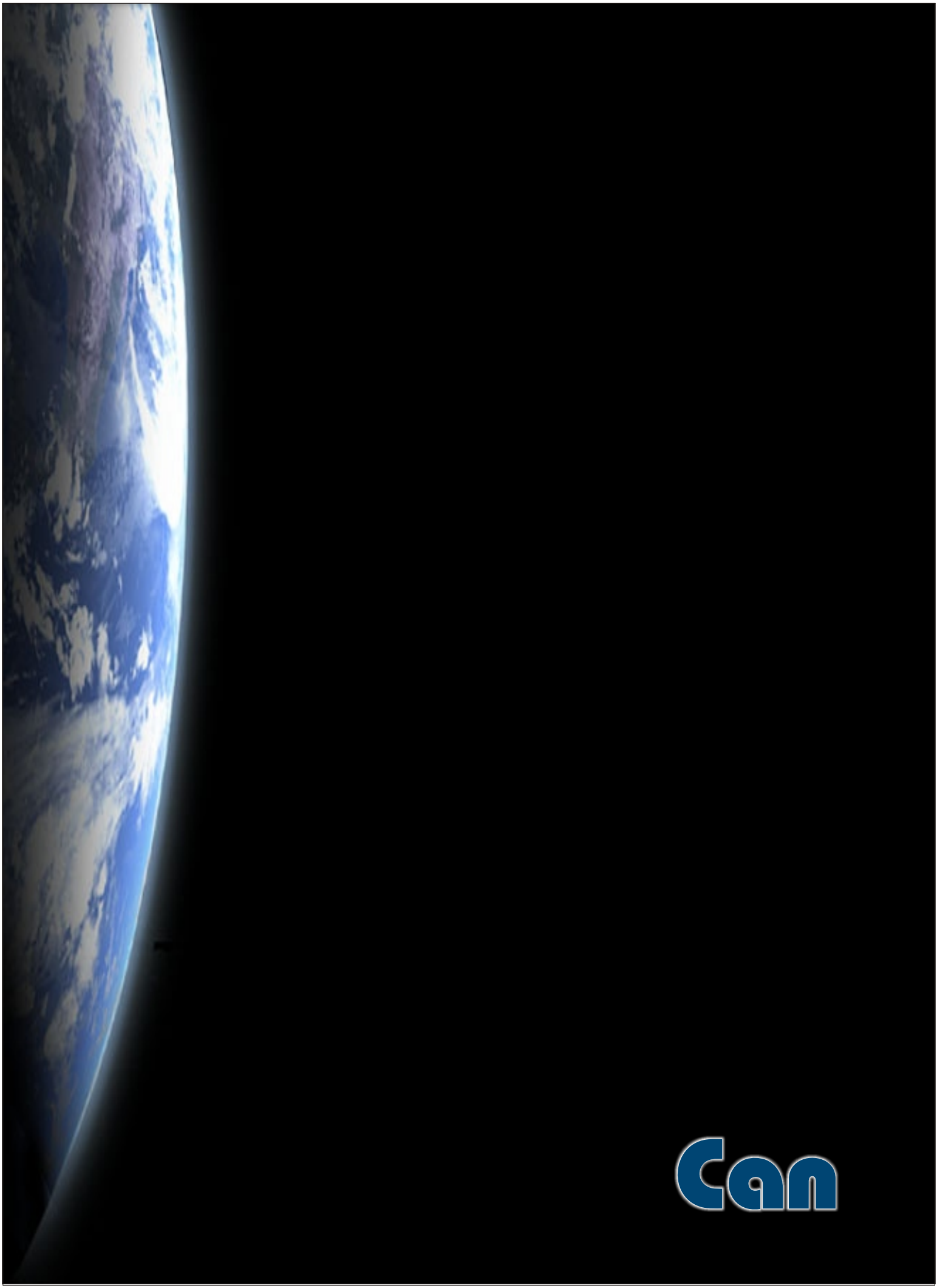
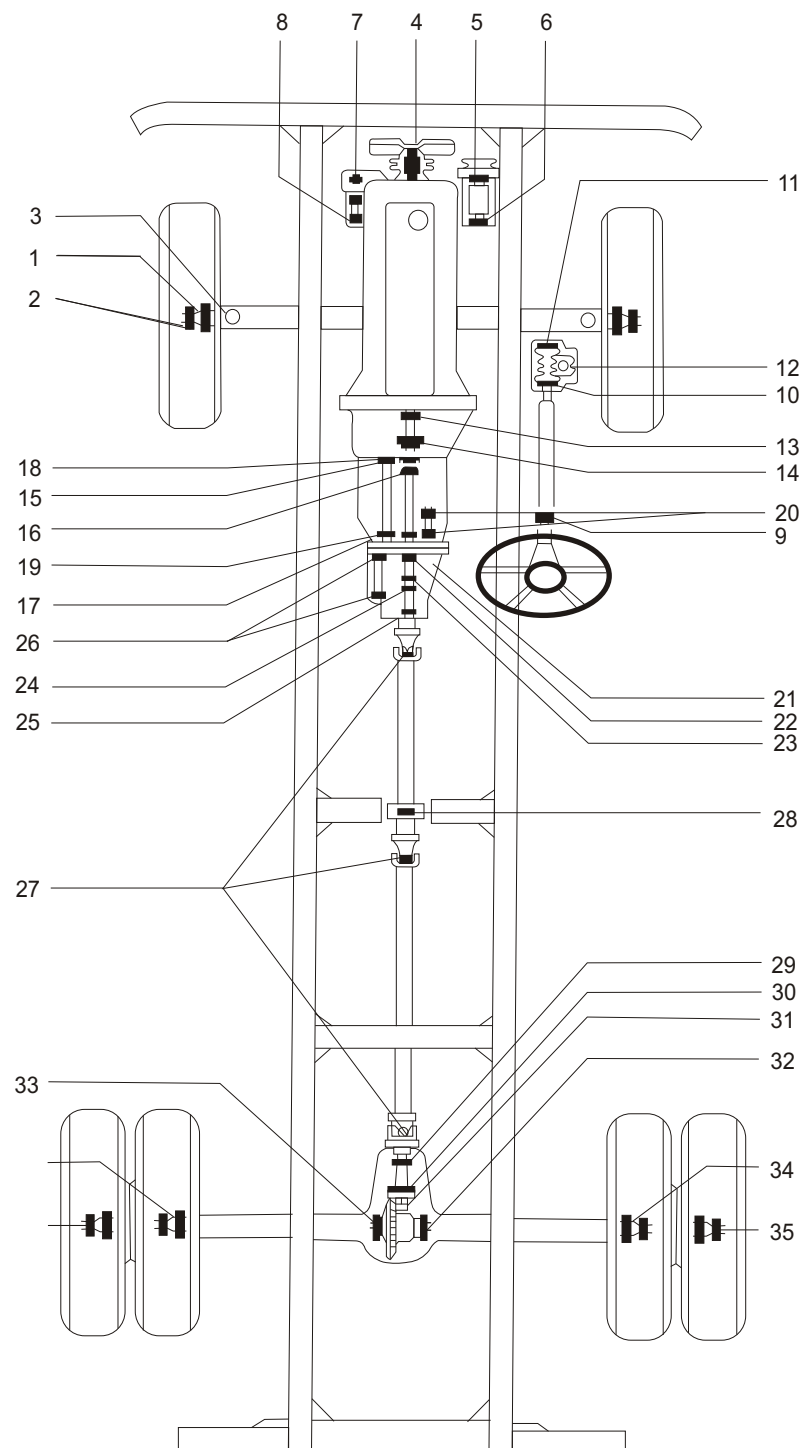




