A/O)	7320 PDU	U-30320	7320 BEAG (Y/P)
7321 BMG	105	225	49	20.900	7321WN MBRSU	7321 B.MP.U (A/O)	7321 PDU	U-30321	7321 BEAG (Y/P)
7322 BMG	110	240	50	24.530	7322WN MBRSU	7322 B.MP.U (A/O)	7322 PDU	U-30322	7322 BEAG (Y/P)
7324 BMG	120	260	55	31.680	7324WN MBRSU	7324 B.MP.U (A/O)	7324 DU	U-30324	7324 BAGM
7326 BMG	130	280	58	38.610	7326WN MBRSU	7326 B.MP.U (A/O)	7326 PDU	U-30326	7326 BAGM
7328 BMG	140	300	62	47.190	7328WN MBRSU	7328 B.MP.U (A/O)	7328 DU	-	7328 BAGM
7330 BMG	150	320	65	56.210	7330WN MBRSU	7330 B.MP.U (A/O)	7330 DU	-	7330 BAGM
7332 BMG	160	340	68	70.280	-	7332 B.MP.U (A/O)	7332 DU	-	-
7334 BMG	170	360	72	83.000	-	7334 B.MP.U (A/O)	7334 DU	-	7334 BAGM
7336 BMG	180	380	75	96.470	-	7336 B.MP.U (A/O)	-	-	-
7338 BMG	190	400	78	110.990	-	7338 B.MP.U (A/O)	-	-	-
7340 BMG	200	420	80	125.330	-	7340 B.MP.U (A/O)	-	-	-
7344 BMG	220	460	88	165.000	-	7344 B.MP.U (A/O)	-	-	-
7348 BMG	240	500	95	209.900	-	7348 B.MP.U (A/O)	-	-	-
7352 BMG	260	530	102	262.000	-	7352 B.MP.U (A/O)	-	-	-
7356 BMG	280	580	108	321.000	-	7356 B.MP.U (A/O)	-	-	-
7360 BMG	300	620	109	360.000	-	7360 B.MP.U (A/O)	-	-	-
7364 BMG	320	670	112	441.000	-	7364 B.MP.U (A/O)	-	-	-
7368 BMG	340	710	118	533.000	-	7368 B.MP.U (A/O)	-	-	-
7372 BMG	360	750	125	633.000	-	7372 B.MP.U (A/O)	-	-	-
7376 BMG	380	780	128	692.000	-	7376 B.MP.U (A/O)	-	-	-
7380 BMG	400	820	136	811.000	-	7380 B.MP.U (A/O)	-	-	-
7384 BMG	420	850	136	871.000	-	7384 B.MP.U (A/O)	-	-	-
7388 BMG	440	900	145	1050.000	-	7388 B.MP.U (A/O)	-	-	-
7392 BMG	460	950	155	1261.000	-	7392 B.MP.U (A/O)	-	-	-
7396 BMG	480	980	160	1362.000	-	7396 B.MP.U (A/O)	-	-	-
73/500 BMG	500	1030	170	1610.000	-	73/500 B.MP.U (A/O)	-	-	-

*These sizes are also available in suffix "B" - not flush ground.

NOTE:

- 1.) The degree of contact angle varies between domestic manufacturers within a manufacturer's range, such as Fafnir - 20° up to and including 17 mm. bore, MRC-30°, New Departure - 35° for the entire range.
- 2.) Suffix "M" indicates machined bronze cage.
- 3.) Suffix "G" indicates that the bearings are universally flush ground suitable for Back-to-Back, Face-to-Face, or Tandem mounting.
- 4.) Sizes 7300 BG thru 7315 BG may be equipped with steel retainers or with cages made from glass fiber reinforced polyamide 66 material.



ANGULAR CONTACT BALL BEARINGS - FLUSH GROUND, 40° CONTACT ANGLE

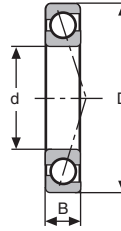
Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange				
	d	D	B		FAF	FAG	MRC	ND	SKF
7403 BMG	17	62	17	.600	-	7403 B.MP.UA	-	-	-
7404 BMG	20	72	19	.930	-	7404 B.MP.UA	7404 DU	-	-
7405 BMG	25	80	21	1.120	7405W SU	7405 B.MP.UA	7405 DU	U-30405	7405 BMG
7406 BMG	30	90	23	1.520	7406W SU	7406 B.MP.UA	7406 DU	U-30406	7406 BMG
7407 BMG	35	100	25	2.050	7407W SU	7407 B.MP.UA	7407 DU	U-30407	7407 BMG
7408 BMG	40	110	27	2.660	7408W SU	7408 B.MP.UA	7408 DU	U-30408	7408 BMG
7409 BMG	45	120	29	3.450	7409W SU	7409 B.MP.UA	7409 DU	U-30409	7409 BMG
7410 BMG	50	130	31	4.180	7410PW SU	7410 B.MP.UA	7410 DU	U-30410	7410 BMG
7411 BMG	55	140	33	5.220	7411PW SU	7411 B.MP.UA	7411 DU	U-30411	7411 BMG
7412 BMG	60	150	35	6.320	7412WN SU	7412 B.MP.UA	7412 DU	U-30412	7412 BMG
7413 BMG	65	160	37	7.540	7413PW SU	7413 B.MP.UA	7413 DU	U-30413	7413 BMG
7414 BMG	70	180	42	10.980	7414PW SU	7414 B.MP.UA	7414 DU	U-30414	7414 BMG
7415 BMG	75	190	45	12.960	7415WN SU	7415 B.MP.UA	7415 DU	U-30415	7415 BMG
7416 BMG	80	200	48	17.600	7416PW SU	7416 B.MP.UA	7416 DU	U-30416	7416 BMG
7418 BMG	90	225	54	25.000	7418PW SU	7418 B.MP.UA	7418 DU	U-30418	7418 BMG
7419 BMG	95	250	55	33.000	-	*7419 B.MP.UA	7419 DU	-	*7419 BMG
7420 XBMG	100	250	58	34.000	-	7420 XB.MP.UA	-	-	7420 XBMG
7420 BMG	100	265	60	41.000	7420PW SU	*7420 B.MP.UA	7420 DU	-	*7420 BMG
7421 BMG	105	290	65	54.180	-	*7421 B.MP.UA	-	-	-
7422 BMG	110	320	70	68.000	-	*7422 B.MP.UA	-	-	-
7424 BMG	120	310	72	66.000	-	7424 B.MP.UA	-	-	-
7426 BMG	130	340	78	86.000	-	7426 B.MP.UA	-	-	-
7428 BMG	140	360	82	102.000	-	7428 B.MP.UA	-	-	-
7430 BMG	150	380	85	117.000	-	7430 B.MP.UA	-	-	-

* Sizes 7419 BMG through 7422 BMG of FAG and SKF European manufacture do not conform to AFBMA standards as to O.D. and width. European dimensions are as follows for these sizes:

- 7419 BMG 95 x 240 x 55 mm
- 7420 BMG 100 x 250 x 58 mm
- 7421 BMG 105 x 260 x 60 mm
- 7422 BMG 110 x 280 x 65 mm

NOTE:

- 1.) The degree of contact angle varies between domestic manufacturers within a manufacturer's range; such as Fafnir - 20° to 35° for the entire range, MRC - 30°, New Departure - 35° for the entire range.
- 2.) Suffix "M" indicates machined bronze cage.
- 3.) Suffix "G" indicates that the bearings are universally flush ground suitable for Back-to-Back, Face-to-Face, or Tandem mounting.



ANGULAR CONTACT BALL BEARINGS - PHENOLIC CAGE - ABEC #7 PRECISION

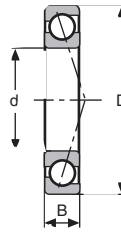
Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange			
	d	D	B		FAF	FAG	MRC	SKF
** 71900 TG P/4	10	22	6	.030	2MM9300 WI-CR	B71900C.TPA.P4.UL	-	71900 CDP4GA
** 71901 TG P/4	12	24	6	.030	2MM9301 WI-CR	B71901C.TPA.P4.UL	1901-RDU#7BAKE	71901 CDP4GA
** 71902 TG P/4	15	28	7	.040	2MM9302 WI-CR	B71902C.TPA.P4.UL	1902-RDU#7BAKE	71902 CDP4GA
** 71903 TG P/4	17	30	7	.040	2MM9303 WI-CR	B71903C.TPA.P4.UL	1903-RDU#7BAKE	71903 CDP4GA
** 71904 TG P/4	20	37	9	.080	2MM9304 WI-CR	B71904C.TPA.P4.UL	1904-RDU#7BAKE	71904 CDP4GA
** 71905 TG P/4	25	42	9	.090	2MM9305 WI-CR	B71905C.TPA.P4.UL	1905-RDU#7BAKE	71905 CDP4GA
** 71906 TG P/4	30	47	9	.110	2MM9306 WI-CR	B71906C.TPA.P4.UL	1906-RDU#7BAKE	71906 CDP4GA
** 71907 TG P/4	35	55	10	.170	2MM9307 WI-CR	B71907C.TPA.P4.UL	1907-RDU#7BAKE	71907 CDP4GA
** 71908 TG P/4	40	62	12	.240	2MM9308 WI-CR	B71908C.TPA.P4.UL	1908-RDU#7BAKE	71908 CDP4GA
** 71909 TG P/4	45	68	12	.280	2MM9309 WI-CR	B71909C.TPA.P4.UL	1909-RDU#7BAKE	71909 CDP4GA
** 71910 TG P/4	50	72	12	.290	2MM9310 WI-CR	B71910C.TPA.P4.UL	1910-RDU#7BAKE	71910 CDP4GA
** 71911 TG P/4	55	80	13	.390	2MM9311 WI-CR	B71911C.TPA.P4.UL	1911-RDU#7BAKE	71911 CDP4GA
** 71912 TG P/4	60	85	13	.420	2MM9312 WI-CR	B71912C.TPA.P4.UL	1912-RDU#7BAKE	71912 CDP4GA
** 71913 TG P/4	65	90	13	.450	2MM9313 WI-CR	B71913C.TPA.P4.UL	1913-RDU#7BAKE	71913 CDP4GA
** 71914 TG P/4	70	100	16	.730	2MM9314 WI-CR	B71914C.TPA.P4.UL	1914-RDU#7BAKE	71914 CDP4GA
** 71915 TG P/4	75	105	16	.780	2MM9315 WI-CR	B71915C.TPA.P4.UL	1915-RDU#7BAKE	71915 CDP4GA
** 71916 TG P/4	80	110	16	.820	2MM9316 WI-CR	B71916C.TPA.P4.UL	1916-RDU#7BAKE	71916 CDP4GA
** 71917 TG P/4	85	120	18	1.180	2MM9317 WI-CR	B71917C.TPA.P4.UL	1917-RDU#7BAKE	71917 CDP4GA
** 71918 TG P/4	90	125	18	1.250	2MM9318 WI-CR	B71918C.TPA.P4.UL	1918-RDU#7BAKE	71918 CDP4GA
** 71919 TG P/4	95	130	18	1.300	-	B71919C.TPA.P4.UL	-	71919 CDP4GA
** 71920 TG P/4	100	140	20	1.810	2MM9320 WI-CR	B71920C.TPA.P4.UL	1920-RDU#7BAKE	71920 CDP4GA
** 71921 TG P/4	105	145	20	1.850	-	-	-	71921 CDP4GA
** 71922 TG P/4	110	150	20	1.860	2MM9322 WI-CR	B71922C.TPA.P4.UL	-	71922 CDP4GA
** 71924 TG P/4	120	165	22	2.560	2MM9324 WI-CR	B71924C.TPA.P4.UL	1924-RDU#7BAKE	71924 CDP4GA
** 71926 TG P/4	130	180	24	3.400	2MM9326 WI-CR	B71926C.TPA.P4.UL	-	71926 CDP4GA
71928 TG P/4	140	190	24	3.570	2MM9328 WI-CR	B71928C.TPA.P4.UL	-	71928 CDP4GA
71930 TG P/4	150	210	28	5.600	2MM9330 WI-CR	B71930C.TPA.P4.UL	-	71930 CDP4GA
71932 TG P/4	160	220	28	5.890	-	B71932C.TPA.P4.UL	-	71932 CDP4GA
71934 TG P/4	170	230	28	6.240	2MM9334 WI-CR	B71934C.TPA.P4.UL	-	71934 CDP4GA
71936 TG P/4	180	250	33	9.390	-	B71936C.TPA.P4.UL	-	71936 CDP4GA
71938 TG P/4	190	260	33	9.630	-	B71938C.TPA.P4.UL	-	71938 CDP4GA
71940 TG P/4	200	280	38	13.600	-	B71940C.TPA.P4.UL	-	71940 CDP4GA
* 71944 TG P/4	220	300	38	14.600	-	B71944E.TPA.P4.UL	-	71944 ACDP4GA
71948 TG P/4	240	320	38	15.600	-	B71948C.TPA.P4.UL	-	-

* This size has a 25° contact angle and a light preload.

** These sizes are available for high speed spindle applications; add prefix "HS".

NOTE:

- 1.) Suffix "TG" - Phenolic cage, land riding on the outer ring and universally flush-ground faces for back-to-back, face-to-face or tandem mounting.
- 2.) Angle of contact - 15° counterbored outer ring - light preload.
- 3.) High point of eccentricity available only on a special order basis.
- 4.) This series is available with ceramic balls - Prefix "CB". Consult factory for availability.



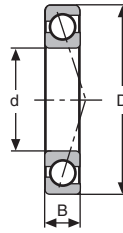
ANGULAR CONTACT BALL BEARINGS - PHENOLIC CAGE - ABEC #7 PRECISION

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange				
	d	D	B		FAF	FAG	MRC	ND	SKF
** 7000 TG P/4	10	26	8	.040	2MM9100WI-CRDU	B7000C.TPA.P4.UL	100-KRDU #7 BAKE	UQ OL00 DTL7	-
** 7001 TG P/4	12	28	8	.050	2MM9101WI-CRDU	B7001C.TPA.P4.UL	101-KRDU #7 BAKE	UQ OL01 DTL7	-
** 7002 TG P/4	15	32	9	.080	-	B7002C.TPA.P4.UL	102-KRDU #7 BAKE	UQ OL02 DTL7	-
** 7003 TG P/4	17	35	10	.100	2MM9103WI-CRDU	B7003C.TPA.P4.UL	103-KRDU #7 BAKE	UQ OL03 DTL7	-
** 7004 TG P/4	20	42	12	.160	2MM9104WI-CRDU	B7004C.TPA.P4.UL	104-KRDU #7 BAKE	UQ OL04 DTL7	-
** 7005 TG P/4	25	47	12	.180	2MM9105WI-CRDU	B7005C.TPA.P4.UL	105-KRDU #7 BAKE	UQ OL05 DTL7	-
** 7006 TG P/4	30	55	13	.260	2MM9106WI-CRDU	B7006C.TPA.P4.UL	106-KRDU #7 BAKE	UQ OL06 DTL7	-
** 7007 TG P/4	35	62	14	.350	2MM9107WI-CRDU	B7007C.TPA.P4.UL	107-KRDU #7 BAKE	UQ OL07 DTL7	7007 CD P4GA
** 7008 TG P/4	40	68	15	.430	2MM9108WI-CRDU	B7008C.TPA.P4.UL	108-KRDU #7 BAKE	UQ OL08 DTL7	7008 CD P4GA
** 7009 TG P/4	45	75	16	.550	2MM9109WI-CRDU	B7009C.TPA.P4.UL	109-KRDU #7 BAKE	UQ OL09 DTL7	7009 CD P4GA
** 7010 TG P/4	50	80	16	.600	2MM9110WI-CRDU	B7010C.TPA.P4.UL	110-KRDU #7 BAKE	UQ OL10 DTL7	7010 CD P4GA
** 7011 TG P/4	55	90	18	.860	2MM9111WI-CRDU	B7011C.TPA.P4.UL	111-KRDU #7 BAKE	UQ OL11 DTL7	7011 CD P4GA
** 7012 TG P/4	60	95	18	.920	2MM9112WI-CRDU	B7012C.TPA.P4.UL	112-KRDU #7 BAKE	UQ OL12 DTL7	7012 CD P4GA
** 7013 TG P/4	65	100	18	.980	2MM9113WI-CRDU	B7013C.TPA.P4.UL	113-KRDU #7 BAKE	UQ OL13 DTL7	7013 CD P4GA
** 7014 TG P/4	70	110	20	1.390	2MM9114WI-CRDU	B7014C.TPA.P4.UL	114-KRDU #7 BAKE	UQ OL14 DTL7	7014 CD P4GA
** 7015 TG P/4	75	115	20	1.500	2MM9115WI-CRDU	B7015C.TPA.P4.UL	115-KRDU #7 BAKE	UQ OL15 DTL7	7015 CD P4GA
** 7016 TG P/4	80	125	22	1.950	2MM9116WI-CRDU	B7016C.TPA.P4.UL	116-KRDU #7 BAKE	UQ OL16 DTL7	7016 CD P4GA
** 7017 TG P/4	85	130	22	2.130	2MM9117WI-CRDU	B7017C.TPA.P4.UL	117-KRDU #7 BAKE	UQ OL17 DTL7	7017 CD P4GA
** 7018 TG P/4	90	140	24	2.550	2MM9118WI-CRDU	B7018C.TPA.P4.UL	118-KRDU #7 BAKE	UQ OL18 DTL7	7018 CD P4GA
** 7019 TG P/4	95	145	24	2.900	2MM9119WI-CRDU	B7019C.TPA.P4.UL	119-KRDU #7 BAKE	UQ OL19 DTL7	7019 CD P4GA
** 7020 TG P/4	100	150	24	3.020	2MM9120WI-CRDU	B7020C.TPA.P4.UL	120-KRDU #7 BAKE	UQ OL20 DTL7	7020 CD P4GA
** 7021 TG P/4	105	160	26	3.800	-	B7021C.TPA.P4.UL	121-KRDU #7 BAKE	UQ OL21 DTL7	7021 CD P4GA
** 7022 TG P/4	110	170	28	4.100	2MM9122WI-CRDU	B7022C.TPA.P4.UL	122-KRDU #7 BAKE	UQ OL22 DTL7	7022 CD P4GA
** 7024 TG P/4	120	180	28	4.850	2MM9124WI-CRDU	B7024C.TPA.P4.UL	-	UQ OL24 DTL7	7024 CD P4GA
** 7026 TG P/4	130	200	33	7.390	2MM9126WI-CRDU	B7026C.TPA.P4.UL	-	UQ OL26 DTL7	7026 CD P4GA
7028 TG P/4	140	210	33	7.900	2MM9128WI-CRDU	B7028C.TPA.P4.UL	-	UQ OL28 DTL7	7028 CD P4GA
7030 TG P/4	150	225	35	8.600	2MM9130WI-CRDU	B7030C.TPA.P4.UL	-	UQ OL30 DTL7	7030 CD P4GA
7032 TG P/4	160	240	38	11.600	2MM9132WI-CRDU	B7032C.TPA.P4.UL	-	-	7032 CD P4GA
* 7034 TG P/4	170	260	42	15.400	2MM9134WI-CRDU	B7034E.TPA.P4.UM	-	-	7034 ACD P4GB
* 7036 TG P/4	180	280	46	20.100	-	B7036E.TPA.P4.UM	-	-	7036 ACD P4GB
* 7038 TG P/4	190	290	46	20.900	-	B7038E.TPA.P4.UM	-	-	7038 ACD P4GB
7040 TG P/4	200	310	51	27.100	2MM9140WI-CRDU	B7040C.TPA.P4.UM	-	-	7040 CD P4GB
* 7044 TG P/4	220	340	56	36.200	-	B7044E.TPA.P4.UM	-	-	7044 ACD P4GB
* 7048 TG P/4	240	360	56	43.320	-	B7048E.TPA.P4.UM	-	-	7048 ACD P4GB

* These sizes have a 25° contact angle and a medium preload.
 ** These sizes are available for high speed spindle applications; add prefix "HS".