Can

MAIN BEARING POSITION LAYOUT



HEAVY COMMERCIAL VEHICLES

- 1 FRONT WHEEL INNER
- 2 FRONT WHEEL OUTER
- 3 SWIVEL PIN
- 4 WATER PUMP
- 5 DYNAMO OR ALTERNATOR, FRONT
- 6 DYNAMO OR ALTERNATOR, REAR
- 7 INJECTION PUMP DRIVE
- 8 INJECTION PUMP
- 9 STEERING COLUMN
- 10 STEERING WORM. UPPER
- 11 STEERING WORM. LOWER
- 12 STEERING LEVER ARM
- 13 CLUTCH SPIGOT
- 14 CLUTCH WITHDRAWAL
- 15 CONSTANT MESH PINION
- 16 MAIN SHAFT FRONT
- 17 MAIN SHAFT REAR
- 18 LAY SHAFT FRONT
- 19 LAY SHAFT REAR
- 20 REVERSE IDLER
- 21 AUXILLARY TRANSMISSION
- 22 DRIVE SHAFT FRONT
- 23 DRIVE SHAFT REAR
- 24 MAIN SHAFT FRONT
- 25 MAIN SHAFT REAR
- 26 LAY SHAFT
- 27 UNIVERSAL JOINTS
- 28 PROPELLER SHAFT SUPPORT
- 29 BEVEL PIN ON FRONT
- 30 BEVEL PIN ON REAR
- 31 BEVEL PIN ON PILOT
- 32 DIFFERENTIAL RIGHT
- 33 DIFFERENTIAL LEFT
- 34 REAR WHEEL INNER
- 35 REAR WHEEL OUTER

SKF The Bearing Company

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BRIEF INTRODUCTION

AN ISO 9001 : 2000 CERTIFIED CO.

AN ISO 9001 : 2000 CERTIFIED CO.

Bearing Cave was established in the manufacturing of a wide range of automotive as well as industrial bearings. The Bearing Cave has been engaged in serving Indian replacement market since 1978.

The Group consists of another sister concerns under the name and style as Bearing Mines established in 1990 engaged in serving several Indian merchant exporters and **V. KAN. EXPORT** established in 1993 engaged in serving the export markets having their exports to Middle East, Far East, African & European countries.

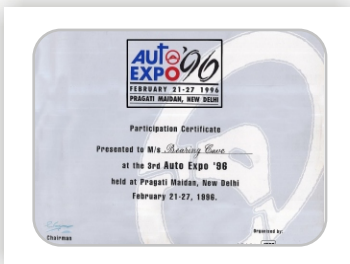


Can

CERTIFICATIONS, AWARDS & EVENTS



AN ISO 9001:2001 CERTIFIED COMPANY



EXHIBITIONS

Auto Expo.	- 1993 (India)	Auto Expo.	- 2004 (India)
Auto Expo.	- 1996 (India)	Made In India Show	- 2004 (Iran)
Auto Expo.	- 1998 (India)	Made In India Show	- 2004 (Ukraine)
Auto Expo.	- 2000 (India)	Auto Mechanika	- 2004 Frankfurt (Germany)
Auto Expo.	- 2002 (India)	Made in India Show	- 2005 (China)
Made In India Show	- 2003 (Srilanka)	Equip Auto	- 2005 Paris (France)
Made In India Show	- 2003 (Turkey)	Aapex Show	- 2005 Las Vegas (USA)
		Auto Expo	- 2006 (India)



QUALITY ASSURANCE SYSTEM

INSPECTION AND QUALITY PHILOSOPHY

Strict quality control measures are adopted at each stage of manufacturing and material not conforming to laid down standards is segregated before the next process. Finished products are subjected to random checking before packing and dispatch.

Every company creates philosophy. This is a rare case where a philosophy created the Company. The philosophy of customer satisfaction, which is now an integral part of our work culture. Where the product evolves out of workmanship. A product, which is subjected to a demanding level of perfection and crafted to deliver the toughest standards.

This is a commitment which is reflected in every **Can** & **CNC** bearing a product of V. KAN. EXPORT. Where the flow of creation, perfection & customer satisfaction is as natural as a habit. The concern of V. KAN. EXPORT in the consumer, their emphasis on innovation, and their stand on quality makes them a leading force of bearings suppliers in the Country. V. KAN. EXPORT'S constant endeavor for excellence towards customer satisfaction has made it a brand leader in bearings. The company has one objective. "TOTAL CUSTOMER SATISFACTION" through quality management and continuous improvement. Our organization is highly sensitive and interactive to the needs of the customers. Literally on a daily basis. This is a continuous upgradation of quality and production processes to meet the changing needs of the customers. Maintaining a global business focus, the Company is dedicated to supplying bearings of the highest quality, at fair prices, for "TOTAL CUSTOMER SATISFACTION".

Customer satisfaction continues to revision upon top priority.



SALIENT FEATURES

MATERIAL USED	:	SAE - 52100
HEAT TREATMENT	:	Bearing races and rollers are hardened and tempered at 58 to 62 HRC.
DIMENSIONS	:	It lives within standard dimensions and tolerances.
FINISHING	:	Bearing races and rollers are pressed through lapping process to achieve super micro finishing.
INSPECTION	:	All the components and bearings assembly passed under hard inspection in our quality control department which gives assurance about quality and life of bearings

RESEARCH AND DEVELOPMENTS



V. KAN. EXPORT has its own R & D wing and tool room section. Regular monitoring is done to record changes in the design of bearings at the OE level and necessary steps are taken to incorporate the same in the coming lots. Continuous development of dies, jigs & fixtures is undertaken for the new products as per the drawings or samples provided by our customers.