NOTE:

- 1.) Suffix "TG" - Phenolic cage, land-riding on the outer ring and universally flush-ground faces for Back-to-Back, Face-to-Face or Tandem mounting.
- 2.) Angle of contact - 15° counterbored outer ring - light preload.
- 3.) High point of eccentricity available only on a special order basis.
- 4.) This series is available with ceramic balls - Prefix "CB". Consult factory for availability.

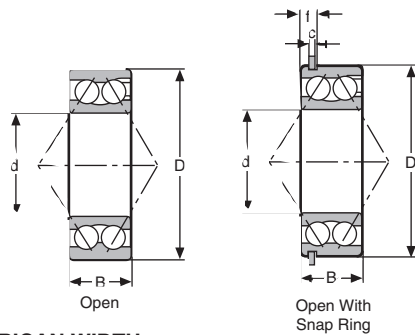


ANGULAR CONTACT BALL BEARINGS - PHENOLIC CAGE - ABEC #7 PRECISION

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange					
	d	D	B		FAF	FAG	MRC	ND	SKF	
7200 TG P/4	10	30	9	.070	-	B7200C.TPA.P4.UL	200RDU #7 BAKE	-	-	
7201 TG P/4	12	32	10	.100	-	B7201C.TPA.P4.UL	201RDU #7 BAKE	-	7201 CD P4GA	
7202 TG P/4	15	35	11	.120	2MM202WI-CRDU	B7202C.TPA.P4.UL	202RDU #7 BAKE	UQ 20202 DTL7	7202 CD P4GA	
7203 TG P/4	17	40	12	.150	2MM203WI-CRDU	B7203C.TPA.P4.UL	203RDU #7 BAKE	UQ 20203 DTL7	7203 CD P4GA	
7204 TG P/4	20	47	14	.250	2MM204WI-CRDU	B7204C.TPA.P4.UL	204RDU #7 BAKE	UQ 20204 DTL7	7204 CD P4GA	
7205 TG P/4	25	52	15	.300	2MM205WI-CRDU	B7205C.TPA.P4.UL	205RDU #7 BAKE	UQ 20205 DTL7	7205 CD P4GA	
7206 TG P/4	30	62	16	.500	2MM206WI-CRDU	B7206C.TPA.P4.UL	206RDU #7 BAKE	UQ 20206 DTL7	7206 CD P4GA	
7207 TG P/4	35	72	17	.700	2MM207WI-CRDU	B7207C.TPA.P4.UL	207RDU #7 BAKE	UQ 20207 DTL7	7207 CD P4GA	
7208 TG P/4	40	80	18	.900	2MM208WI-CRDU	B7208C.TPA.P4.UL	208RDU #7 BAKE	UQ 20208 DTL7	7208 CD P4GA	
7209 TG P/4	45	85	19	.960	2MM209WI-CRDU	B7209C.TPA.P4.UL	209RDU #7 BAKE	UQ 20209 DTL7	7209 CD P4GA	
7210 TG P/4	50	90	20	1.100	2MM210WI-CRDU	B7210C.TPA.P4.UL	210RDU #7 BAKE	UQ 20210 DTL7	7210 CD P4GA	
7211 TG P/4	55	100	21	1.500	2MM211WI-CRDU	B7211C.TPA.P4.UL	211RDU #7 BAKE	UQ 20211 DTL7	7211 CD P4GA	
7212 TG P/4	60	110	22	1.900	2MM212WI-CRDU	B7212C.TPA.P4.UL	212RDU #7 BAKE	UQ 20212 DTL7	7212 CD P4GA	
7213 TG P/4	65	120	23	2.400	2MM213WI-CRDU	B7213C.TPA.P4.UL	213RDU #7 BAKE	UQ 20213 DTL7	7213 CD P4GA	
7214 TG P/4	70	125	24	2.500	2MM214WI-CRDU	B7214C.TPA.P4.UL	214RDU #7 BAKE	UQ 20214 DTL7	7214 CD P4GA	
7215 TG P/4	75	130	25	2.700	2MM215WI-CRDU	B7215C.TPA.P4.UL	215RDU #7 BAKE	UQ 20215 DTL7	7215 CD P4GA	
7216 TG P/4	80	140	26	3.100	2MM216WI-CRDU	B7216C.TPA.P4.UL	216RDU #7 BAKE	UQ 20216 DTL7	7216 CD P4GA	
7217 TG P/4	85	150	28	4.000	2MM217WI-CRDU	B7217C.TPA.P4.UL	217RDU #7 BAKE	UQ 20217 DTL7	7217 CD P4GA	
7218 TG P/4	90	160	30	4.900	2MM218WI-CRDU	B7218C.TPA.P4.UL	218RDU #7 BAKE	UQ 20218 DTL7	7218 CD P4GA	
7219 TG P/4	95	170	32	5.600	2MM219WI-CRDU	B7219C.TPA.P4.UL	219RDU #7 BAKE	UQ 20219 DTL7	7219 CD P4GA	
7220 TG P/4	100	180	34	7.200	2MM220WI-CRDU	B7220C.TPA.P4.UL	220RDU #7 BAKE	UQ 20220 DTL7	7220 CD P4GA	
7221 TG P/4	105	190	36	11.700	-	B7221C.TPA.P4.UL	221RDU #7 BAKE	UQ 20221 DTL7	7221 CD P4GA	
7222 TG P/4	110	200	38	15.000	2MM222WI-CRDU	B7222C.TPA.P4.UL	222RDU #7 BAKE	UQ 20222 DTL7	7222 CD P4GA	
7224 TG P/4	120	215	40	16.000	-	B7224C.TPA.P4.UL	224RDU #7 BAKE	UQ 20224 DTL7	7224 CD P4GA	
7226 TG P/4	130	230	40	21.000	-	B7226C.TPA.P4.UL	226RDU #7 BAKE	UQ 20226 DTL7	7226 CD P4GA	
7228 TG P/4	140	250	42	17.100	-	B7228C.TPA.P4.UL	-	-	-	
7230 TG P/4	150	270	45	21.500	-	B7230C.TPA.P4.UL	-	-	-	
7232 TG P/4	160	290	48	26.700	-	B7232C.TPA.P4.UL	-	-	-	
7234 TG P/4	170	310	52	33.100	-	B7234C.TPA.P4.UL	-	-	-	
7236 TG P/4	180	320	52	34.500	-	B7236C.TPA.P4.UL	-	-	-	
7238 TG P/4	190	340	55	43.500	-	B7238C.TPA.P4.UL	-	-	-	
7240 TG P/4	200	360	58	52.500	-	B7240C.TPA.P4.UL	-	-	-	
7244 TG P/4	220	400	65	74.000	-	B7244C.TPA.P4.UL	-	-	-	
7301 TG P/4	12	37	12	.150	2MM301WI-CRDU	-	301RDU #7 BAKE	-	-	
7302 TG P/4	15	42	13	.200	2MM302WI-CRDU	-	302RDU #7 BAKE	UQ20302 DTL7	-	
7303 TG P/4	17	47	14	.250	2MM303WI-CRDU	-	303RDU #7 BAKE	UQ20303 DTL7	-	
7304 TG P/4	20	52	15	.350	2MM304WI-CRDU	-	304RDU #7 BAKE	UQ20304 DTL7	-	
7305 TG P/4	25	62	17	.520	2MM305WI-CRDU	-	305RDU #7 BAKE	UQ20305 DTL7	-	
7306 TG P/4	30	72	19	.780	2MM306WI-CRDU	-	306RDU #7 BAKE	UQ20306 DTL7	-	
7307 TG P/4	35	80	21	1.010	2MM307WI-CRDU	-	307RDU #7 BAKE	UQ20307 DTL7	-	
7308 TG P/4	40	90	23	1.420	2MM308WI-CRDU	-	308RDU #7 BAKE	UQ20308 DTL7	-	
7309 TG P/4	45	100	25	1.900	2MM309WI-CRDU	-	309RDU #7 BAKE	UQ20309 DTL7	-	
7310 TG P/4	50	110	27	2.480	2MM310WI-CRDU	-	310RDU #7 BAKE	UQ20310 DTL7	-	
7311 TG P/4	55	120	29	3.140	2MM311WI-CRDU	-	311RDU #7 BAKE	UQ20311 DTL7	-	
7312 TG P/4	60	130	31	3.890	2MM312WI-CRDU	-	312RDU #7 BAKE	UQ20312 DTL7	-	
7313 TG P/4	65	140	33	4.780	2MM313WI-CRDU	-	313RDU #7 BAKE	UQ20313 DTL7	-	
7314 TG P/4	70	150	35	5.770	2MM314WI-CRDU	-	314RDU #7 BAKE	UQ20314 DTL7	-	
7315 TG P/4	75	160	37	7.400	-	-	315RDU #7 BAKE	UQ20315 DTL7	-	
7316 TG P/4	80	170	39	8.800	-	-	316RDU #7 BAKE	UQ20316 DTL7	-	

NOTE:

- 1.) Suffix "TG" - Phenolic cage, land-riding on the outer ring and universally flush-ground faces for Back-to-Back, Face-to-Face or Tandem mounting.
- 2.) Angle contact - 15° counterbored outer ring - light preload.
- 3.) High point of eccentricity available only on special order basis.
- 4.) This series is available with ceramic balls - Prefix "CB". Consult factory for availability.



DOUBLE ROW ANGULAR CONTACT BALL BEARINGS - AMERICAN WIDTH

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	FAF	Interchange				
	d	D	B			FAG SKF (Eur.) STEYR	FED SKF	MRC	ND	RIV
* 5200	10	30	14	.120	-	3200	5200	-	-	04 AANOn
5200 W	10	30	14.3	.125	-	-	-	-	5200	-
* 5201	12	32	15.9	.140	-	3201	5201	-	-	03 AANOn
* 5202	15	35	15.9	.160	-	3202	5202	-	-	02 AANOn
* 5203	17	40	17.5	.230	-	3203	5203	-	-	01 AANOn
* 5204	20	47	20.6	.370	-	3204	5204	-	-	1 ANNOOn20
* 5205	25	52	20.6	.430	-	3205	5205	-	5205	2 AANOn25
* 5206	30	62	23.8	.700	5206W	3206	5206	-	5206	3 AANOn30
* 5207	35	72	27	1.070	5207W	3207	5207	5207-K	5207	4 AANOn
* 5208	40	80	30.2	1.440	5208W	3208	5208	5208-K	5208	5 AANOn
* 5209	45	85	30.2	1.560	5209W	3209	5209	5209-K	5209	6 AANOn
* 5210	50	90	30.2	1.680	5210W	3210	5210	5210-K	5210	7 AANOn
* 5211	55	100	33.3	2.320	5211W	3211	5211	5211-K	5211	8 AANOn
* 5212	60	110	36.5	3.090	5212W	3212	5212	5212-K	5212	9 AANOn
* 5213	65	120	38.1	3.860	5213W	3213	5213	5213-K	5213	10 AANOn
* 5214	70	125	39.7	4.230	5214W	3214	5214	5214-K	-	11 AANOn
5215	75	130	41.3	4.630	-	3215	5215	5215-K	5215	12 AANOn
5216	80	140	44.4	5.820	-	3216	5216	5216-K	5216	13 AANOn
5217	85	150	49.2	7.470	-	3217	5217	5217-K	5217	14 AANOn
5218	90	160	52.4	9.130	5218WBR	3218	5218	5218-K	5218	15 AANOn
5219 M	95	170	55.6	11.000	5219W	3219	5219	5219	5219	16 AANOn
5220	100	180	60.3	13.500	5220WBR	3220	5220	5220	5220	17 AANOn
5221 M	105	190	65.1	16.070	-	3221	5221	5221	-	18 AANOn
5222 M	110	200	69.8	20.430	-	3222	5222	5222	5222	19 AANOn
5224 M	120	215	76.0	24.692	-	3224	-	-	-	-
5226 M	130	230	80.0	29.101	-	3226	-	-	-	-
5228 M	140	250	88.0	38.360	-	3228	-	-	-	-

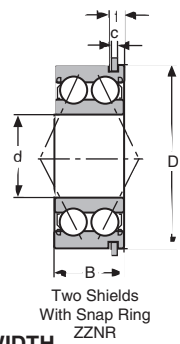
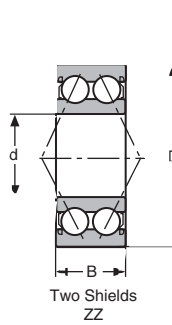
WITH SNAP RING**

Consolidated No.	Dimensions (Metric)			Dimensions (Inch)		Approx. Wgt. (lbs.)	Interchange		
	d	D	B	f	C		MRC	ND	SKF
* 5202 NR	15	35	15.9	.134	.053	.160	-	45202	-
5203 NR	17	40	17.5	.134	.053	.230	-	45203	-
* 5204 NR	20	47	20.6	.149	.053	.370	5204-SBKG	45204	5204 ENR
5205 NR	25	52	20.6	.203	.075	.430	5205-SBKG	45205	5205 ENR
5206 NR	30	62	23.8	.203	.075	.700	5206-SBKG	45206	5206 ENR
* 5207 NR	35	72	27	.203	.075	1.070	5207-SBKG	45207	5207 ENR
* 5208 NR	40	80	30.2	.203	.075	1.440	5208-SBKG	45208	5208 ENR
5209 NR	45	85	30.2	.203	.075	1.560	5209-KG	45209	5209 ENR
* 5210 NR	50	90	30.2	.235	.106	1.680	5210-KG	45210	5210 ENR
* 5211 NR	55	100	33.3	.235	.106	2.320	5211-KG	45211	5211 ENR
* 5212 NR	60	110	36.5	.235	.106	3.090	5212-KG	45212	5212 ENR
5213 NR	65	120	38.1	.281	.122	3.860	5213-KG	45213	5213 ENR
5214 NR	70	125	39.7	.281	.122	4.230	5214-KG	45214	5214 ENR
5215 NR	75	130	41.3	.281	.122	4.630	5215-KG	45215	5215 ENR
5216 NR	80	140	44.4	.315	.122	5.820	5216-KG	45216	5216 ENR

* Available Conrad Design (no filling slot) suffix "B" - angle of contact 25°
 ** Consult factory for availability of larger sizes.

NOTE:

- 1.) Maximum capacity-filling slot type, angle of contact 35°.
- 2.) Angle of contact may vary between domestic manufacturers. Also, certain smaller domestic sizes not listed in this interchange are furnished only in the Conrad type (no filling slots-lower capacity).
- 3.) C/3 fits available on certain sizes. Consult factory for availability.



DOUBLE ROW ANGULAR CONTACT BALL BEARINGS - TWO SHIELDS - AMERICAN WIDTH

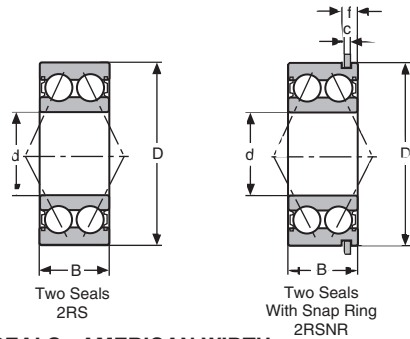
Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange				
	d	D	B		FAF	FAG	MRC	ND	SKF
5200-ZZ	10	30	14.3	.115	-	3200B.2ZR	5200-SBKFF	55500	5200A-2Z
5201-ZZ	12	32	15.9	.132	5201KDD	3201B.2ZR	5201-SBKFF	55501	5201A-2Z
5202-ZZ	15	35	15.9	.154	-	3202B.2ZR	5202-SBKFF	55502	5202A-2Z
5203-ZZ	17	40	17.5	.220	5203KDD3	3203B.2ZR	5203-SBKFF	55503	5203A-2Z
5204-ZZ	20	47	20.6	.353	-	3204B.2ZR	5204-SBKFF	55504	5204A-2Z
5205-ZZ	25	52	20.6	.413	-	3205B.2ZR	5205-SBKFF	55505	5205A-2Z
5206-ZZ	30	62	23.8	.683	-	3206B.2ZR	5206-SBKFF	55506	5206A-2Z
5207-ZZ	35	72	27	1.036	-	3207B.2ZR	5207-SBKFF	55507	5207A-2Z
5208-ZZ	40	80	30.2	1.400	-	3208B.2ZR	5208-SBKFF	55508	5208A-2Z
5209-ZZ	45	85	30.2	1.521	-	3209B.2ZR	5209-SBKFF	55509	5209A-2Z
5210-ZZ	50	90	30.2	1.620	-	3210B.2ZR	5210-KFF	55510	5210A-2Z
5211-ZZ	55	100	33.3	2.310	-	3211B.2ZR	-	55511	5211A-2Z
5212-ZZ	60	110	36.5	2.987	-	3212B.2ZR	-	55512	5212A-2Z
5213-ZZ	65	120	38.1	3.858	-	3213B.2ZR	-	55513	5213A-2Z
5214-ZZ	70	125	39.7	4.200	-	3214B.2ZR	-	55514	5214A-2Z
5215-ZZ	75	130	41.3	4.630	-	3215B.2ZR	5215-KFF	55515	5215A-2Z
5216-ZZ	80	140	44.5	5.820	-	-	-	55516	5216A-2Z

TWO SHIELDS AND SNAP RING

Consolidated No.	Dimensions					Approx. Wgt. (lbs.)	Interchange				
	(Metric)			(Inch)			FAF	FAG	MRC	ND	SKF
	d	D	B	f	C						
5200-ZZNR	10	30	14.3	.134	.053	.115	-	-	-	-	-
5201-ZZNR	12	32	15.9	.134	.053	.132	-	-	-	-	-
5202-ZZNR	15	35	15.9	.134	.053	.160	-	-	-	-	-
5203-ZZNR	17	40	17.5	.134	.053	.230	-	-	-	-	-
5204-ZZNR	20	47	20.6	.149	.053	.370	-	-	5204-SBKFFG	-	5204A-2ZNR
5205-ZZNR	25	52	20.6	.203	.075	.430	-	-	-	-	5205A-2ZNR
5206-ZZNR	30	62	23.8	.203	.075	.700	-	-	-	-	5206A-2ZNR
5207-ZZNR	35	72	27	.203	.075	1.070	-	-	-	-	5207A-2ZNR
5208-ZZNR	40	80	30.2	.203	.075	1.440	-	-	-	-	5208A-2ZNR
5209-ZZNR	45	85	30.2	.203	.075	1.560	-	-	-	-	5209A-2ZNR
5210-ZZNR	50	90	30.2	.235	.106	1.680	-	-	-	-	5210A-2ZNR
5211-ZZNR	55	100	33.3	.235	.106	2.320	-	-	-	-	5211A-2ZNR
5212-ZZNR	60	110	36.5	.235	.106	3.090	-	-	-	-	5212A-2ZNR
5213-ZZNR	65	120	38.1	.281	.122	3.860	-	-	-	-	5213A-2ZNR
5214-ZZNR	70	125	39.7	.281	.122	4.230	-	-	-	-	5214A-2ZNR
5215-ZZNR	75	130	41.3	.281	.122	4.630	-	-	-	-	5215A-2ZNR
5216-ZZNR	80	140	44.5	.315	.122	5.820	-	-	-	-	5216A-2ZNR

NOTE:

1.) This series is Conrad design (no filling slot) angle of contact 25°.



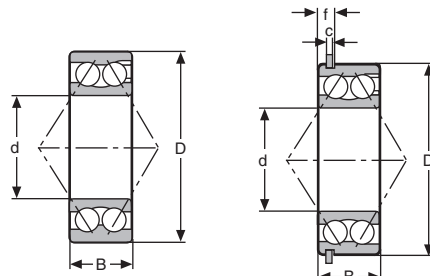
DOUBLE ROW ANGULAR CONTACT BALL BEARINGS - TWO SEALS - AMERICAN WIDTH

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange			
	d	D	B		FAG	MRC	ND	SKF
5200-2RS	10	30	14.3	.115	3200B.2RSR	5200-SBKZZ	-	5200A-2RS
5201-2RS	12	32	15.9	.132	3201B.2RSR	5201-SBKZZ	-	5201A-2RS
5202-2RS	15	35	15.9	.154	3202B.2RSR	5202-SBKZZ	-	5202A-2RS
5203-2RS	17	40	17.5	.220	3203B.2RSR	5203-SBKZZ	-	5203A-2RS
W 5203-2RS	17	40	20.6	.253	-	-	Z995203	-
5204-2RS	20	47	20.6	.353	3204B.2RSR	-	-	5204A-2RS
W 5204-2RS	20	47	23.8	.396	-	-	Z995204	-
5205-2RS	25	52	20.6	.413	3205B.2RSR	-	-	5205A-2RS
W 5205-2RS	25	52	23.8	.507	-	-	Z995205	-
5206-2RS	30	62	23.8	.683	3206B.2RSR	-	-	5206A-2RS
W 5206-2RS	30	62	27	.716	-	-	Z995206	-
5207-2RS	35	72	27	1.036	3207B.2RSR	-	-	5207A-2RS
5208-2RS	40	80	30.2	1.400	3208B.2RSR	-	-	5208A-2RS
5209-2RS	45	85	30.2	1.521	3209B.2RSR	-	-	5209A-2RS
5210-2RS	50	90	30.2	1.620	3210B.2RSR	-	-	5210A-2RS
5211-2RS	55	100	33.3	2.310	3211B.2RSR	-	-	5211A-2RS
5212-2RS	60	110	36.5	2.987	3212B.2RSR	-	-	5212A-2RS
5213-2RS	65	120	38.1	3.858	3213B.2RSR	-	-	5213A-2RS
5214-2RS	70	125	39.7	4.200	3214B.2RSR	-	-	5214A-2RS
5215-2RS	75	130	41.3	4.630	3215B.2RSR	-	-	5215A-2RS
5216-2RS	80	140	44.5	5.820	-	-	-	5216A-2RS

TWO SEALS AND SNAP RING

Consolidated No.	Dimensions					Approx. Wgt. (lbs.)	Interchange			
	(Metric)		(Inch)				FAG	MRC	ND	SKF
	d	D	B	f	C					
5200-2RSNR	10	30	14.3	.134	.053	.115	-	-	-	-
5201-2RSNR	12	32	15.9	.134	.053	.132	-	-	-	-
5202-2RSNR	15	35	15.9	.134	.053	.160	-	-	-	-
5203-2RSNR	17	40	17.5	.134	.053	.230	-	-	-	-
5204-2RSNR	20	47	20.6	.149	.053	.370	-	-	-	5204 A-2RSNR
5205-2RSNR	25	52	20.6	.203	.075	.430	-	-	-	5205 A-2RSNR
5206-2RSNR	30	62	23.6	.203	.075	.700	-	-	-	5206 A-2RSNR
5207-2RSNR	35	72	27	.203	.075	1.070	-	-	-	5207 A-2RSNR
5208-2RSNR	40	80	30.2	.203	.075	1.440	-	-	-	5208 A-2RSNR
5209-2RSNR	45	85	30.2	.203	.075	1.560	-	-	-	5209 A-2RSNR
5210-2RSNR	50	90	30.2	.235	.106	1.680	-	-	-	5210 A-2RSNR
5211-2RSNR	55	100	33.3	.235	.106	2.320	-	-	-	5211 A-2RSNR
5212-2RSNR	60	110	36.5	.235	.106	3.090	-	-	-	5212 A-2RSNR
5213-2RSNR	65	120	38.1	.281	.122	3.860	-	-	-	5213 A-2RSNR
5214-2RSNR	70	125	39.7	.281	.122	4.230	-	-	-	5214 A-2RSNR
5215-2RSNR	75	130	41.3	.281	.122	4.630	-	-	-	5215 A-2RSNR
5216-2RSNR	80	140	44.5	.315	.122	5.820	-	-	-	5216 A-2RSNR

NOTE:
1.) This series is Conrad design (no filling slot) angle of contact 25°.



DOUBLE ROW ANGULAR CONTACT BALL BEARINGS - AMERICAN WIDTH

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	FAF	Interchange				
	d	D	B			FAG SKF (Eur.) STEYR	FED SKF	MRC	ND	RIV
5300	10	35	19	.210	-	3300	5300	-	-	-
5301	12	37	19	.230	-	3301	5301	-	-	-
*5302	15	42	19	.300	-	3302	5302	-	-	3 BBNon
*5303	17	47	22.2	.430	-	3303	5303	-	-	4 BBNon
*5304	20	52	22.2	.510	-	3304	5304	-	-	5 BBNon 20
*5305	25	62	25.4	.820	-	3305	5305	-	5305	6 BBNon 25
*5306	30	72	30.2	1.290	5306W	3306	5306	5306	5306	7 BBNon 30
*5307	35	80	34.9	1.800	5307W	3307	5307	5307	5307	8 BBNon
*5308	40	90	36.5	2.360	5308W	3308	5308	5308	5308	9 BBNon
*5309	45	100	39.7	3.130	5309W	3309	5309	5309	5309	10 BBNon
*5310	50	110	44.4	4.260	5310W	3310	5310	5310	5310	11 BBNon
*5311	55	120	49.2	5.580	5311W	3311	5311	5311	5311	12 BBNon
*5312	60	130	54	7.140	5312W	3312	5312	5312	5312	13 BBNon
*5313	65	140	58.7	9.000	5313W	3313	5313	5313	5313	14 BBNon
*5314	70	150	63.5	11.100	5314W	3314	5314	5314	5314	15 BBNon
5315	75	160	68.3	13.600	5315W	3315	5315	5315	5315	16 BBNon
5316	80	170	68.3	15.300	5316W	3316	5316	5316	5316	17 BBNon
5317	85	180	73	18.300	5317W	3317	5317	5317	5317	18 BBNon
5318	90	190	73	20.400	5318W	3318	5318	5318	5318	19 BBNon
5319 M	95	200	77.8	25.100	-	3319	5319	5319	-	20 BBNon
5320 M	100	215	82.6	31.300	5320W	3320	5320	5320	5320	21 BBNon
5321 M	105	225	87.3	38.000	-	3321	5321	5321	-	22 BBNon
5322 M	110	240	92.1	50.000	5322W	3322	5322	5322	5322	23 BBNon
5324 M	120	260	104.8	66.140	5324W	3324 M	-	-	-	-
5328 M	140	300	114.3	88.180	5328W	3328 M	-	-	-	-

WITH SNAP RING**

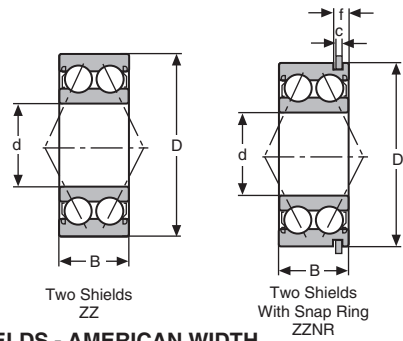
Consolidated No.	Dimensions (Metric)			Dimensions (Inch)		Approx. Wgt. (lbs.)	Interchange		
	d	D	B	f	C		MRC	ND	SKF
5304 NR	20	52	22.2	.149	.053	.510	-	45304	5304 ENR
*5305 NR	25	62	25.4	.203	.074	.820	5305-SBG	45305	5305 ENR
*5306 NR	30	72	30.2	.203	.074	1.290	5306-G	45306	5306 ENR
*5307 NR	35	80	34.9	.203	.074	1.800	5307-G	45307	5307 ENR
*5308 NR	40	90	36.5	.235	.106	2.360	5308-G	45308	5308 ENR
*5309 NR	45	100	39.7	.235	.106	3.130	5309-G	45309	5309 ENR
*5310 NR	50	110	44.4	.235	.106	4.260	5310-G	45310	5310 ENR
*5311 NR	55	120	49.2	.281	.122	5.580	5311-G	45311	5311 ENR
*5312 NR	60	130	54	.281	.122	7.140	5312-G	45312	5312 ENR
*5313 NR	65	140	58.7	.314	.122	9.000	5313-G	45313	5313 ENR
5314 NR	70	150	63.5	.314	.122	11.100	5314-G	45314	5314 ENR
5315 M NR	75	160	68.3	.314	.122	13.600	5315-G	45315	5315 ENR
5316 NR	80	170	68.3	.361	.137	15.300	5316-G	45316	5316 ENR

* Available Conrad design (no filling slot) suffix "B" angle of contact 25°.

** Consult factory for availability of larger sizes.

NOTE:

- 1.) Maximum capacity - filling slot type, angle of contact 35°.
- 2.) Angle of contact may vary between manufacturers. Also certain small domestic sizes not listed in this interchange are furnished only in the Conrad type (no filling slots - lower capacity).
- 3.) C/3 fits available on certain sizes. Consult factory for availability.



DOUBLE ROW ANGULAR CONTACT BALL BEARING - TWO SHIELDS - AMERICAN WIDTH

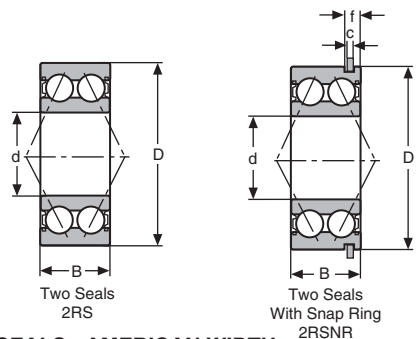
Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange			
	d	D	B		FAG	MRC	ND	SKF
5301-ZZ	12	37	19	.225	-	-	55601	-
5302-ZZ	15	42	19	.291	-	-	55602	-
5303-ZZ	17	47	22.2	.423	-	5303-SBKFF	55603	-
5304-ZZ	20	52	22.2	.507	-	5304-SBKFF	55604	5304A-2Z
5305-ZZ	25	62	25.4	.805	3305B.2ZR	5305-SBKFF	55605	5305A-2Z
5306-ZZ	30	72	30.2	1.265	3306B.2ZR	-	55606	5306A-2Z
5307-ZZ	35	80	34.9	1.713	3307B.2ZR	-	55607	5307A-2Z
5308-ZZ	40	90	36.5	2.359	3308B.2ZR	-	55608	5308A-2Z
5309-ZZ	45	100	39.7	3.086	3309B.2ZR	-	55609	5309A-2Z
5310-ZZ	50	110	44.4	4.189	3310B.2ZR	-	55610	5310A-2Z
5311-ZZ	55	120	49.2	5.379	3311B.2ZR	-	55611	5311A-2Z
5312-ZZ	60	130	54	6.834	-	-	55612	5312A-2Z
5313-ZZ	65	140	58.7	8.642	-	-	55613	5313A-2Z
5314-ZZ	70	150	63.5	11.100	-	-	-	5314A-2Z
5315-ZZ	75	160	68.3	13.600	-	-	-	5315A-2Z
5316-ZZ	80	170	68.3	15.300	-	-	-	5316A-2Z

TWO SHIELDS AND SNAP RING

Consolidated No.	Dimensions (Metric)			Dimensions (Inch)		Approx. Wgt. (lbs.)	Interchange			
	d	D	B	f	C		FAG	MRC	ND	SKF
5303-ZZNR	17	47	22.2	.149	.053	.423	-	-	-	-
5304-ZZNR	20	52	22.2	.149	.053	.507	-	-	-	5304A-2ZNR
5305-ZZNR	25	62	25.4	.203	.074	.805	-	-	-	5305A-2ZNR
5306-ZZNR	30	72	30.2	.203	.074	1.265	-	-	-	5306A-2ZNR
5307-ZZNR	35	80	34.9	.203	.074	1.713	-	-	-	5307A-2ZNR
5308-ZZNR	40	90	36.5	.235	.106	2.359	-	-	-	5308A-2ZNR
5309-ZZNR	45	100	39.7	.235	.106	3.086	-	-	-	5309A-2ZNR
5310-ZZNR	50	110	44.4	.235	.106	4.189	-	-	-	5310A-2ZNR
5311-ZZNR	55	120	49.2	.281	.122	5.379	-	-	-	5311A-2ZNR
5312-ZZNR	60	130	54	.281	.122	6.834	-	-	-	5312A-2ZNR
5313-ZZNR	65	140	58.7	.314	.122	8.642	-	-	-	5313A-2ZNR

NOTE:

1.) These are Conrad design (no filling slot). Angle of contact 25°.