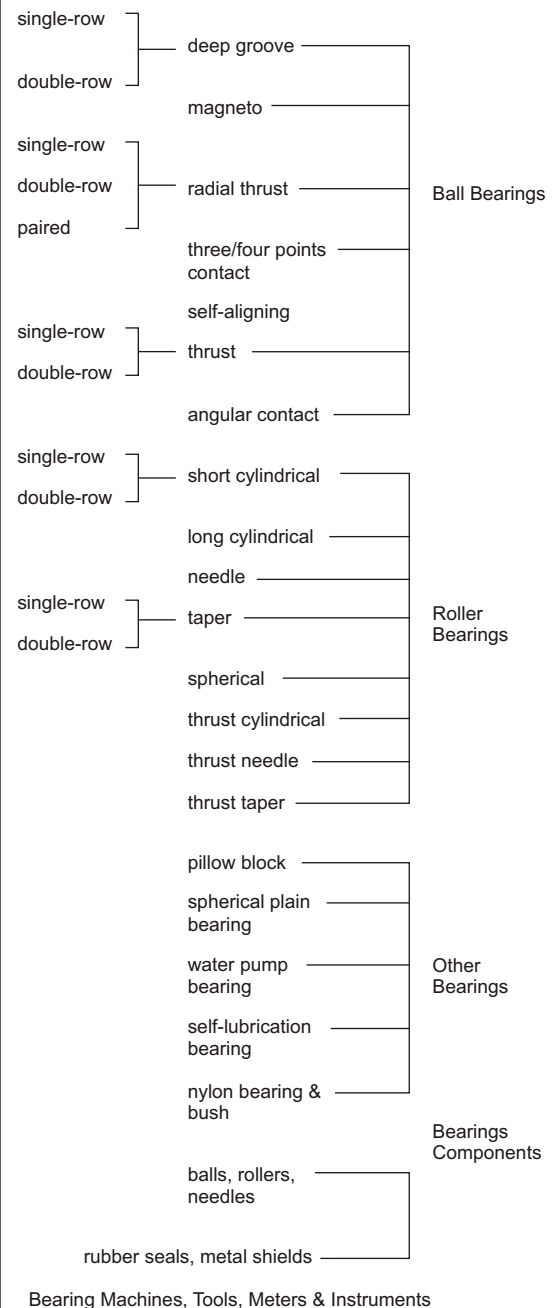
METALLURGICAL COMPOSITION



Can bearings are manufactured through section forging maintaining metallurgical composition as per OE specifications. Precision finish is carried out on CNC machines in single holding by maintaining concentricity. Design and dimensional accuracies are as per OE or international standards.



BEARING CLASSIFICATION



Bearing Machines, Tools, Meters & Instruments



BEARING TYPES AND CHARACTERISTICS

Suitability		Radial Load	Axial Load	Compound Load	Metal Shield & Rubber Seal	Self Aligning	Rings Separable	High Speed	High Rigidity	High Running Precision	Low Friction	Low Running Noise	Tapered Bore
Deep Groove Ball Bearing													
Self-Aligning Ball Bearing													
Angular Contact Ball Bearing													
Four - Point Ball Bearing													
Cylindrical Roller Bearing													
Needle Roller Bearing													
Spherical Roller Bearing													
Taper Roller Bearing													
Thrust Ball Bearing													
Thrust Cylindrical Roller Bearing													
Thrust Needle Roller Bearing													
Thrust Spherical Roller Bearing													
Self-Aligning Roller Bearing													



CHARACTERISTIC OF GREASE LUBRICANT

Company Brand	Designation	Dropping Tem. °C	Penetration at 25 °C	Working Temp. °C	Remarks
Shell	Alvania R2	185	265 ~ 295	-35 ~ 120	general purpose
	Alvania R3	185	220 ~ 250	-35 ~ 135	
	Alvania R A	180	250 ~ 275	-25 ~ 100	
	Alvania EP1	181	310 ~ 340	-25 ~ 110	
	Alvania EP2	185	265 ~ 295	-25 ~ 110	
	Darina 2	250	265 ~ 295	-25 ~ 150	high Tem. Service
	Darina EP2	250	265 ~ 295	-25 ~ 150	
	Dolium R2	250	265 ~ 295	-35 ~ 150	corrosion resistant

Esso	Andok C	260	190 ~ 210	-30 ~ 120	general purpose
	Andok 260	190	204 ~ 260	-40 ~ 120	
	Beacon 325	190	255 ~ 280	-54 ~ 120	low tem. Service

Chevron	SRI-2	240	255 ~ 280	-30 ~ 120	Water resistant
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Mobil	Mobilux 2	190	265 ~ 290	-10 ~ 110	general purpose
	Mobil 22	192	250 ~ 274	-40 ~ 120	
	Mobil 28	260	265 ~ 295	-55 ~ 175	wide range tem. service
	Mobil 48	260	240 ~ 270	-60 ~ 170	high tem. service

Kluber	Isoflex LDS18	190	255 ~ 280	-50 ~ 110	low tem. service
	Isoflex NBU15	250	255 ~ 280	-30 ~ 120	general purpose

Kyodo Yushi	Multemp SRL	185	225 ~ 245	-40 ~ 140	high torque service
	Multemp Ps2	190	250 ~ 275	-50 ~ 110	low tem. service
	Multemp SC-A	260	255 ~ 280	0 ~ 160	high tem. service
	Multemp Et150	260	255 ~ 280	-10 ~ 160	