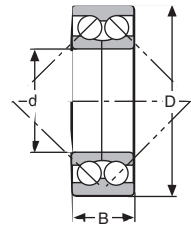
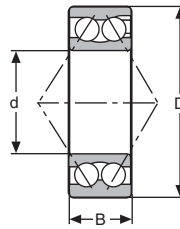
DOUBLE ROW ANGULAR CONTACT BALL BEARINGS - TWO SEALS - AMERICAN WIDTH

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange	
	d	D	B		FAG	SKF
5302-2RS	15	42	19	.291	-	-
5303-2RS	17	47	22.2	.423	-	-
5304-2RS	20	52	22.2	.507	3304B.2RSR	5304A-2RS
5305-2RS	25	62	25.4	.805	3305B.2RSR	5305A-2RS
5306-2RS	30	72	30.2	1.265	3306B.2RSR	5306A-2RS
5307-2RS	35	80	34.9	1.713	3307B.2RSR	5307A-2RS
5308-2RS	40	90	36.5	2.359	3308B.2RSR	5308A-2RS
5309-2RS	45	100	39.7	3.086	3309B.2RSR	5309A-2RS
5310-2RS	50	110	44.4	4.189	3310B.2RSR	5310A-2RS
5311-2RS	55	120	49.2	5.379	-	5311A-2RS
5312-2RS	60	130	54	6.834	-	5312A-2RS
5313-2RS	65	140	58.7	8.642	-	5313A-2RS
5314-2RS	70	150	63.5	11.100	-	5314A-2RS

TWO SEALS AND SNAP RING

Consolidated No.	Dimensions (Metric)			Dimensions (Inch)		Approx. Wgt. (lbs.)	Interchange	
	d	D	B	f	C		FAG	SKF
5302-2RSNR	15	42	19	.134	.053	.291	-	-
5303-2RSNR	17	47	22.2	.149	.053	.423	-	-
5304-2RSNR	20	52	22.2	.149	.053	.507	-	-
5305-2RSNR	25	62	25.4	.203	.074	.805	-	5305A-2RSNR
5306-2RSNR	30	72	30.2	.203	.074	1.265	-	5306A-2RSNR
5307-2RSNR	35	80	34.9	.203	.074	1.713	-	5307A-2RSNR
5308-2RSNR	40	90	36.5	.235	.106	2.359	-	5308A-2RSNR
5309-2RSNR	45	100	39.7	.235	.106	3.086	-	5309A-2RSNR
5310-2RSNR	50	110	44.4	.235	.106	4.189	-	5310A-2RSNR
5311-2RSNR	55	120	49.2	.281	.122	5.379	-	5311A-2RSNR
5312-2RSNR	60	130	54	.281	.122	6.834	-	5312A-2RSNR
5313-2RSNR	65	140	58.7	.314	.122	8.642	-	-

NOTE:
 1.) This series is Conrad design (no filling slots). Angle of contact 25°.



With Split
Inner Race

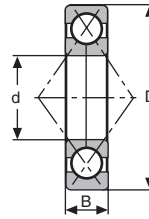
DOUBLE ROW ANGULAR CONTACT BALL BEARINGS - AMERICAN WIDTH

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange		
	d	D	B		FAF	MRC	SKF
5403	17	62	30.16	1.100	-	5403	-
5404	20	72	34.93	1.700	5404	5404	-
5405	25	80	34.93	2.100	5405	5405	-
5406	30	90	36.69	3.100	5406	5406	5406A
5407	35	100	44.45	4.200	5407	5407	5407A
5408	40	110	49.21	5.600	5408	5408	5408A
5409	45	120	53.98	7.200	5409	5409	5409A
5410	50	130	58.74	8.900	5410	5410	5410A
5411	55	140	63.5	11.000	5411	5411	5411A
5412	60	150	66.68	13.000	5412	5412	5412A
5413	65	160	71.44	16.000	5413	5413	5413A
5414	70	180	79.38	23.000	5414	5414	5414A
5415	75	190	82.55	26.000	5415	5415	5415A
5416	80	200	87.31	31.000	5416	5416	5416A
5417	85	210	92.08	34.000	5417	5417	5417A
5418	90	225	98.43	44.000	5418	5418	5418A

DOUBLE ROW ANGULAR CONTACT BALL BEARINGS WITH SPLIT INNER RACE - AMERICAN WIDTH

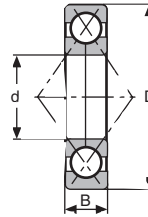
Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange	
	d	D	B		FAG	SKF (Eur.) STEYR
3305-DA	25	62	25.4	.850	3305 DA.TVP	3305 D
3306-DA	30	72	30.2	1.340	3306 DA	3306 D
3307-DA	35	80	34.9	1.810	3307 DA	3307 D
3308-DA M	40	90	36.5	2.400	3308 DA.MA	3308 D
3309-DA M	45	100	39.7	3.200	3309 DA	3309 D
3310-DA M	50	110	44.4	4.390	3310 DA.MA	3310 D
3311-DA M	55	120	49.2	5.730	3311 DA.MA	3311 D
3312-DA M	60	130	54	7.230	3312 DA	3312 D
3313-DA M	65	140	58.7	9.080	3313 DA	3313 D
3314-DA M	70	150	63.5	11.200	3314 DA	3314 D

NOTE:
1.) Angle of contact 45°.



ANGULAR CONTACT BALL BEARINGS WITH SPLIT INNER RACE

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange
	d	D	B		FAG
QJ-1000	10	26	8	.051	-
QJ-1001	12	28	8	.057	-
QJ-1002	15	32	9	.082	-
QJ-1003	17	35	10	.110	-
QJ-1004	20	42	12	.187	-
QJ-10/22	22	44	12	.201	-
QJ-1005	25	47	12	.220	-
QJ-10/28	28	52	12	.262	-
QJ-1006	30	55	13	.320	-
QJ-10/32	32	58	13	.353	-
QJ-1007	35	62	14	.421	-
QJ-1008	40	68	15	.527	-
QJ-1009	45	75	16	.668	-
QJ-1010	50	80	16	.723	-
QJ-1011	55	90	18	1.056	-
QJ-1012	60	95	18	1.135	-
QJ-1013	65	100	18	1.199	-
QJ-1014	70	110	20	1.653	-
QJ-1015	75	115	20	1.746	-
QJ-1016	80	125	22	2.337	-
QJ-1017	85	130	22	2.447	-
QJ-1018	90	140	24	3.153	-
QJ-1019	95	145	24	3.307	-
QJ-1020	100	150	24	3.439	-
QJ-1021	105	160	26	4.365	-
QJ-1022	110	170	28	5.357	-
QJ-1024	120	180	28	5.754	-
QJ-1026	130	200	33	8.818	-
QJ-1028	140	210	33	9.370	-
QJ-1030	150	225	35	11.354	-
QJ-1032	160	240	38	14.043	-
QJ-1034	170	260	42	18.717	-
QJ-1036	180	280	46	24.251	-
QJ-1038	190	290	46	25.353	-
QJ-1040	200	310	51	32.849	-
QJ-1044	220	340	56	43.210	QJ 1044 N2MPA
QJ-1048	240	360	56	46.297	-
QJ-1052	260	400	65	69.224	-
QJ-1056	280	420	65	73.413	-
QJ-1060	300	460	74	103.616	QJ 1060 MPA
QJ-1064	320	480	74	108.907	QJ 1064 MPA
QJ-1068	340	520	82	146.385	-
QJ-1072	360	540	82	153.220	-
QJ-1076	380	560	82	160.054	-
QJ-1080	400	600	90	207.012	-
QJ-1084	420	620	90	215.169	-
QJ-1088	440	650	94	246.915	-
QJ-1092	460	680	100	288.803	-
QJ-1096	480	700	100	297.621	-
QJ-10/500	500	720	100	308.644	-
QJ-10/530	530	780	112	421.079	-
QJ-10/560	560	820	115	471.784	-
QJ-10/600	600	870	118	535.718	-
QJ-10/630	630	920	128	659.175	-
QJ-10/670	670	980	136	795.861	-
QJ-10/710	710	1030	140	890.658	-
QJ-10/750	750	1090	150	1073.640	-
QJ-10/850	850	1220	165	1461.650	-
QJ-10/900	900	1280	170	1622.586	-

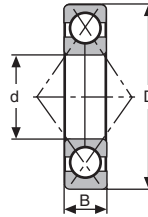


ANGULAR CONTACT BALL BEARINGS WITH SPLIT INNER RACE

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange				
	d	D	B		FAG	HOFF	MRC	SKF (Eur.)	STEYR
QJ-205	25	52	15	.350	QJ 205 MPA	125-CDS	9205-U	QJ 205	QJ 205
QJ-206	30	62	16	.570	QJ 206 MPA	130-CDS	9206-U	QJ 206	QJ 206
QJ-207	35	72	17	.780	QJ 207 MPA	135-CDS	9207-U	QJ 207	QJ 207
QJ-208	40	80	18	.990	QJ 208 TVP	140-CDS	9208-U	QJ 208 MA	QJ 208
QJ-209	45	85	19	1.150	QJ 209 TVP	145-CDS	9209-U	QJ 209 MA	QJ 209
QJ-210	50	90	20	1.310	QJ 210 MPA	150-CDS	9210-U	QJ 210 MA	QJ 210
QJ-211	55	100	21	1.700	QJ 211 TVP	155-CDS	9211-U	QJ 211 MA	QJ 211
QJ-212	60	110	22	2.190	QJ 212 TVP	160-CDS	9212-U	QJ 212 MA	QJ 212
QJ-213	65	120	23	2.690	QJ 213 MPA	165-CDS	9213-U	QJ 213 MA	QJ 213
QJ-214	70	125	24	2.910	QJ 214 TVP	170-CDS	9214-U	QJ 214 MA	QJ 214
QJ-215	75	130	25	3.240	QJ 215 TVP	175-CDS	9215-U	QJ 215 MA	QJ 215
QJ-216	80	140	26	4.060	QJ 216 MPA	180-CDS	9216-U	QJ 216 MA	QJ 216
QJ-217	85	150	28	4.980	QJ 217 MPA	185-CDS	9217-U	QJ 217 MA	QJ 217
QJ-218	90	160	30	6.060	QJ 218 N2MPA	190-CDS	9218-U	QJ 218 N2MA	QJ 218
QJ-219	95	170	32	7.430	QJ 219 N2MPA	195-CDS	9219-U	QJ 219 N2MA	QJ 219
QJ-220	100	180	34	8.890	QJ 220 N2MPA	200-CDS	9220-U	QJ 220 N2MA	QJ 220
QJ-221	105	190	36	10.600	QJ 221 N2MPA	205-CDS	9221-U	QJ 221 N2MA	QJ 221
QJ-222	110	200	38	12.300	QJ 222 N2MPA	210-CDS	9222-U	QJ 222 N2MA	QJ 222
QJ-224	120	215	40	15.300	QJ 224 N2MPA	220-CDS	-	QJ 224 N2MA	QJ 224
QJ-226	130	230	40	17.100	QJ 226 N2MPA	230-CDS	-	QJ 226 N2MA	-
QJ-228	140	250	42	21.700	QJ 228 N2MPA	240-CDS	-	QJ 228 N2MA	-
QJ-230	150	270	45	27.300	QJ 230 N2MPA	250-CDS	-	QJ 230 N2MA	-
QJ-232	160	290	48	34.000	QJ 232 N2MPA	260-CDS	-	QJ 232 N2MA	-
QJ-234	170	310	52	38.000	QJ 234 N2MPA	270-CDS	-	-	-
QJ-236	180	320	52	39.000	QJ 236 N2MPA	280-CDS	-	QJ 236 N2MA	-
QJ-238	190	340	55	50.700	QJ 238 N2MPA	-	-	-	-
QJ-240	200	360	58	62.000	QJ 240 N2MPA	-	-	-	-
QJ-244	220	400	66	82.700	QJ 244 N2MPA	-	-	-	-
QJ-248	240	440	72	110.000	QJ 248 N2MPA	-	-	-	-
QJ-252	260	480	80	141.000	-	-	-	-	-

NOTE:

1.) These bearings are also available flush ground - Suffix "D".

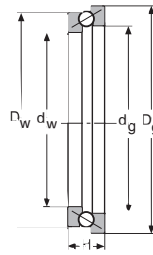


ANGULAR CONTACT BALL BEARINGS WITH SPLIT INNER RACE

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange				
	d	D	B		FAG	HOFF	MRC	SKF (Eur.)	STEYR
QJ-303	17	47	14	.300	-	-	9303-U	QJ 303 MA	QJ 303
QJ-304	20	52	15	.430	QJ 304 MPA	320-CDS	9304-U	QJ 304 MA	QJ 304
QJ-305	25	62	17	.650	QJ 305 TVP	325-CDS	9305-U	QJ 305 MA	QJ 305
QJ-306	30	72	19	.930	QJ 306 TVP	330-CDS	9306-U	QJ 306 MA	QJ 306
QJ-307	35	80	21	1.260	QJ 307 TVP	335-CDS	9307-U	QJ 307 MA	QJ 307
QJ-308	40	90	23	1.720	QJ 308 TVP	340-CDS	9308-U	QJ 308 MA	QJ 308
QJ-309	45	100	25	2.290	QJ 309 TVP	345-CDS	9309-U	QJ 309 MA	QJ 309
QJ-310	50	110	27	3.020	QJ 310 MPA	350-CDS	9310-U	QJ 310 MA	QJ 310
QJ-311	55	120	29	3.840	QJ 311 MPA	355-CDS	9311-U	QJ 311 MA	QJ 311
QJ-312	60	130	31	4.720	QJ 312 MPA	360-CDS	9312-U	QJ 312 MA	QJ 312
QJ-313	65	140	33	5.980	QJ 313 MPA	365-CDS	9313-U	QJ 313 MA	QJ 313
QJ-314	70	150	35	6.970	QJ 314 MPA	370-CDS	9314-U	QJ 314 MA	QJ 314
QJ-315	75	160	37	8.560	QJ 315 N2MPA	375-CDS	9315-U	QJ 315 N2MA	QJ 315
QJ-316	80	170	39	10.100	QJ 316 N2MPA	380-CDS	9316-U	QJ 316 N2MA	QJ 316
QJ-317	85	180	41	12.100	QJ 317 N2MPA	385-CDS	9317-U	QJ 317 N2MA	QJ 317
QJ-318	90	190	43	14.200	QJ 318 N2MPA	390-CDS	9318-U	QJ 318 N2MA	QJ 318
QJ-319	95	200	45	16.400	QJ 319 N2MPA	395-CDS	9319-U	QJ 319 N2MA	QJ 319
QJ-320	100	215	47	20.500	QJ 320 N2MPA	400-CDS	9320-U	QJ 320 N2MA	QJ 320
QJ-321	105	225	49	22.700	QJ 321 N2MPA	405-CDS	9321-U	QJ 321 N2MA	-
QJ-322	110	240	50	27.600	QJ 322 N2MPA	410-CDS	9322-U	QJ 322 N2MA	-
QJ-324	120	260	55	35.300	QJ 324 N2MPA	420-CDS	-	QJ 324 N2MA	-
QJ-326	130	280	58	43.400	QJ 326 N2MPA	430-CDS	-	QJ 326 N2MA	-
QJ-328	140	300	62	52.800	QJ 328 N2MPA	440-CDS	-	QJ 328 N2MA	-
QJ-330	150	320	65	64.200	QJ 330 N2MPA	450-CDS	-	QJ 330 N2MA	-
QJ-332	160	340	68	68.130	QJ 332 N2MPA	-	-	-	-
QJ-334	170	360	72	78.000	QJ 334 N2MPA	-	-	QJ 334 N2MA	-
QJ-336	180	380	75	91.000	QJ 336 N2MPA	-	-	QJ 336 N2MA	-
QJ-338	190	400	78	108.240	QJ 338 N2MPA	-	-	-	-
QJ-340	200	420	80	121.910	-	-	-	-	-
QJ-344	220	460	88	160.270	QJ 344 N2MPA	-	-	-	-
QJ-348	240	500	95	198.000	QJ 348 N2MPA	-	-	-	-
QJ-406	30	90	23	1.930	-	530-CDS	-	-	-
QJ-407	35	100	25	2.600	-	535-CDS	-	-	-
QJ-408	40	110	27	3.330	-	540-CDS	-	-	-
QJ-409	45	120	29	4.340	-	545-CDS	-	-	-
QJ-410	50	130	31	5.250	-	550-CDS	-	-	-
QJ-411	55	140	33	6.460	-	555-CDS	-	-	-
QJ-413	65	160	37	9.310	-	565-CDS	-	-	-
QJ-414	70	180	42	13.800	-	570-CDS	-	-	-
QJ-415	75	190	45	16.560	-	575-CDS	-	-	-
QJ-416	80	200	48	19.350	-	580-CDS	-	-	-
QJ-417	85	210	52	23.300	-	585-CDS	-	-	-
QJ-418	90	225	54	28.000	-	590-CDS	-	-	-

NOTE:

1.) These bearings are also available flush ground - Suffix "D".



ANGULAR CONTACT THRUST BALL BEARINGS - SINGLE DIRECTION - ABEC #5 PRECISION

Consolidated No.	Dimensions (Metric)					Approx. Wgt. (lbs.)	Interchange FAG SKF
	dw	dg	Dw	Dg	H		
751112 MS P/5	60	67	78	85	17	.628	751112 MP.P5
751113 MS P/5	65	71	84	90	18	.720	751113 MP.P5
751114 MS P/5	70	76	89	95	18	.770	751114 MP.P5
751115 MS P/5	75	81	94	100	19	.860	751115 MP.P5
751116 MS P/5	80	86	99	105	19	.910	751116 MP.P5
751117 MS P/5	85	91	104	110	19	.960	751117 MP.P5
751118 MS P/5	90	98	112	120	22	1.430	751118 MP.P5
751120 MS P/5	100	110	126	135	25	1.990	751120 MA.P5
751122 MS P/5	110	120	136	145	25	2.160	751122 MA.P5
751124 MS P/5	120	130	146	155	25	2.340	751124 MA.P5
751126 MS P/5	130	141	160	170	30	3.510	751126 MA.P5
751128 MS P/5	140	151	170	180	31	3.860	751128 MA.P5
751130 MS P/5	150	161	180	190	31	4.100	751130 MA.P5
751132 MS P/5	160	171	190	200	31	4.320	751132 MA.P5
751134 MS P/5	170	182	203	215	34	5.640	751134 MA.P5
751136 MS P/5	180	192	213	225	34	5.930	751136 MA.P5
751138 MS P/5	190	203	227	240	37	7.570	751138 MA.P5
751140 MS P/5	200	213	237	250	37	7.960	751140 MA.P5
751144 MS P/5	220	233	257	270	37	8.670	751144 MA.P5
751148 MS P/5	240	256	284	300	45	14.030	751148 MA.P5
751152 MS P/5	260	276	304	320	45	15.040	751152 MA.P5
751156 MS P/5	280	298	332	350	53	22.490	751156 MA.P5
751160 MS P/5	300	322	359	380	62	32.850	751160 MA.P5
751164 MS P/5	320	341	379	400	63	35.280	751164 MA.P5
751168 MS P/5	340	361	400	420	64	37.700	751168 MA.P5
751172 MS P/5	360	381	420	440	65	40.570	751172 MA.P5
751176 MS P/5	380	401	440	460	65	42.550	751176 MA.P5
751180 MS P/5	400	421	460	480	65	44.760	751180 MA.P5
751184 MS P/5	420	441	480	500	65	46.740	751184 MA.P5
751188 MS P/5	440	467	514	540	80	76.940	751188 MA.P5
751192 MS P/5	460	487	534	560	80	80.240	751192 MA.P5
751196 MS P/5	480	507	554	580	80	83.340	751196 MA.P5
7511/500 MS P/5	500	527	574	600	80	86.640	7511/500 MA.P5

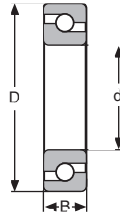
NOTE:

- 1.) These bearings are also available in ABEC #7 precision.
- 2.) The boundary dimensions of these bearings are equal to the 51100 P/5 series and may be substituted.