TOLERANCE CHART

TOLERANCES OF TAPERED ROLLER BEARINGS								
CONE : NOMINAL BORE DIAMETER	OVER TO	10 18	DIMENSIONS IN M. M.					
			18 30	30 50	50 80	80 120		
BORE	dm	-8 0	-10 0	-12 0	-15 0	-20 0		
WIDTH	B	0 -120	0 -120	0 -120	0 -150	0 -200		
RADIAL RUNOUT OF ASSEMBLED BEARING	Ri	15	18	20	25	30		
TOTAL WIDTH	T	+200 0	+200 0	+200 0	+200 0	+200 -200		
CUP : NOMINAL OUTSIDE DIAMETER	OVER TO	18 30	DIMENSIONS IN M.M.					
			30 50	50 80	80 120	120 150	150 180	
OUTSIDE DIAMETER	Dm	0 -9	0 -11	0 -13	0 -15	0 -18	0 -25	
RADIAL RUNOUT OF ASSEMBLED BEARING	Ra	18	20	25	35	40	45	
TOLERANCES OF REDIAL CAN BEARINGS (EXCEPT TAPERED ROLLER BEARING)								
INNER RING : NOMINAL BORE DIAMETER	TO	OVER 10	DIMENSIONS IN M. M.					
			2.5 18	10 30	18 50	30 80	50 120	80
BORE	dm	-8 0	-8 0	-10 0	-12 0	-15 0	-20 0	
WIDTH	B	0	0 -120	0 -120	0 -120	0 -120	0 -150	0 -200
WIDTH VARIATION			15	20	20	20	25	25
RADIAL RUNOUT OF ASSEMBLED BEARING	Ri	10	10	13	15	20	25	
OUTER RINGS NOMINAL OUTSIDE DIAMETER	OVER TO	18 30	DIMENSIONS IN M. M.					
			30 50	50 80	80 120	120 150	150 180	180 250
OUTSIDE DIAMETER	DM	0 -9	0 -11	0 -13	0 -15	0 -18	0 -25	0 -30
RADIAL RUNOUT OF ASSEMBLED BEARINGS RA		-15	20	25	35	40	45	50
WIDTH TOLERANCE IS SAME FOR INNER & OUTER RING								
RADIAL CLEARANCE OF CAN CYLINDRICAL ROLLER BEARING & NEEDLE ROLLER BEARINGS								
NOMINAL BORE DIAMETER	OVER TO	- 24	24 30	30 40	40 50	50 65	65 80	
CLEARANCE	MIN.	5	5	5	5	5	10	
GROUP C1	MAX.	15.	15.	18.	18.	20.	25.	
CLEARANCE	MIN.	10	10	12	15	15	20	
GROUP C2	MAX.	20	25	25	30	35	40	
NORMAL	MIN.	20	25	25	30	35	40	
CLEARANCE	MAX.	30	35	40	45	50	60	
CLEARANCE	MIN.	35	40	45	50	55	70	
GROUP C3	MAX.	45	50	55	65	75	90	
CLEARANCE	MIN.	45	50	55	65	75	90	
GROUP C4	MAX.	55	60	70	80	90	110	
CLEARANCE	MIN.	65	70	80	95	110	130	
GROUP C5	MAX.	75	80	95	110	130	150	
RADIAL CLEARANCE OF CAN SINGLE ROW DEEP GROOVE BALL BEARINGS :								
NOMINAL BORE DIAMETER	OVER TO	10 18	DIMENSIONS IN M. M.					
			18 24	24 30	30 40	40 50	50 65	65 80
CLEARANCE	MIN.	0	0	1	1	1	1	1
GROUP C2	MAX.	9	10	11	11	11	15	18
NORMAL	MIN.	3	5	5	6	6	8	10
CLEARANCE	MAX.	18	20	20	20	23	28	36
CLEARANCE	MIN.	11	13	13	15	18	23	30
GROUP C3	MAX.	25	28	28	33	35	43	58
CLEARANCE	MIN.	18	20	23	28	30	38	46
GROUP C4	MAX.	33	36	41	46	51	61	71
CLEARANCE	MIN.	25	28	30	40	45	55	65
GROUP C5	MAX.	45	48	53	64	73	90	105
							105	120



PRODUCT DIRECTORY

MARKETING

V. KAN EXPORT is in the business of manufacturing automotive bearings such as ball Bearings, Taper Roller Bearings, Cylindrical Roller Bearings, Needle Roller Bearings, Thrust & Clutch Bearings, Angular Contact Bearings, Integral Shaft Bearings, UC Series, Double Row Ball Bearings, Steering Bearings, Spherical roller Bearings etc. Our Company in India has a national marketing network and image. The **Can** Bearings being marketed through a network of over 1500 Distributors, Dealers and Workshops throughout the country. Our company offers the largest range of Bearings for applications covering Tractors, Light Commercial Vehicles, Heavy Commercial Vehicles requirements of the Automotive Industry, Fan Industry and other Industries. Our Company has thus built an excellent infrastructure for the marketing and distribution of bearings.

STRONG BRAND QUALITY

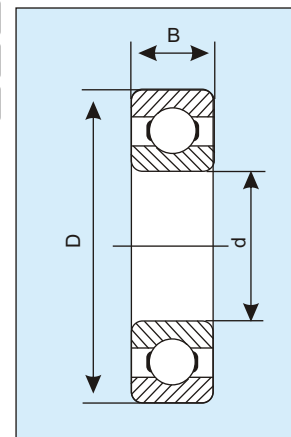
The company's products as well as those of its associate companies have marketed under the prestigious brand name **CAN & CNC** for decades, thus marketing it literally a household and industrial user availability. The brand name lends itself a strong image on the automotive bearings being marketed by **V.KAN EXPORT**.