ANGULAR CONTACT BALL SCREW SUPPORT BEARINGS - ABEC #7 PRECISION

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange						
	d	D	B		FAF	NSK	Nachi	FAG	SKF (New No.)	SKF (Old No.)	Barden
MM12BS32 P/4	12	32	10	.088	-	-	-	7602012 TVP	BSA 201 G	BDAB 634216	-
MM15BS35 P/4	15	35	11	.110	-	-	-	7602015 TVP	BSA 202 G	BDAB 634215	-
MM17BS40 P/4	17	40	12	.170	-	-	-	7602017 TVP	-	-	-
MM17BS47 P/4	17	47	15	.287	MM17BS47	17 TAC 47B	17TAB04	-	-	-	-
MM20BS47/14 P/4	20	47	14	.309	-	-	-	7602020 TVP	BSA 204 G	BDAB 634222	-
MM20BS47 P/4	20	47	15	.309	MM20BS47	20 TAC 47B	20TAB04	-	BSD 2047 CGA	BDAB 634207	L2047HDF
MM20BS52 P/4	20	52	15	.390	-	-	-	7603020 TVP	-	-	-
MM25BS52 P/4	25	52	15	.485	-	-	-	7602025 TVP	BSA 205 G	BDAB 634217	-
MM25BS62 P/4	25	62	15	.595	MM25BS62	25 TAC 62B	25TAB06	-	BSD 2562 G	BDAB 634208	L2562HDF
MM25BS62/17 P/4	25	62	17	.595	-	-	-	7603025 TVP	-	-	-
MM30BS62 P/4	30	62	15	.551	MM30BS62	30 TAC 62B	30TAB06	-	BSD 3062 G	BDAB 634209	L3062HDF
MM30BS62/16 P/4	30	62	16	.551	-	-	-	7602030 TVP	BSA 206 G	BDAB 634218	-
MM30BS62/17 P/4	30	62	17	.570	-	-	-	-	BSA 305 G	BDAB 634223	-
MM30BS72 P/4	30	72	15	.705	MM30BS72	-	-	-	-	-	-
MM30BS72/19 P/4	30	72	19	.705	-	-	-	7603030 TVP	-	-	-
MM35BS72 P/4	35	72	15	.639	MM35BS72	35 TAC 72B	35TAB07	-	BSD 3572 G	BDAB 634210	L3572HDF
MM35BS72/17 P/4	35	72	17	.750	-	-	-	7602035 TVP	BSA 207 G	BDAB 634219	-
MM35BS72/19 P/4	35	72	19	.880	-	-	-	-	BSA 306 G	BDAB 634224	-
MM35BS80 P/4	35	80	21	1.150	-	-	-	7603035 TVP	BSA 307 G	BDAB 634225	-
MM35BS100 P/4	35	100	20	2.315	MM35BS100	-	-	-	-	-	-
MM40BS72 P/4	40	72	15	.617	MM40BS72	40 TAC 72B	40TAB07	-	BSD 4072 CGA	BDAB 634211	L4072HDF
MM40BS80 P/4	40	80	18	.980	-	-	-	7602040 TVP	-	-	-
MM40BS90 P/4	40	90	15	.800	MM40BS90	40 TAC 90B	-	-	-	-	-
MM40BS90/20 P/4	40	90	20	1.400	-	-	40TAB09	-	BSD 4090 G	BDAB 634212	-
MM40BS90/23 P/4	40	90	23	1.600	-	-	-	7603040 TVP	BSA 308 G	BDAB 634226	-
MM40BS100 P/4	40	100	20	2.205	MM40BS100	-	-	-	-	-	-
MM45BS75 P/4	45	75	15	.639	MM45BS75	45 TAC 75B	45TAB07	-	BSD 4575 G	BDAB 634213	-
MM45BS85 P/4	45	85	19	1.110	-	-	-	7602045 TVP	-	-	-
MM45BS100 P/4	45	100	20	2.094	MM45BS100	45 TAC 100B	45TAB10	-	BSD 45100 G	BDAB 634214	-
MM45BS100/25 P/4	45	100	25	2.250	-	-	-	7603045 TVP	-	-	-
MM50BS90 P/4	50	90	15	1.500	MM50BS90	-	-	-	-	-	-
MM50BS90/20 P/4	50	90	20	1.270	-	-	-	7602050 TVP	-	-	-
MM50BS100 P/4	50	100	20	1.500	MM50BS100	50 TAC 100B	50TAB10	-	BSD 50100 G	-	-
MM55BS100/21 P/4	55	100	21	1.650	-	-	-	7602055 TVP	-	-	-
MM50BS110 P/4	55	110	27	2.930	-	-	-	7603050 TVP	-	-	-
MM55BS90 P/4	55	90	15	.926	MM55BS90	-	-	-	-	-	-
MM55BS100 P/4	55	100	20	2.750	-	55 TAC 100B	-	-	-	-	-
MM55BS120 P/4	55	120	20	3.153	MM55BS120	55 TAC 120B	55TAB12	-	-	-	-
MM55BS120/29 P/4	55	120	29	3.730	-	-	-	7603055 TVP	-	-	-
MM60BS110 P/4	60	110	22	2.120	-	-	-	7602060 TVP	-	-	-
MM60BS120 P/4	60	120	20	2.998	MM60BS120	60 TAC 120B	60TAB12	-	-	-	-
MM60BS130 P/4	60	130	31	4.670	-	-	-	7603060 TVP	-	-	-
MM65BS120 P/4	65	120	23	2.650	-	-	-	7602065 TVP	-	-	-
MM65BS140 P/4	65	140	33	5.730	-	-	-	7603065 TVP	-	-	-
MM70BS125 P/4	70	125	24	2.910	-	-	-	7602070 TVP	-	-	-
MM70BS150 P/4	70	150	35	6.970	-	-	-	7603070 TVP	-	-	-
MM75BS110 P/4	75	110	15	1.058	MM75BS110	-	-	-	-	-	-
MM75BS130 P/4	75	130	25	3.200	-	-	-	7602075 TVP	-	-	-
MM75BS160 P/4	75	160	37	8.360	-	-	-	7603075 TVP	-	-	-
MM80BS140 P/4	80	140	26	3.880	-	-	-	7602080 TVP	-	-	-



ANGULAR CONTACT BALL SCREW SUPPORT BEARINGS - ABEC #7 PRECISION (cont'd)

Consolidated No.	Dimensions			Approx. Wgt. (lbs.)	Interchange						
	d	D	B		FAF	NSK	Nachi	FAG	SKF (New No.)	SKF (Old No.)	Barden
MM80BS170 P/4	80	170	39	9.920	-	-	-	7603080 TVP	-	-	-
MM85BS150 P/4	85	150	28	4.830	-	-	-	7602085 TVP	-	-	-
MM85BS180 P/4	85	180	41	11.700	-	-	-	7603085 TVP	-	-	-
MM90BS160 P/4	90	160	30	5.930	-	-	-	7602090 TVP	-	-	-
MM90BS190 P/4	90	190	43	13.600	-	-	-	7603090 TVP	-	-	-
MM95BS170 P/4	95	170	32	7.190	-	-	-	7602095 TVP	-	-	-
MM95BS200 P/4	95	200	45	15.800	-	-	-	7603095 TVP	-	-	-
MM100BS180 P/4	100	180	34	8.620	-	-	-	7602100 TVP	-	-	-
MM100BS215 P/4	100	215	47	19.200	-	-	-	7603100 TVP	-	-	-
MM100BS150 P/4	100	150	22.5	2.205	MM100BS150	-	-	-	-	-	-
MM127BS180 P/4	5.0000	180	.8750	2.734	MM9326WI-6H	-	-	-	-	-	-
MM9306WI P/4	20	47	.6250	.309	MM9306WI-2H DU	20 TAC 47XB	-	-	-	-	L078HDF
MM9306-1WI P/4	.9385	47	.6250	.310	-	-	-	-	-	BDAB 634200	-
MM9308WI P/4	.9375	62	.6250	.551	MM9308WI-2H DU	23 TAC 62B	-	-	-	-	L093HDF
MM9308-1WI P/4	.9843	62	.6250	.570	-	-	-	-	-	BDAB 634201	-
MM9310WI P/4	1.5000	72	.6250	.617	MM9310WI-2H DU	38 TAC 72B	-	-	-	BDAB 634202	L150HDF
MM9311WI P/4	1.7510	3.0000	.6250	.661	MM9311WI-3H DU	44 TAC 76B	-	-	-	BDAB 634203	L175HDF
MM9313WI P/4	2.2500	90	.6250	.838	MM9313WI-5H DU	57 TAC 90B	-	-	-	BDAB 634204	L225HDF
MM9316WI P/4	3.0000	110	.6250	1.058	MM9316WI-3H DU	76 TAC 110B	-	-	-	BDAB 634205	L300HDF
MM9321WI P/4	4.0000	145	.8750	2.205	MM9321WI-3H DU	101 TAC 145B	-	-	-	BDAB 634206	-

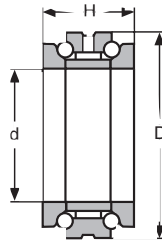
NOTE:

- 1.) This series has a 60° contact angle and a heavy preload.
- 2.) This series is equipped with cages made of glass fibre reinforced polyamide.
- 3.) This series is universally flush ground suitable for Back-to-Back, Face-to-Face or Tandem mounting.



ANGULAR CONTACT THRUST BALL BEARINGS - DOUBLE DIRECTION - ABEC #5 PRECISION

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange	
	d	D	H		FAG	SKF (Eur.)
234405 MS P/5	25	47	28	.420	234405 M.SP	234405 BMSP
234705 MS P/5	27	47	28	.390	234705 M.SP	-
234406 MS P/5	30	55	32	.670	234406 M.SP	234406 BMSP
234706 MS P/5	32	55	32	.600	234706 M.SP	-
234407 MS P/5	35	62	34	.840	234407 M.SP	234407 BMSP
234707 MS P/5	37	62	34	.780	234707 M.SP	-
234408 MS P/5	40	68	36	1.040	234408 M.SP	234408 BMSP
234708 MS P/5	42	68	36	.950	234708 M.SP	-
234409 MS P/5	45	75	38	1.300	234409 M.SP	234409 BMSP
234709 MS P/5	47	75	38	1.180	234709 M.SP	-
234410 MS P/5	50	80	38	1.400	234410 M.SP	234410 BMSP
234710 MS P/5	52	80	38	1.280	234710 M.SP	-
234411 MS P/5	55	90	44	2.120	234411 M.SP	234411 BMSP
234711 MS P/5	57	90	44	1.950	234711 M.SP	234711 BMSP
234412 MS P/5	60	95	44	2.210	234412 M.SP	234412 BMSP
234712 MS P/5	62	95	44	2.080	234712 M.SP	234712 BMSP
234413 MS P/5	65	100	44	2.430	234413 M.SP	234413 BMSP
234713 MS P/5	67	100	44	2.230	234713 M.SP	-
234414 MS P/5	70	110	48	3.310	234414 M.SP	234414 BMSP
234714 MS P/5	73	110	48	3.000	234714 M.SP	-
234415 MS P/5	75	115	48	3.530	234415 M.SP	234415 BMSP
234715 MS P/5	78	115	48	3.150	234715 M.SP	-
234416 MS P/5	80	125	54	4.850	234416 M.SP	234416 BMSP
234716 MS P/5	83	125	54	4.370	234716 M.SP	234716 BMSP
234417 MS P/5	85	130	54	5.070	234417 M.SP	234417 BMSP
234717 MS P/5	88	130	54	4.560	234717 M.SP	-
234418 MS P/5	90	140	60	6.600	234418 M.SP	234418 BMSP
234718 MS P/5	93	140	60	5.970	234718 M.SP	234718 BMSP
234419 MS P/5	95	145	60	6.840	234419 M.SP	234419 BMSP
234719 MS P/5	98	145	60	6.700	234719 M.SP	-
234420 MS P/5	100	150	60	7.060	234420 M.SP	234420 BMSP
234720 MS P/5	103	150	60	6.240	234720 M.SP	-
234421 MS P/5	105	160	66	9.040	234421 M.SP	234421 BMSP
234721 MS P/5	109	160	66	8.220	234721 M.SP	-
234422 MS P/5	110	170	72	11.690	234422 M.SP	234422 BMSP
234722 MS P/5	114	170	72	10.600	234722 M.SP	-
234424 MS P/5	120	180	72	12.570	234424 M.SP	234424 BMSP
234724 MS P/5	124	180	72	11.300	234724 M.SP	-
234426 MS P/5	130	200	84	18.300	234426 M.SP	234426 BMSP
234726 MS P/5	135	200	84	16.700	234726 M.SP	-
234428 MS P/5	140	210	84	19.400	234428 M.SP	234428 BMSP
234728 MS P/5	145	210	84	17.800	234728 M.SP	-
234430 MS P/5	150	225	90	23.810	234430 M.SP	234430 BMSP
234730 MS P/5	155	225	90	21.900	234730 M.SP	-
234432 MS P/5	160	240	96	31.000	234432 M.SP	234432 BMSP
234732 MS P/5	165	240	96	26.500	234732 M.SP	-
234434 MS P/5	170	260	108	39.470	234434 M.SP	234434 BMSP
234734 MS P/5	176	260	108	35.900	234734 M.SP	-

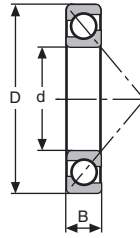


ANGULAR CONTACT THRUST BALL BEARINGS - DOUBLE DIRECTION - ABEC #5 PRECISION (cont'd)

Consolidated No.	Dimensions (Metric)			Approx. Wgt. (lbs.)	Interchange	
	d	D	H		FAG	SKF (Eur.)
234436 MS P/5	180	280	120	52.030	234436 M.SP	234436 BMSP
234736 MS P/5	187	280	120	47.400	234736 M.SP	-
234438 MS P/5	190	290	120	54.900	234438 M.SP	234438 BMSP
234738 MS P/5	197	290	120	49.800	234738 M.SP	-
234440 MS P/5	200	310	132	70.550	234440 M.SP	234440 BMSP
234740 MS P/5	207	310	132	64.400	234740 M.SP	-
234444 MS P/5	220	340	144	91.900	234444 M.SP	-
234744 MS P/5	228	340	144	84.900	234744 M.SP	-
234448 MS P/5	240	360	144	96.600	234448 M.SP	-
234748 MS P/5	248	360	144	89.100	234748 M.SP	-
234452 MS P/5	260	400	164	142.000	234452 M.SP	-
234752 MS P/5	269	400	164	132.000	234752 M.SP	-
234456 MS P/5	280	420	164	152.000	234456 M.SP	-
234756 MS P/5	289	420	164	141.000	234756 M.SP	-
234460 MS P/5	300	460	190	217.000	234460 M.SP	-
234760 MS P/5	310	460	190	201.000	234760 M.SP	-
234464 MS P/5	320	480	190	225.000	234464 M.SP	-
234764 MS P/5	330	480	190	209.000	234764 M.SP	-
234468 MS P/5	340	520	212	304.000	234468 M.SP	-
234768 MS P/5	350	520	212	284.000	234768 M.SP	-
234472 MS P/5	360	540	212	317.000	234472 M.SP	-
234772 MS P/5	370	540	212	298.000	234772 M.SP	-
234476 MS P/5	380	560	212	340.000	234476 M.SP	-
234776 MS P/5	390	560	212	317.000	234776 M.SP	-
234480 MS P/5	400	600	236	437.000	234480 M.SP	-
234780 MS P/5	410	600	236	412.000	234780 M.SP	-

NOTE:

- 1.) These bearings are also available in ABEC #7 precision.
- 2.) These bearings are generally used in conjunction with NN-3000-KMS P/5 series.

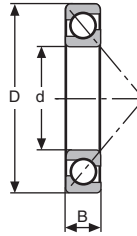


ANGULAR CONTACT BALL BEARINGS - INCH

Consolidated No.	Dimensions (Inch)			Approx. Wgt. (lbs.)	Interchange			
	d	D	B		FAG	RHP	RIV	SKF (Eur.)
LS-5-AC	1/2	1 5/16	3/8	.120	LS 5-AC	LJT 1/2	-	ALS-4
LS-7-AC	3/8	1 9/16	7/16	.160	LS 7-AC	LJT 5/8	PAO-5	ALS-5
LS-8-AC	3/4	1 7/8	9/16	.280	LS 8-AC	LJT 3/4	PAO-6	ALS-6
LS-9-AC	7/8	2	9/16	.320	LS 9-AC	LJT 7/8	PAO-7	ALS-7
LS-10-AC	1	2 1/4	5/8	.420	LS 10-AC	LJT 1	PAO-8	ALS-8
LS-11-AC	1 1/8	2 1/2	5/8	.510	LS 11-AC	LJT 1 1/8	PAO-9	ALS-9
LS-12-AC	1 1/4	2 3/4	11/16	.630	LS 12-AC	LJT 1 1/4	PAO-10	ALS-10
LS-12 1/2 -AC	1 3/8	3	11/16	.870	LS 12 1/2 -AC	LJT 1 3/8	PAO-11	ALS-11
LS-13-AC	1 1/2	3 1/4	3/4	1.100	LS 13-AC	LJT 1 1/2	PAO-12	ALS-12
LS-13 1/2 -AC	1 5/8	3 1/2	3/4	1.290	LS 13 1/2 -AC	LJT 1 5/8	PAO-13	ALS-13
LS-14-AC	1 3/4	3 3/4	13/16	1.610	LS 14-AC	LJT 1 3/4	PAO-14	ALS-14
LS-14 1/2 -AC	1 7/8	4	13/16	1.850	LS 14 1/2 -AC	LJT 1 7/8	PAO-15	ALS-15
LS-15-AC	2	4	13/16	1.780	LS 15-AC	LJT 2	PAO-16	ALS-16
LS-16-AC	2 1/4	4 1/2	7/8	2.400	LS 16-AC	LJT 2 1/4	PAO-18	ALS-18
LS-17-AC	2 1/2	5	15/16	3.150	LS 17-AC	LJT 2 1/2	PAO-20	ALS-20
LS-18-AC	2 3/4	5 1/4	15/16	3.400	LS 18-AC	LJT 2 3/4	PAO-22	ALS-22
LS-19-AC	3	5 3/4	1 1/16	4.650	LS 19-AC	LJT 3	PAO-24	ALS-24
LS-19 1/2 -AC	3 1/4	6	1 1/16	4.900	LS 19 1/2 -AC	LJT 3 1/4	PAO-26	ALS-26
LS-20-AC	3 1/2	6 1/2	1 1/8	6.200	LS 20-AC	LJT 3 1/2	PAO-28	ALS-28
LS-20 1/2 -AC	3 3/4	6 3/4	1 1/8	6.520	LS 20 1/2 -AC	LJT 3 3/4	-	ALS-30
LS-21-AC	4	7 1/4	1 1/4	8.440	LS 21-AC	LJT 4E	-	-
LS-21 1/2 -AC	4 1/4	7 1/2	1 1/4	8.740	LS 21 1/2 -AC	LJT 4 1/4	-	-
LS-22-AC	4 1/2	8	1 5/16	10.500	LS 22-AC	LJT 4 1/2	-	-
LS-22 1/2 -AC	4 3/4	8 1/4	1 5/16	11.000	LS 22 1/2 -AC	LJT 4 3/4	-	-
LS-23-AC	5	9	1 3/8	14.500	LS 23-AC	LJT 5E	-	-
LS-23 1/2 -AC	5 1/2	9 1/2	1 3/8	15.500	LS 23 1/2 -AC	LJT 5 1/2	-	-
LS-24-AC	6	10 1/2	1 9/16	21.800	LS 24-AC	LJT 6E	-	-
LS-24 1/2 -AC	6 1/2	11	1 9/16	23.000	LS 24 1/2 -AC	LJT 6 1/2	-	-
LS-25-AC	7	12	1 3/4	31.500	LS 25-AC	LJT 7E	-	-
LS-25 1/2 -AC	7 1/2	12 1/2	1 3/4	32.500	LS 25 1/2 -AC	LJT 7 1/2	-	-
LS-26-AC	8	13	1 3/4	35.500	LS 26-AC	LJT 8E	-	-
LS-26 1/2 -AC	8 1/2	14	2	47.500	LS 26 1/2 -AC	LJT 8 1/2	-	-
LS-27-AC	9	14 1/2	2	49.500	LS 27-AC	LJT 9E	-	-
LS-27 1/2 -AC	9 1/2	15 1/8	2	53.500	LS 27 1/2 -AC	LJT 9 1/2	-	-
LS-28-AC	10	15 3/4	2	56.300	LS 28-AC	LJT 10E	-	-
LS-28 1/2 -AC	10 1/2	16 5/8	2 1/4	71.700	LS 28 1/2 -AC	LJT 10 1/2	-	-
LS-29-AC	11	17 1/2	2 1/4	79.600	LS 29-AC	LJT 11E	-	-
LS-29 1/2 -AC	11 1/2	18	2 3/8	84.900	LS 29 1/2 -AC	-	-	-
LS-30-AC	12	18 1/2	2 5/8	98.000	LS 30-AC	LJT 12E	-	-
LS-31-AC	13	20	2 3/4	114.000	LS 31-AC	-	-	-
LS-32-AC	14	21 1/2	2 7/8	144.000	LS 32-AC	-	-	-
LS-33-AC	15	22 1/2	3	157.000	LS 33-AC	-	-	-

NOTE:

1.) Also available universally flush ground for Back-to-Back, Face-to-Face, or Tandem mounting. Add suffix "D" to bearing number. Consult factory for availability.

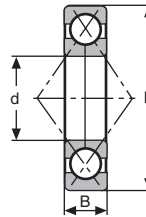


ANGULAR CONTACT BALL BEARINGS - INCH

Consolidated No.	Dimensions (Inch)			Approx. Wgt. (lbs.)	Interchange			
	d	D	B		FAG	RHP	RIV	SKF (Eur.)
MS-3-AC	3/8	1 1/2	9/16	.210	MS 3 AC	MJT 3/8	-	-
MS-5-AC	1/2	1 5/8	5/8	.250	MS 5 AC	MJT 1/2	-	AMS-4
MS-7-AC	5/8	1 13/16	7/8	.320	MS 7 AC	MJT 5/8	-	AMS-5
MS-8-AC	3/4	2	1 1/16	.420	MS 8 AC	MJT 3/4	PBO-6	AMS-6
MS-9-AC	7/8	2 1/4	1 1/16	.540	MS 9 AC	MJT 7/8	PBO-7	AMS-7
MS-10-AC	1	2 1/2	3/4	.680	MS 10 AC	MJT 1	PBO-8	AMS-8
MS-11-AC	1 1/8	2 13/16	7/8	.930	MS 11 AC	MJT 1 1/8	PBO-9	AMS-9
MS-12-AC	1 1/4	3 1/8	7/8	1.250	MS 12 AC	MJT 1 1/4	PBO-10	AMS-10
MS-12 1/2 -AC	1 3/8	3 1/2	7/8	1.590	MS 12 1/2 AC	MJT 1 3/8	PBO-11	AMS-11
MS-13-AC	1 1/2	3 3/4	15/16	1.970	MS 13 AC	MJT 1 1/2	PBO-12	AMS-12
MS-13 1/2 -AC	1 5/8	4	15/16	2.280	MS 13 1/2 AC	MJT 1 5/8	PBO-13	AMS-13
MS-14-AC	1 3/4	4 1/4	1 1/16	2.910	MS 14 AC	MJT 1 3/4	PBO-14	AMS-14
MS-14 1/2 -AC	1 7/8	4 1/2	1 1/16	3.220	MS 14 1/2 AC	MJT 1 7/8	PBO-15	AMS-15
MS-15-AC	2	4 1/2	1 1/16	3.090	MS 15 AC	MJT 2	PBO-16	AMS-16
MS-16-AC	2 1/4	5	1 1/4	4.360	MS 16 AC	MJT 2 1/4	PBO-18	AMS-18
MS-17-AC	2 1/2	5 1/2	1 1/4	5.420	MS 17 AC	MJT 2 1/2	PBO-20	AMS-20
MS-18-AC	2 3/4	6 1/4	1 3/8	7.880	MS 18 AC	MJT 2 3/4	PBO-22	AMS-22
MS-19-AC	3	7	1 9/16	11.500	MS 19 AC	MJT 3	PBO-24	AMS-24
MS-19 1/2 -AC	3 1/4	7 1/2	1 9/16	13.300	MS 19 1/2 AC	MJT 3 1/4	-	AMS-26
MS-19 3/4 -AC	3 3/8	7 1/2	1 9/16	13.000	MS 19 3/4 AC	MJT 3 3/8	-	AMS-27
MS-20-AC	3 1/2	8 1/8	1 3/4	17.500	MS 20 AC	MJT 3 1/2	-	AMS-28
MS-20 1/2 -AC	3 3/4	8 1/4	1 3/4	17.400	MS 20 1/2 AC	MJT 3 3/4	-	AMS-30
MS-21-AC	4	8 1/2	1 3/4	18.000	MS 21 AC	MJT 4E	-	AMS-32
MS-21 1/2 -AC	4 1/4	8 3/4	1 3/4	19.000	MS 21 1/2 AC	MJT 4 1/4	-	-
MS-22-AC	4 1/2	9 3/8	2	24.800	MS 22 AC	MJT 4 1/2	-	-
MS-22 1/2 -AC	4 3/4	10	2	29.000	MS 22 1/2 AC	MJT 4 3/4	-	-
MS-23-AC	5	10	2	27.800	MS 23 AC	MJT 5E	-	-
MS-23 1/2 -AC	5 1/2	11	2	34.000	MS 23 1/2 AC	MJT 5 1/2	-	-
MS-24-AC	6	12	2 1/4	44.000	MS 24 AC	MJT 6E	-	-
MS-24 1/2 -AC	6 1/2	13	2 1/2	60.000	MS 24 1/2 AC	MJT 6 1/2	-	-
MS-25-AC	7	13 1/2	2 1/2	60.500	-	MJT 7E	-	-
MS-25 1/2 -AC	7 1/2	14 1/2	2 3/4	80.500	-	MJT 7 1/2	-	-
MS-26-AC	8	15	2 3/4	82.000	-	MJT 8E	-	-
MS-26 1/2 -AC	8 1/2	16	3	106.000	-	MJT 8 1/2	-	-
MS-27-AC	9	17	3	115.000	-	MJT 9E	-	-
MS-27 1/2 -AC	9 1/2	18	3 1/4	140.000	-	MJT 9 1/2	-	-
MS-28-AC	10	18 1/2	3 1/4	145.000	-	MJT 10E	-	-
MS-28 1/2 -AC	10 1/2	19 1/2	3 1/2	180.000	-	MJT 10 1/2	-	-
MS-29-AC	11	20	3 1/2	185.000	-	MJT 11E	-	-
MS-29 1/2 -AC	11 1/2	21	3 3/4	220.000	-	MJT 11 1/2	-	-
MS-30-AC	12	21 1/2	3 3/4	225.000	-	MJT 12E	-	-

NOTE:

1.) Also available universally flush ground for Back-to-Back, Face-to-Face, or Tandem mounting. Add suffix "D" to bearing number. Consult factory for availability.

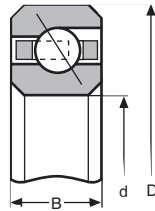


ANGULAR CONTACT BALL BEARINGS WITH SPLIT INNER RACE - INCH

Consolidated No.	Dimensions (Inch)			Approx. Wgt. (lbs.)	Interchange		
	d	D	B		HOFF	RHP	R & M
L-5-CDS	1/2	1 5/16	3/8	.110	L 5 CDS	-	DLJT 1/2 J
L-7-CDS	5/8	1 9/16	7/16	.180	L 7 CDS	-	DLJT 5/8 J
L-8-CDS	3/4	1 7/8	9/16	.320	L 8 CDS	-	DLJT 3/4 J
L-9-CDS	7/8	2	9/16	.320	L 9 CDS	QJL 7/8	DLJT 7/8 J
L-10-CDS	1	2 1/4	5/8	.500	L 10 CDS	QJL 1	DLJT 1 J
L-11-CDS	1 1/8	2 1/2	5/8	.610	L 11 CDS	-	DLJT 1 1/8 J
L-12-CDS	1 1/4	2 3/4	11/16	.760	L 12 CDS	QJL 1 1/4	DLJT 1 1/4 J
M-8-CDS	3/4	2	11/16	.440	M 8 CDS	-	DMJT 3/4 J
M-9-CDS	7/8	2 1/4	11/16	.570	M 9 CDS	QJM 7/8	DMJT 7/8 J
M-10-CDS	1	2 1/2	3/4	.720	M 10 CDS	QJM 1	DMJT 1 J
M-11-CDS	1 1/8	2 13/16	13/16	1.000	M 11 CDS	QJM 1 1/8	DMJT 1 1/8 J
M-12-CDS	1 1/4	3 1/8	7/8	1.310	M 12 CDS	QJM 1 1/4	DMJT 1 1/4 J
M-12 1/2 -CDS	1 3/8	3 1/2	7/8	1.720	M 12 1/2 CDS	QJM 1 3/8	DMJT 1 3/8 J
M-13-CDS	1 1/2	3 3/4	15/16	2.100	M 13 CDS	QJM 1 1/2	DMJT 1 1/2 J
M-13 1/2 -CDS	1 5/8	4	15/16	2.410	M 13 1/2 CDS	QJM 1 5/8	DMJT 1 5/8 J
M-14-CDS	1 3/4	4 1/4	1 1/16	3.000	M 14 CDS	QJM 1 3/4	DMJT 1 3/4 J
M-14 1/2 -CDS	1 7/8	4 1/2	1 1/16	3.410	M 14 1/2 CDS	QJM 1 7/8	DMJT 1 7/8 J
M-15-CDS	2	4 1/2	1 1/16	3.270	M 15 CDS	QJM 2	DMJT 2 J
M-16-CDS	2 1/4	5	1 1/4	4.770	M 16 CDS	QJM 2 1/4	DMJT 2 1/4 J
M-17-CDS	2 1/2	5 1/2	1 1/4	5.750	M 17 CDS	QJM 2 1/2	DMJT 2 1/2 J
M-18-CDS	2 3/4	6 1/4	1 3/8	8.430	M 18 CDS	QJM 2 3/4	DMJT 2 3/4 J
M-19-CDS	3	7	1 9/16	12.200	M 19 CDS	QJM 3	DMJT 3 J
M-19 1/2 -CDS	3 1/4	7 1/2	1 9/16	14.000	M 19 1/2 CDS	QJM 3 1/4	DMJT 3 1/4 J
M-20-CDS	3 1/2	8 1/8	1 3/4	18.400	M 20 CDS	QJM 3 1/2	DMJT 3 1/2 J
M-20 1/2 -CDS	3 3/4	8 1/4	1 3/4	18.200	M 20 1/2 CDS	QJM 3 3/4	DMJT 3 3/4 J
M-21-CDS	4	8 1/2	1 3/4	19.400	M 21 CDS	QJM 4E	DMJT 4 J
M-21 1/2 -CDS	4 1/4	8 3/4	1 3/4	21.000	M 21 1/2 CDS	QJM 4 1/4	DMJT 4 1/4 J

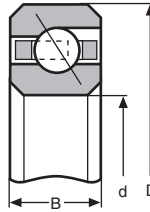
NOTE:

1.) The above series are being discontinued. Consult factory for availability.