PRODUCT RANGE



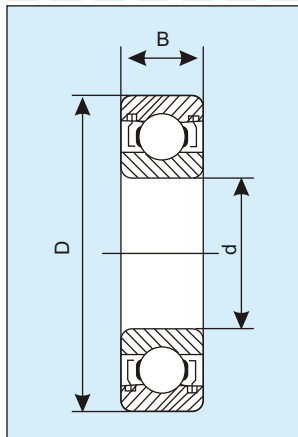
DEEP GROOVE BALL BEARINGS



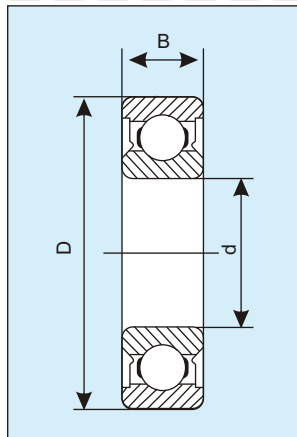
6000

Deep Groove Ball Bearings

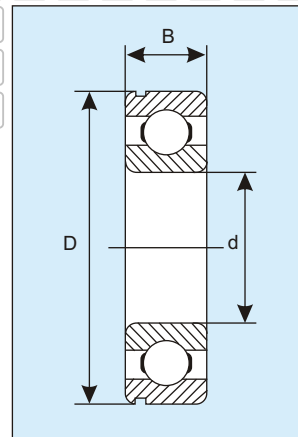
Bearing No.	d x D x B (mm)	weight (kg)	Bearing No.					
6000	10 x 26 x 8	0.019	6000 Z	6000 ZZ	6000 RS	6000-2RS	6000 N	6000 ZN
6001	12 x 28 x 8	0.022	6001 Z	6001 ZZ	6001 RS	6001-2RS	6001 N	6001 ZN
6002	15 x 32 x 9	0.03	6002 Z	6002 ZZ	6002 RS	6002-2RS	6002 N	6002 ZN
6003	17 x 35 x 10	0.039	6003 Z	6003 ZZ	6003 RS	6003-2RS	6003 N	6003 ZN
6004	20 x 42 x 12	0.069	6004 Z	6004 ZZ	6004 RS	6004-2RS	6004 N	6004 ZN
6005	25 x 47 x 12	0.08	6005 Z	6005 ZZ	6005 RS	6005-2RS	6005 N	6005 ZN
6006	30 x 55 x 13	0.12	6006 Z	6006 ZZ	6006 RS	6006-2RS	6006 N	6006 ZN
6007	35 x 62 x 14	0.16	6007 Z	6007 ZZ	6007 RS	6007-2RS	6007 N	6007 ZN
6008	40 x 68 x 15	0.19	6008 Z	6008 ZZ	6008 RS	6008-2RS	6008 N	6008 ZN
6009	45 x 75 x 16	0.25	6009 Z	6009 ZZ	6009 RS	6009-2RS	6009 N	6009 ZN
6010	50 x 80 x 16	0.26	6010 Z	6010 ZZ	6010 RS	6010-2RS	6010 N	6010 ZN
6011	55 x 90 x 18	0.39	6011 Z	6011 ZZ	6011 RS	6011-2RS	6011 N	6011 ZN
6012	60 x 95 x 18	0.42	6012 Z	6012 ZZ	6012 RS	6012-2RS	6012 N	6012 ZN
6013	65 x 100 x 18	0.44	6013 Z	6013 ZZ	6013 RS	6013-2RS	6013 N	6013 ZN
6014	70 x 110 x 20	0.60	6014 Z	6014 ZZ	6014 RS	6014-2RS	6014 N	6014 ZN
6015	75 x 115 x 20	0.64	6015 Z	6015 ZZ	6015 RS	6015-2RS	6015 N	6015 ZN
6016	80 x 125 x 22	0.85	6016 Z	6016 ZZ	6016 RS	6016-2RS	6016 N	6016 ZN
6017	85 x 130 x 22	0.89	6017 Z	6017 ZZ	6017 RS	6017-2RS	6017 N	6017 ZN
6018	90 x 140 x 24	1.15	6018 Z	6018 ZZ	6018 RS	6018-2RS	6018 N	6018 ZN
6019	95 x 145 x 24	1.20	6019 Z	6019 ZZ	6019 RS	6019-2RS	6019 N	6019 ZN
6020	100 x 150 x 24	1.25	6020 Z	6020 ZZ	6020 RS	6020-2RS	6020 N	6020 ZN