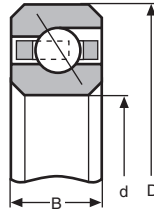
ANGULAR CONTACT BALL BEARINGS - THIN SECTION

Consolidated No.	Dimensions (Inch)			Approx. Wgt. (lbs.)	Interchange			
	d	D	B		FAG	KAYDON	SKF	INA
KAA-10 ARO	1.0000	1.3750	.1875	.030	L15PA100	KAA10AGO	FPAAA 100	CSEAA010
KAA-15 ARO	1.5000	1.8750	.1875	.040	L15PA108	KAA15AGO	FPAAA 108	CSEAA015
KAA-17 ARO	1.7500	2.1250	.1875	.045	-	KAA17AGO	-	-
KA-20 ARO	2.0000	2.5000	.2500	.100	L15QA200	KA020ARO	FPAA 200	CSEA020
KA-25 ARO	2.5000	3.0000	.2500	.130	L15QA208	KA025ARO	FPAA 208	CSEA025
KA-30 ARO	3.0000	3.5000	.2500	.150	L15QA300	KA030ARO	FPAA 300	CSEA030
KA-35 ARO	3.5000	4.0000	.2500	.170	L15QA308	KA035ARO	FPAA 308	CSEA035
KA-40 ARO	4.0000	4.5000	.2500	.200	L15QA400	KA040ARO	FPAA 400	CSEA040
KA-42 ARO	4.2500	4.7500	.2500	.210	L15QA404	KA042ARO	FPAA 404	CSEA042
KA-45 ARO	4.5000	5.0000	.2500	.220	L15QA408	KA045ARO	FPAA 408	CSEA045
KA-47 ARO	4.7500	5.2500	.2500	.230	L15QA412	KA047ARO	FPAA 412	CSEA047
KA-50 ARO	5.0000	5.5000	.2500	.240	L15QA500	KA050ARO	FPAA 500	CSEA050
KA-55 ARO	5.5000	6.0000	.2500	.260	L15QA508	KA055ARO	FPAA 508	CSEA055
KA-60 ARO	6.0000	6.5000	.2500	.290	L15QA600	KA060ARO	FPAA 600	CSEA060
KA-65 ARO	6.5000	7.0000	.2500	.310	L15QA608	KA065ARO	FPAA 608	CSEA065
KA-70 ARO	7.0000	7.5000	.2500	.320	-	KA070ARO	FPAA 700	CSEA070
KA-75 ARO	7.5000	8.0000	.2500	.340	-	KA075ARO	FPAA 708	CSEA075
KA-80 ARO	8.0000	8.5000	.2500	.360	-	KA080ARO	FPAA 800	CSEA080
KA-90 ARO	9.0000	9.5000	.2500	.410	-	KA090ARO	FPAA 900	CSEA090
KA-100 ARO	10.0000	10.5000	.2500	.450	-	KA100ARO	FPAA 1000	CSEA100
KA-110 ARO	11.0000	11.5000	.2500	.500	-	KA110ARO	FPAA 1100	CSEA110
KA-120 ARO	12.0000	12.5000	.2500	.540	-	KA120ARO	FPAA 1200	CSEA120
KB-20 ARO	2.0000	2.6250	.3125	.160	L15RA200	KB020ARO	FPAB 200	CSEB020
KB-25 ARO	2.5000	3.1250	.3125	.200	L15RA208	KB025ARO	FPAB 208	CSEB025
KB-30 ARO	3.0000	3.6250	.3125	.230	L15RA300	KB030ARO	FPAB 300	CSEB030
KB-35 ARO	3.5000	4.1250	.3125	.270	L15RA308	KB035ARO	FPAB 308	CSEB035
KB-40 ARO	4.0000	4.6250	.3125	.300	L15RA400	KB040ARO	FPAB 400	CSEB040
KB-42 ARO	4.2500	4.8750	.3125	.320	L15RA404	KB042ARO	FPAB 404	CSEB042
KB-45 ARO	4.5000	5.1250	.3125	.340	L15RA408	KB045ARO	FPAB 408	CSEB045
KB-47 ARO	4.7500	5.3750	.3125	.350	L15RA412	KB047ARO	FPAB 412	CSEB047
KB-50 ARO	5.0000	5.6250	.3125	.370	L15RA500	KB050ARO	FPAB 500	CSEB050
KB-55 ARO	5.5000	6.1250	.3125	.410	L15RA508	KB055ARO	FPAB 508	CSEB055
KB-60 ARO	6.0000	6.6250	.3125	.440	L15RA600	KB060ARO	FPAB 600	CSEB060
KB-65 ARO	6.5000	7.1250	.3125	.480	L15RA608	KB065ARO	FPAB 608	CSEB065
KB-70 ARO	7.0000	7.6250	.3125	.510	L15RA700	KB070ARO	FPAB 700	-
KB-75 ARO	7.5000	8.1250	.3125	.550	L15RA708	KB075ARO	FPAB 708	-
KB-80 ARO	8.0000	8.6250	.3125	.580	L15RA800	KB080ARO	FPAB 800	CSEB080
KB-90 ARO	9.0000	9.6250	.3125	.650	L15RA900	KB090ARO	FPAB 900	CSEB090
KB-100 ARO	10.0000	10.6250	.3125	.710	-	KB100ARO	FPAB 1000	-
KB-110 ARO	11.0000	11.6250	.3125	.780	-	KB110ARO	FPAB 1100	-
KB-120 ARO	12.0000	12.6250	.3125	.850	-	KB120ARO	FPAB 1200	-
KB-140 ARO	14.0000	14.6250	.3125	.980	-	KB140ARO	FPAB 1400	-
KB-160 ARO	16.0000	16.6250	.3125	1.120	-	KB160ARO	FPAB 1600	-
KB-180 ARO	18.0000	18.6250	.3125	1.260	-	KB180ARO	FPAB 1800	-
KB-200 ARO	20.0000	20.6250	.3125	1.400	-	KB200ARO	FPAB 2000	-



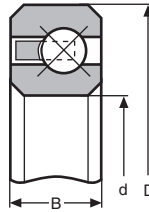
ANGULAR CONTACT BALL BEARINGS - THIN SECTION

Consolidated No.	Dimensions (Inch)			Approx. Wgt. (lbs.)	Interchange			
	d	D	B		FAG	KAYDON	SKF	INA
KC-40 ARO	4.0000	4.7500	.3750	.450	L15SA400	KC040ARO	FPAC 400	CSEC040
KC-42 ARO	4.2500	5.0000	.3750	.470	L15SA404	KC042ARO	FPAC 404	CSEC042
KC-45 ARO	4.5000	5.2500	.3750	.500	L15SA408	KC045ARO	FPAC 408	CSEC045
KC-47 ARO	4.7500	5.5000	.3750	.520	L15SA412	KC047ARO	FPAC 412	CSEC047
KC-50 ARO	5.0000	5.7500	.3750	.550	L15SA500	KC050ARO	FPAC 500	CSEC050
KC-55 ARO	5.5000	6.2500	.3750	.600	L15SA508	KC055ARO	FPAC 508	CSEC055
KC-60 ARO	6.0000	6.7500	.3750	.650	L15SA600	KC060ARO	FPAC 600	CSEC060
KC-65 ARO	6.5000	7.2500	.3750	.700	L15SA608	KC065ARO	FPAC 608	CSEC065
KC-70 ARO	7.0000	7.7500	.3750	.750	L15SA700	KC070ARO	FPAC 700	CSEC070
KC-75 ARO	7.5000	8.2500	.3750	.780	-	KC075ARO	FPAC 708	CSEC075
KC-80 ARO	8.0000	8.7500	.3750	.840	-	KC080ARO	FPAC 800	CSEC080
KC-90 ARO	9.0000	9.7500	.3750	.980	-	KC090ARO	FPAC 900	CSEC090
KC-100 ARO	10.0000	10.7500	.3750	1.040	-	KC100ARO	FPAC 1000	CSEC100
KC-110 ARO	11.0000	11.7500	.3750	1.140	-	KC110ARO	FPAC 1100	CSEC110
KC-120 ARO	12.0000	12.7500	.3750	1.230	-	KC120ARO	FPAC 1200	CSEC120
KC-140 ARO	14.0000	14.7500	.3750	1.430	-	KC140ARO	FPAC 1400	-
KC-160 ARO	16.0000	16.7500	.3750	1.630	-	KC160ARO	FPAC 1600	-
KC-180 ARO	18.0000	18.7500	.3750	1.830	-	KC180ARO	FPAC 1800	-
KC-200 ARO	20.0000	20.7500	.3750	2.030	-	KC200ARO	FPAC 2000	-
KC-250 ARO	25.0000	25.7500	.3750	2.520	-	KC250ARO	FPAC 2500	-
KC-300 ARO	30.0000	30.7500	.3750	3.020	-	KC300ARO	FPAC 3000	-
KD-40 ARO	4.0000	5.0000	.5000	.800	L15TA400	KD040ARO	FPAD 400	CSED040
KD-42 ARO	4.2500	5.2500	.5000	.850	L15TA404	KD042ARO	FPAD 404	CSED042
KD-45 ARO	4.5000	5.5000	.5000	.900	L15TA408	KD045ARO	FPAD 408	CSED045
KD-47 ARO	4.7500	5.7500	.5000	.950	L15TA412	KD047ARO	FPAD 412	CSED047
KD-50 ARO	5.0000	6.0000	.5000	.990	L15TA500	KD050ARO	FPAD 500	CSED050
KD-55 ARO	5.5000	6.5000	.5000	1.080	L15TA508	KD055ARO	FPAD 508	CSED055
KD-60 ARO	6.0000	7.0000	.5000	1.170	L15TA600	KD060ARO	FPAD 600	CSED060
KD-65 ARO	6.5000	7.5000	.5000	1.260	L15TA608	KD065ARO	FPAD 608	CSED065
KD-70 ARO	7.0000	8.0000	.5000	1.350	L15TA700	KD070ARO	FPAD 700	CSED070
KD-75 ARO	7.5000	8.5000	.5000	1.440	L15TA708	KD075ARO	FPAD 708	CSED075
KD-80 ARO	8.0000	9.0000	.5000	1.530	L15TA800	KD080ARO	FPAD 800	CSED080
KD-90 ARO	9.0000	10.0000	.5000	1.710	L15TA900	KD090ARO	FPAD 900	CSED090
KD-100 ARO	10.0000	11.0000	.5000	1.870	-	KD100ARO	FPAD 1000	CSED100
KD-110 ARO	11.0000	12.0000	.5000	2.050	-	KD110ARO	FPAD 1100	CSED110
KD-120 ARO	12.0000	13.0000	.5000	2.230	-	KD120ARO	FPAD 1200	CSED120
KD-140 ARO	14.0000	15.0000	.5000	2.570	-	KD140ARO	FPAD 1400	CSED140
KD-160 ARO	16.0000	17.0000	.5000	2.930	-	KD160ARO	FPAD 1600	-
KD-180 ARO	18.0000	19.0000	.5000	3.290	-	KD180ARO	FPAD 1800	CSED180
KD-200 ARO	20.0000	21.0000	.5000	3.650	-	KD200ARO	FPAD 2000	-
KD-250 ARO	25.0000	26.0000	.5000	4.540	-	KD250ARO	FPAD 2500	-
KD-300 ARO	30.0000	31.0000	.5000	5.440	-	KD300ARO	FPAD 3000	-



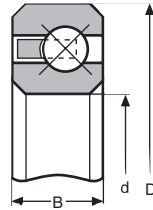
ANGULAR CONTACT BALL BEARINGS - THIN SECTION

Consolidated No.	Dimensions (Inch)			Approx. Wgt. (lbs.)	Interchange			
	d	D	B		FAG	KAYDON	SKF	INA
KF-40 ARO	4.0000	5.5000	.7500	1.920	-	KF040ARO	FPAF 400	CSEF040
KF-42 ARO	4.2500	5.7500	.7500	2.040	-	KF042ARO	FPAF 404	CSEF042
KF-45 ARO	4.5000	6.0000	.7500	2.140	-	KF045ARO	FPAF 408	CSEF045
KF-47 ARO	4.7500	6.2500	.7500	2.230	L15VA412	KF047ARO	FPAF 412	CSEF047
KF-50 ARO	5.0000	6.5000	.7500	2.330	L15VA500	KF050ARO	FPAF 500	CSEF050
KF-55 ARO	5.5000	7.0000	.7500	2.540	L15VA508	KF055ARO	FPAF 508	CSEF055
KF-60 ARO	6.0000	7.5000	.7500	2.760	L15VA600	KF060ARO	FPAF 600	CSEF060
KF-65 ARO	6.5000	8.0000	.7500	2.960	L15VA608	KF065ARO	FPAF 608	CSEF065
KF-70 ARO	7.0000	8.5000	.7500	3.160	L15VA700	KF070ARO	FPAF 700	-
KF-75 ARO	7.5000	9.0000	.7500	3.350	L15VA708	KF075ARO	FPAF 708	CSEF075
KF-80 ARO	8.0000	9.5000	.7500	3.570	L15VA800	KF080ARO	FPAF 800	CSEF080
KF-90 ARO	9.0000	10.5000	.7500	3.970	L15VA900	KF090ARO	FPAF 900	CSEF090
KF-100 ARO	10.0000	11.5000	.7500	4.390	L15VA1000	KF100ARO	FPAF 1000	CSEF100
KF-110 ARO	11.0000	12.5000	.7500	4.790	L15VA1100	KF110ARO	FPAF 1100	CSEF110
KF-120 ARO	12.0000	13.5000	.7500	5.200	L15VA1200	KF120ARO	FPAF 1200	CSEF120
KF-140 ARO	14.0000	15.5000	.7500	5.760	-	KF140ARO	FPAF 1400	CSEF140
KF-160 ARO	16.0000	17.5000	.7500	6.780	-	KF160ARO	FPAF 1600	-
KF-180 ARO	18.0000	19.5000	.7500	7.670	-	KF180ARO	FPAF 1800	-
KF-200 ARO	20.0000	21.5000	.7500	8.470	-	KF200ARO	FPAF 2000	-
KF-250 ARO	25.0000	26.5000	.7500	10.500	-	KF250ARO	FPAF 2500	-
KF-300 ARO	30.0000	31.5000	.7500	12.500	-	KF300ARO	FPAF 3000	-
KF-350 ARO	35.0000	36.5000	.7500	14.600	-	KF350ARO	FPAF 3500	-
KF-400 ARO	40.0000	41.5000	.7500	16.000	-	KF400ARO	FPAF 4000	-
KG-40 ARO	4.0000	6.0000	1.0000	3.610	-	KG040ARO	FPAG 400	CSEG040
KG-42 ARO	4.2500	6.2500	1.0000	3.830	-	KG042ARO	FPAG 404	CSEG042
KG-45 ARO	4.5000	6.5000	1.0000	3.950	-	KG045ARO	FPAG 408	CSEG045
KG-47 ARO	4.7500	6.7500	1.0000	4.170	-	KG047ARO	FPAG 412	CSEG047
KG-50 ARO	5.0000	7.0000	1.0000	4.420	-	KG050ARO	FPAG 500	CSEG050
KG-55 ARO	5.5000	7.5000	1.0000	4.730	-	KG055ARO	FPAG 508	CSEG055
KG-60 ARO	6.0000	8.0000	1.0000	5.120	L15WA600	KG060ARO	FPAG 600	CSEG060
KG-65 ARO	6.5000	8.5000	1.0000	5.470	L15WA608	KG065ARO	FPAG 608	CSEG065
KG-70 ARO	7.0000	9.0000	1.0000	5.850	L15WA700	KG070ARO	FPAG 700	CSEG070
KG-75 ARO	7.5000	9.5000	1.0000	6.220	L15WA708	KG075ARO	FPAG 708	CSEG075
KG-80 ARO	8.0000	10.0000	1.0000	6.570	L15WA800	KG080ARO	FPAG 800	CSEG080
KG-90 ARO	9.0000	11.0000	1.0000	7.320	L15WA900	KG090ARO	FPAG 900	CSEG090
KG-100 ARO	10.0000	12.0000	1.0000	8.050	L15WA1000	KG100ARO	FPAG 1000	CSEG100
KG-110 ARO	11.0000	13.0000	1.0000	8.780	L15WA1100	KG110ARO	FPAG 1100	CSEG110
KG-120 ARO	12.0000	14.0000	1.0000	9.510	L15WA1200	KG120ARO	FPAG 1200	CSEG120
KG-140 ARO	14.0000	16.0000	1.0000	10.980	L15WA1400	KG140ARO	FPAG 1400	CSEG140
KG-160 ARO	16.0000	18.0000	1.0000	12.440	L15WA1600	KG160ARO	FPAG 1600	CSEG160
KG-180 ARO	18.0000	20.0000	1.0000	13.910	L15WA1800	KG180ARO	FPAG 1800	CSEG180
KG-200 ARO	20.0000	22.0000	1.0000	15.370	L15WA2000	KG200ARO	FPAG 2000	-
KG-250 ARO	25.0000	27.0000	1.0000	19.300	L15WA2500	KG250ARO	FPAG 2500	CSEG250
KG-300 ARO	30.0000	32.0000	1.0000	22.500	-	KG300ARO	FPAG 3000	CSEG300
KG-350 ARO	35.0000	37.0000	1.0000	26.500	-	KG350ARO	FPAG 3500	CSEG350
KG-400 ARO	40.0000	42.0000	1.0000	29.800	-	KG400ARO	FPAG 4000	CSEG400



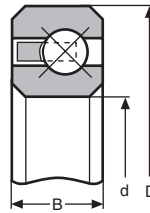
FOUR POINT ANGULAR CONTACT BALL BEARINGS - THIN SECTION

Consolidated No.	Dimensions (Inch)			Approx. Wgt. (lbs.)	Interchange			
	d	D	B		FAG	KAYDON	SKF	INA
KAA-10 XLO	1.0000	1.3750	.1875	.030	L18PA100	KAA10XLO	FPXAA 100	CSXAA010
KAA-15 XLO	1.5000	1.8750	.1875	.040	L18PA108	KAA15XLO	FPXAA 108	CSXAA015
KAA-17 XLO	1.7500	2.1250	.1875	.450	-	KAA17XLO	-	-
KA-20 XPO	2.0000	2.5000	.2500	.090	L18QA200	KA020XPO	FPXA 200	CSXA020
KA-25 XPO	2.5000	3.0000	.2500	.110	L18QA208	KA025XPO	FPXA 208	CSXA025
KA-30 XPO	3.0000	3.5000	.2500	.130	L18QA300	KA030XPO	FPXA 300	CSXA030
KA-35 XPO	3.5000	4.0000	.2500	.150	L18QA308	KA035XPO	FPXA 308	CSXA035
KA-40 XPO	4.0000	4.5000	.2500	.170	L18QA400	KA040XPO	FPXA 400	CSXA040
KA-42 XPO	4.2500	4.7500	.2500	.200	L18QA404	KA042XPO	FPXA 404	CSXA042
KA-45 XPO	4.5000	5.0000	.2500	.210	L18QA408	KA045XPO	FPXA 408	CSXA045
KA-47 XPO	4.7500	5.2500	.2500	.220	L18QA412	KA047XPO	FPXA 412	CSXA047
KA-50 XPO	5.0000	5.5000	.2500	.230	L18QA500	KA050XPO	FPXA 500	CSXA050
KA-55 XPO	5.5000	6.0000	.2500	.250	L18QA508	KA055XPO	FPXA 508	CSXA055
KA-60 XPO	6.0000	6.5000	.2500	.260	L18QA600	KA060XPO	FPXA 600	CSXA060
KA-65 XPO	6.5000	7.0000	.2500	.290	L18QA608	KA065XPO	FPXA 608	CSXA065
KA-70 XPO	7.0000	7.5000	.2500	.310	L18QA700	KA070XPO	FPXA 700	CSXA070
KA-75 XPO	7.5000	8.0000	.2500	.320	L18QA708	KA075XPO	FPXA 708	CSXA075
KA-80 XPO	8.0000	8.5000	.2500	.350	L18QA800	KA080XPO	FPXA 800	CSXA080
KA-90 XPO	9.0000	9.5000	.2500	.400	L18QA900	KA090XPO	FPXA 900	CSXA090
KA-100 XPO	10.0000	10.5000	.2500	.440	L18QA1000	KA100XPO	FPXA 1000	CSXA100
KA-110 XPO	11.0000	11.5000	.2500	.480	L18QA1100	KA110XPO	FPXA 1100	CSXA110
KA-120 XPO	12.0000	12.5000	.2500	.520	L18QA1200	KA120XPO	FPXA 1200	CSXA120
KB-20 XPO	2.0000	2.6250	.3125	.150	L18RA200	KB020XPO	FPXB 200	CSXB020
KB-25 XPO	2.5000	3.1250	.3125	.180	L18RA208	KB025XPO	FPXB 208	CSXB025
KB-30 XPO	3.0000	3.6250	.3125	.210	L18RA300	KB030XPO	FPXB 300	CSXB030
KB-35 XPO	3.5000	4.1250	.3125	.240	L18RA308	KB035XPO	FPXB 308	CSXB035
KB-40 XPO	4.0000	4.6250	.3125	.270	L18RA400	KB040XPO	FPXB 400	CSXB040
KB-42 XPO	4.2500	4.8750	.3125	.310	L18RA404	KB042XPO	FPXB 404	CSXB042
KB-45 XPO	4.5000	5.1250	.3125	.320	L18RA408	KB045XPO	FPXB 408	CSXB045
KB-47 XPO	4.7500	5.3750	.3125	.340	L18RA412	KB047XPO	FPXB 412	CSXB047
KB-50 XPO	5.0000	5.6250	.3125	.360	L18RA500	KB050XPO	FPXB 500	CSXB050
KB-55 XPO	5.5000	6.1250	.3125	.390	L18RA508	KB055XPO	FPXB 508	CSXB055
KB-60 XPO	6.0000	6.6250	.3125	.430	L18RA600	KB060XPO	FPXB 600	CSXB060
KB-65 XPO	6.5000	7.1250	.3125	.460	L18RA608	KB065XPO	FPXB 608	CSXB065
KB-70 XPO	7.0000	7.6250	.3125	.500	L18RA700	KB070XPO	FPXB 700	-
KB-75 XPO	7.5000	8.1250	.3125	.530	L18RA708	KB075XPO	FPXB 708	-
KB-80 XPO	8.0000	8.6250	.3125	.560	L18RA800	KB080XPO	FPXB 800	CSXB080
KB-90 XPO	9.0000	9.6250	.3125	.630	L18RA900	KB090XPO	FPXB 900	CSXB090
KB-100 XPO	10.0000	10.6250	.3125	.730	-	KB100XPO	FPXB 1000	-
KB-110 XPO	11.0000	11.6250	.3125	.750	-	KB110XPO	FPXB 1100	-
KB-120 XPO	12.0000	12.6250	.3125	.830	-	KB120XPO	FPXB 1200	-
KB-140 XPO	14.0000	14.6250	.3125	1.050	-	KB140XPO	FPXB 1400	-
KB-160 XPO	16.0000	16.6250	.3125	1.200	-	KB160XPO	FPXB 1600	-
KB-180 XPO	18.0000	18.6250	.3125	1.350	-	KB180XPO	FPXB 1800	-
KB-200 XPO	20.0000	20.6250	.3125	1.500	-	KB200XPO	FPXB 2000	-



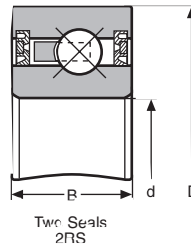
FOUR POINT ANGULAR CONTACT BALL BEARINGS - THIN SECTION

Consolidated No.	Dimensions (Inch)			Approx. Wgt. (lbs.)	Interchange			
	d	D	B		FAG	KAYDON	SKF	INA
KC-40 XPO	4.0000	4.7500	.3750	.390	L18SA400	KC040XPO	FPXC 400	CSXC040
KC-42 XPO	4.2500	5.0000	.3750	.410	L18SA404	KC042XPO	FPXC 404	CSXC042
KC-45 XPO	4.5000	5.2500	.3750	.440	L18SA408	KC045XPO	FPXC 408	CSXC045
KC-47 XPO	4.7500	5.5000	.3750	.460	L18SA412	KC047XPO	FPXC 412	CSXC047
KC-50 XPO	5.0000	5.7500	.3750	.480	L18SA500	KC050XPO	FPXC 500	CSXC050
KC-55 XPO	5.5000	6.2500	.3750	.570	L18SA508	KC055XPO	FPXC 508	CSXC055
KC-60 XPO	6.0000	6.7500	.3750	.620	L18SA600	KC060XPO	FPXC 600	CSXC060
KC-65 XPO	6.5000	7.2500	.3750	.670	L18SA608	KC065XPO	FPXC 608	CSXC065
KC-70 XPO	7.0000	7.7500	.3750	.720	L18SA700	KC070XPO	FPXC 700	CSXC070
KC-75 XPO	7.5000	8.2500	.3750	.770	L18SA708	KC075XPO	FPXC 708	CSXC075
KC-80 XPO	8.0000	8.7500	.3750	.820	L18SA800	KC080XPO	FPXC 800	CSXC080
KC-90 XPO	9.0000	9.7500	.3750	.910	L18SA900	KC090XPO	FPXC 900	CSXC090
KC-100 XPO	10.0000	10.7500	.3750	1.010	L18SA1000	KC100XPO	FPXC 1000	CSXC100
KC-110 XPO	11.0000	11.7500	.3750	1.100	L18SA1100	KC110XPO	FPXC 1100	CSXC110
KC-120 XPO	12.0000	12.7500	.3750	1.200	L18SA1200	KC120XPO	FPXC 1200	CSXC120
KC-140 XPO	14.0000	14.7500	.3750	1.520	-	KC140XPO	FPXC 1400	-
KC-160 XPO	16.0000	16.7500	.3750	1.730	-	KC160XPO	FPXC 1600	-
KC-180 XPO	18.0000	18.7500	.3750	1.940	-	KC180XPO	FPXC 1800	-
KC-200 XPO	20.0000	20.7500	.3750	2.160	-	KC200XPO	FPXC 2000	-
KC-250 XPO	25.0000	25.7500	.3750	2.690	-	KC250XPO	FPXC 2500	-
KC-300 XPO	30.0000	30.750	.3750	3.210	-	KC300XPO	FPXC 3000	-
KD-40 XPO	4.0000	5.0000	.5000	.710	L18TA400	KD040XPO	FPXD 400	CSXD040
KD-42 XPO	4.2500	5.2500	.5000	.750	L18TA404	KD042XPO	FPXD 404	CSXD042
KD-45 XPO	4.5000	5.5000	.5000	.790	L18TA408	KD045XPO	FPXD 408	CSXD045
KD-47 XPO	4.7500	5.7500	.5000	.830	L18TA412	KD047XPO	FPXD 412	CSXD047
KD-50 XPO	5.0000	6.0000	.5000	.870	L18TA500	KD050XPO	FPXD 500	CSXD050
KD-55 XPO	5.5000	6.5000	.5000	.950	L18TA508	KD055XPO	FPXD 508	CSXD055
KD-60 XPO	6.0000	7.0000	.5000	1.030	L18TA600	KD060XPO	FPXD 600	CSXD060
KD-65 XPO	6.5000	7.5000	.5000	1.110	L18TA608	KD065XPO	FPXD 608	CSXD065
KD-70 XPO	7.0000	8.0000	.5000	1.180	L18TA700	KD070XPO	FPXD 700	CSXD070
KD-75 XPO	7.5000	8.5000	.5000	1.380	L18TA708	KD075XPO	FPXD 708	CSXD075
KD-80 XPO	8.0000	9.0000	.5000	1.470	L18TA800	KD080XPO	FPXD 800	CSXD080
KD-90 XPO	9.0000	10.0000	.5000	1.650	L18TA900	KD090XPO	FPXD 900	CSXD090
KD-100 XPO	10.0000	11.0000	.5000	1.820	L18TA1000	KD100XPO	FPXD 1000	CSXD100
KD-110 XPO	11.0000	12.0000	.5000	1.990	L18TA1100	KD110XPO	FPXD 1100	CSXD110
KD-120 XPO	12.0000	13.0000	.5000	2.170	L18TA1200	KD120XPO	FPXD 1200	CSXD120
KD-140 XPO	14.0000	15.0000	.5000	2.520	L18TA1400	KD140XPO	FPXD 1400	CSXD140
KD-160 XPO	16.0000	17.0000	.5000	2.870	L18TA1600	KD160XPO	FPXD 1600	-
KD-180 XPO	18.0000	19.0000	.5000	3.200	L18TA1800	KD180XPO	FPXD 1800	CSXD180
KD-200 XPO	20.0000	21.0000	.5000	3.850	-	KD200XPO	FPXD 2000	-
KD-250 XPO	25.0000	26.0000	.5000	4.790	-	KD250XPO	FPXD 2500	-
KD-300 XPO	30.0000	31.0000	.5000	5.730	-	KD300XPO	FPXD 3000	-



FOUR POINT ANGULAR CONTACT BALL BEARINGS - THIN SECTION

Consolidated No.	Dimensions (Inch)			Approx. Wgt. (lbs.)	Interchange			
	d	D	B		FAG	KAYDON	SKF	INA
KF-40 XPO	4.0000	5.5000	.7500	1.690	L18VA400	KF040XPO	FPXF 400	CSXF040
KF-42 XPO	4.2500	5.7500	.7500	1.780	L18VA404	KF042XPO	FPXF 404	CSXF042
KF-45 XPO	4.5000	6.0000	.7500	1.870	L18VA408	KF045XPO	FPXF 408	CSXF045
KF-47 XPO	4.7500	6.2500	.7500	1.960	L18VA412	KF047XPO	FPXF 412	CSXF047
KF-50 XPO	5.0000	6.5000	.7500	2.040	L18VA500	KF050XPO	FPXF 500	CSXF050
KF-55 XPO	5.5000	7.0000	.7500	2.230	L18VA508	KF055XPO	FPXF 508	CSXF055
KF-60 XPO	6.0000	7.5000	.7500	2.410	L18VA600	KF060XPO	FPXF 600	CSXF060
KF-65 XPO	6.5000	8.0000	.7500	2.580	L18VA608	KF065XPO	FPXF 608	CSXF065
KF-70 XPO	7.0000	8.5000	.7500	2.760	L18VA700	KF070XPO	FPXF 700	-
KF-75 XPO	7.5000	9.0000	.7500	2.940	L18VA708	KF075XPO	FPXF 708	CSXF075
KF-80 XPO	8.0000	9.5000	.7500	3.110	L18VA800	KF080XPO	FPXF 800	CSXF080
KF-90 XPO	9.0000	10.5000	.7500	3.470	L18VA900	KF090XPO	FPXF 900	CSXF090
KF-100 XPO	10.0000	11.5000	.7500	3.820	L18VA1000	KF100XPO	FPXF 1000	CSXF100
KF-110 XPO	11.0000	12.5000	.7500	4.170	L18VA1100	KF110XPO	FPXF 1100	CSXF110
KF-120 XPO	12.0000	13.5000	.7500	4.990	L18VA1200	KF120XPO	FPXF 1200	CSXF120
KF-140 XPO	14.0000	15.5000	.7500	5.760	L18VA1400	KF140XPO	FPXF 1400	CSXF140
KF-160 XPO	16.0000	17.5000	.7500	7.100	-	KF160XPO	FPXF 1600	-
KF-180 XPO	18.0000	19.5000	.7500	7.900	-	KF180XPO	FPXF 1800	-
KF-200 XPO	20.0000	21.5000	.7500	8.900	-	KF200XPO	FPXF 2000	-
KF-250 XPO	25.0000	26.5000	.7500	10.900	-	KF250XPO	FPXF 2500	-
KF-300 XPO	30.0000	31.5000	.7500	13.000	-	KF300XPO	FPXF 3000	-
KF-350 XPO	35.0000	36.5000	.7500	15.100	-	KF350XPO	FPXF 3500	-
KF-400 XPO	40.0000	41.5000	.7500	17.200	-	KF400XPO	FPXF 4000	-
KG-40 XPO	4.0000	6.0000	1.0000	3.600	-	KG040XPO	FPXG 400	CSXG040
KG-42 XPO	4.2500	6.2500	1.0000	3.800	-	KG042XPO	FPXG 404	CSXG042
KG-45 XPO	4.5000	6.5000	1.0000	4.000	L18WA408	KG045XPO	FPXG 408	CSXG045
KG-47 XPO	4.7500	6.7500	1.0000	4.100	L18WA412	KG047XPO	FPXG 412	CSXG047
KG-50 XPO	5.0000	7.0000	1.0000	4.300	L18WA500	KG050XPO	FPXG 500	CSXG050
KG-55 XPO	5.5000	7.5000	1.0000	4.700	L18WA508	KG055XPO	FPXG 508	CSXG055
KG-60 XPO	6.0000	8.0000	1.0000	5.100	L18WA600	KG060XPO	FPXG 600	CSXG060
KG-65 XPO	6.5000	8.5000	1.0000	5.400	L18WA608	KG065XPO	FPXG 608	CSXG065
KG-70 XPO	7.0000	9.0000	1.0000	5.800	L18WA700	KG070XPO	FPXG 700	CSXG070
KG-75 XPO	7.5000	9.5000	1.0000	6.100	L18WA708	KG075XPO	FPXG 708	CSXG075
KG-80 XPO	8.0000	10.0000	1.0000	6.500	L18WA800	KG080XPO	FPXG 800	CSXG080
KG-90 XPO	9.0000	11.0000	1.0000	7.200	L18WA900	KG090XPO	FPXG 900	CSXG090
KG-100 XPO	10.0000	12.0000	1.0000	7.900	L18WA1000	KG100XPO	FPXG 1000	CSXG100
KG-110 XPO	11.0000	13.0000	1.0000	8.600	L18WA1100	KG110XPO	FPXG 1100	CSXG110
KG-120 XPO	12.0000	14.0000	1.0000	9.300	L18WA1200	KG120XPO	FPXG 1200	CSXG120
KG-140 XPO	14.0000	16.0000	1.0000	10.800	L18WA1400	KG140XPO	FPXG 1400	CSXG140
KG-160 XPO	16.0000	18.0000	1.0000	12.300	L18WA1600	KG160XPO	FPXG 1600	CSXG162
KG-180 XPO	18.0000	20.0000	1.0000	13.700	L18WA1800	KG180XPO	FPXG 1800	CSXG180
KG-200 XPO	20.0000	22.0000	1.0000	18.800	L18WA2000	KG200XPO	FDXG 2000	CSXG200
KG-250 XPO	25.0000	27.0000	1.0000	19.500	L18WA2500	KG250XPO	FPXG 2500	CSXG250
KG-300 XPO	30.0000	32.0000	1.0000	23.300	L18WA3000	KF300XPO	FPXG 3000	CSXG300
KG-350 XPO	35.0000	37.0000	1.0000	27.100	L18WA3500	KG350XPO	FPXG 3500	CSXG350
KG-400 XPO	40.0000	42.0000	1.0000	30.800	L18WA4000	KG400XPO	FPXG 4000	CSXG400



FOUR POINT ANGULAR CONTACT BALL BEARINGS - THIN SECTION - TWO SEALS

Consolidated No.	Dimensions (Inch)			Approx. Wgt. (lbs.)	Interchange			
	d	D	B		FAG	KAYDON	SKF	INA
KU-40 XPO-2RS	4.0000	4.7500	.5000	.520	L18SG400.2RSD	JU040XPO	FPXU 400-2RS1	CSXU0402RS
KU-42 XPO-2RS	4.2500	5.0000	.5000	.550	L18SG404.2RSD	JU042XPO	FPXU 404-2RS1	-
KU-45 XPO-2RS	4.5000	5.2500	.5000	.580	L18SG408.2RSD	JU045XPO	FPXU 408-2RS1	CSXU0452RS
KU-47 XPO-2RS	4.7500	5.5000	.5000	.610	L18SG412.2RSD	JU047XPO	FPXU 412-2RS1	-
KU-50 XPO-2RS	5.0000	5.7500	.5000	.640	L18SG500.2RSD	JU050XPO	FPXU 500-2RS1	CSXU0502RS
KU-55 XPO-2RS	5.5000	6.2500	.5000	.770	L18SG508.2RSD	JU055XPO	FPXU 508-2RS1	CSXU0552RS
KU-60 XPO-2RS	6.0000	6.7500	.5000	.840	L18SG600.2RSD	JU060XPO	FPXU 600-2RS1	CSXU0602RS
KU-65 XPO-2RS	6.5000	7.2500	.5000	.910	L18SG608.2RSD	JU065XPO	FPXU 608-2RS1	CSXU0652RS
KU-70 XPO-2RS	7.0000	7.7500	.5000	.970	L18SG700.2RSD	JU070XPO	FPXU 700-2RS1	-
KU-75 XPO-2RS	7.5000	8.2500	.5000	1.040	L18SG708.2RSD	JU075XPO	FPXU 708-2RS1	CSXU0752RS
KU-80 XPO-2RS	8.0000	8.7500	.5000	1.100	L18SG800.2RSD	JU080XPO	FPXU 800-2RS1	CSXU0802RS
KU-90 XPO-2RS	9.0000	9.7500	.5000	1.230	L18SG900.2RSD	JU090XPO	FPXU 900-2RS1	-
KU-100 XPO-2RS	10.0000	10.7500	.5000	1.360	L18SG1000.2RSD	JU100XPO	FPXU 1000-2RS1	CSXU1002RS
KU-110 XPO-2RS	11.0000	11.7500	.5000	1.490	L18SG1100.2RSD	JU110XPO	FPXU 1100-2RS1	CSXU1102RS
KU-120 XPO-2RS	12.0000	12.7500	.5000	1.620	L18SG1200.2RSD	JU120XPO	FPXU 1200-2RS1	-