6000-2Z



6000-2RS

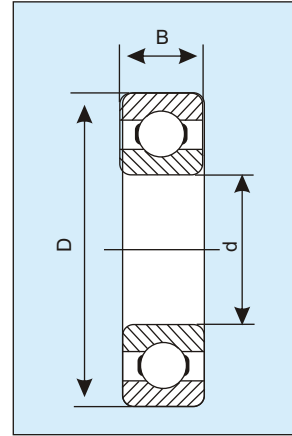


6000 N

Deep Groove Ball Bearings

Bearing No.	d x D x B (mm)	weight (kg)	Bearing No.					
6200	10 x 30 x 9	0.032	6200 Z	6200 ZZ	6200 RS	6200-2RS	6200 N	6200 ZN
6201	12 x 32 x 10	0.037	6201 Z	6201 ZZ	6201 RS	6201-2RS	6201 N	6201 ZN
6202	15 x 35 x 11	0.045	6202 Z	6202 ZZ	6202 RS	6202-2RS	6202 N	6202 ZN
6203	17 x 40 x 12	0.065	6203 Z	6203 ZZ	6203 RS	6203-2RS	6203 N	6203 ZN
6204	20 x 47 x 14	0.110	6204 Z	6204 ZZ	6204 RS	6204-2RS	6204 N	6204 ZN
6205	25x 52 x 15	0.130	6205 Z	6205 ZZ	6205 RS	6205-2RS	6205 N	6205 ZN
6206	30 x 62 x 16	0.200	6206 Z	6206 ZZ	6206 RS	6206-2RS	6206 N	6206 ZN
6207	35 x 72 x 17	0.290	6207 Z	6207 ZZ	6207 RS	6207-2RS	6207 N	6207 ZN
6208	40 x 80 x 18	0.370	6208 Z	6208 ZZ	6208 RS	6208-2RS	6208 N	6208 ZN
6209	45 x 85 x 19	0.410	6209 Z	6209 ZZ	6209 RS	6209-2RS	6209 N	6209 ZN
6210	50 x 90 x 20	0.460	6210 Z	6210 ZZ	6210 RS	6210-2RS	6210 N	6210 ZN
6211	55 x 100 x 21	0.610	6211 Z	6211 ZZ	6211 RS	6211-2RS	6211 N	6211 ZN
6212	60 x 110 x 22	0.780	6212 Z	6212 ZZ	6212 RS	6212-2RS	6212 N	6212 ZN
6213	65 x 120 x 23	0.990	6213 Z	6213 ZZ	6213 RS	6213-2RS	6213 N	6213 ZN
6214	70 x 125 x 24	1.050	6214 Z	6214 ZZ	6214 RS	6214-2RS	6214 N	6214 ZN
6215	75 x 130 x 25	1.200	6215 Z	6215 ZZ	6215 RS	6215-2RS	6215 N	6215 ZN
6216	80 x 140 x 26	1.400	6216 Z	6216 ZZ	6216 RS	6216-2RS	6216 N	6216 ZN
6217	85 x 150 x 28	1.800	6217 Z	6217 ZZ	6217 RS	6217-2RS	6217 N	6217 ZN
6218	90 x 160 x 30	2.150	6218 Z	6218 ZZ	6218 RS	6218-2RS	6218 N	6218 ZN
6219	95 x 170 x 32	2.600	6219 Z	6219 ZZ	6219 RS	6219-2RS	6219 N	6219 ZN
6220	100 x 180 x 34	3.150	6220 Z	6220 ZZ	6220 RS	6220-2RS	6220 N	6220 ZN

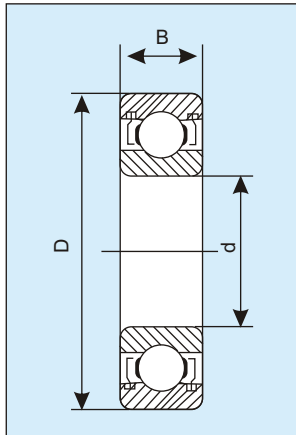




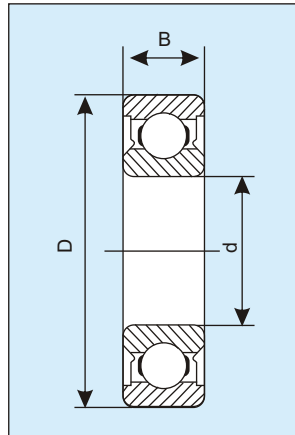
6000

Deep Groove Ball Bearings							
Bearing No.	d x D x B (mm)	weight (kg)	Bearing No.				
6300	10 x 35 x 11	0.053	6300 Z	6300 ZZ	6300 RS	6300-2RS	6300 N
6301	12 x 37 x 12	0.060	6301 Z	6301 ZZ	6301 RS	6301-2RS	6301 N
6302	15 x 42 x 13	0.082	6302 Z	6302 ZZ	6302 RS	6302-2RS	6302 N
6303	17 x 47 x 14	0.120	6303 Z	6303 ZZ	6303 RS	6303-2RS	6303 N
6304	20 x 52 x 15	0.140	6304 Z	6304 ZZ	6304 RS	6304-2RS	6304 N
6305	25 x 62 x 17	0.230	6305 Z	6305 ZZ	6305 RS	6305-2RS	6305 N
6306	30 x 72 x 19	0.350	6306 Z	6306 ZZ	6306 RS	6306-2RS	6306 N
6307	35 x 80 x 21	0.460	6307 Z	6307 ZZ	6307 RS	6307-2RS	6307 N
6308	40 x 90 x 23	0.630	6308 Z	6308 ZZ	6308 RS	6308-2RS	6308 N
6309	45 x 100 x 21	0.830	6309 Z	6309 ZZ	6309 RS	6309-2RS	6309 N
6310	50 x 130 x 27	1.050	6310 Z	6310 ZZ	6310 RS	6310-2RS	6310 N
6311	55 x 120 x 29	1.350	6311 Z	6311 ZZ	6311 RS	6311-2RS	6311 N
6312	60 x 130 x 31	1.700	6312 Z	6312 ZZ	6312 RS	6312-2RS	6312 N
6313	65 x 140 x 33	2.100	6313 Z	6313 ZZ	6313 RS	6313-2RS	6313 N
6314	70 x 150 x 35	2.500	6314 Z	6314 ZZ	6314 RS	6314-2RS	6314 N
6315	75 x 160 x 37	3.000	6315 Z	6315 ZZ	6315 RS	6315-2RS	6315 N

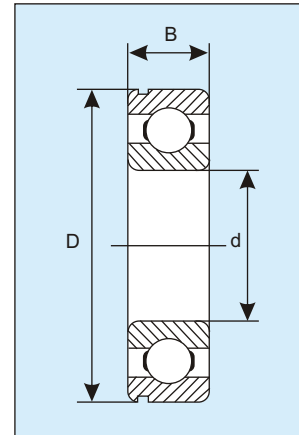




6000-ZZ



6000-2RS



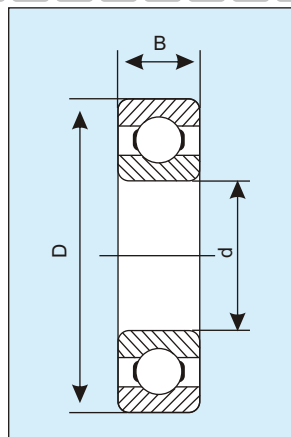
6000 N

Deep Groove Ball Bearings

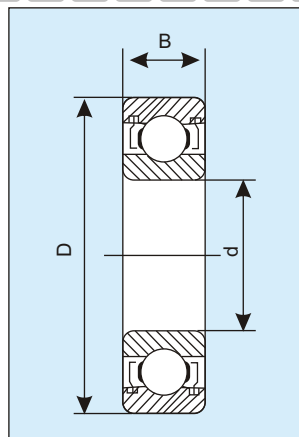
Bearing No.	d x D x B (mm)	weight (kg)	Bearing No.			
6403	17 x 62 x 17	0.270	6403 Z	6403 ZZ	6403 RS	6403 -2RS
6404	20 x 72 x 19	0.400	6404 Z	6404 ZZ	6404 RS	6404 -2RS
6405	25 x 80 x 21	0.530	6405 Z	6405 ZZ	6405 RS	6405 -2RS
6406	30 x 90 x 23	0.740	6406 Z	6406 ZZ	6406 RS	6406 -2RS
6407	35 x 100 x 25	0.950	6407 Z	6407 ZZ	6407 RS	6407 -2RS
6408	40 x 110 x 27	1.250	6408 Z	6408 ZZ	6408 RS	6408 -2RS
6409	45 x 120 x 29	1.550	6409 Z	6409 ZZ	6409 RS	6409 -2RS
6410	50 x 130 x 31	1.900	6410 Z	6410 ZZ	6410 RS	6410 -2RS

Bearing No.	d x D x B (mm)	weight (kg)	Bearing No.	d x D x B (mm)	weight (kg)	
16002	15 x 32 x 8	0.025	16015	75 x 115 x 13	0.460	
16003	17 x 35 x 8	0.032	16016	80 x 125 x 14	0.600	
16004	20 x 42 x 8	0.050	16017	85 x 130 x 14	0.630	
16005	25 x 47 x 8	0.060	16018	90 x 140 x 16	0.850	
16006	30 x 55 x 9	0.085	16019	95 x 145 x 16	0.890	
16007	35 x 62 x 9	0.110	16020	100 x 160 x 19	0.910	
16008	40 x 68 x 9	0.130	16021	105 x 170 x 18	0.200	
16009	45 x 75 x 10	0.170	16022	110 x 180 x 19	1.450	
16010	50 x 80 x 10	0.180	16024	120 x 180 x 19	1.600	
16011	55 x 90 x 11	0.260	16026	130 x 200 x 22	2.350	
16012	60 x 95 x 11	0.280	16028	140 x 210 x 22	2.500	
16013	65 x 100 x 11	0.300	16030	150 x 225 x 24	3.150	
16014	70 x 110 x 13	0.430	16032	160 x 240 x 25	3.700	

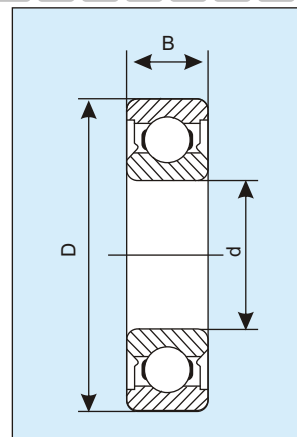




6000



6000-ZZ



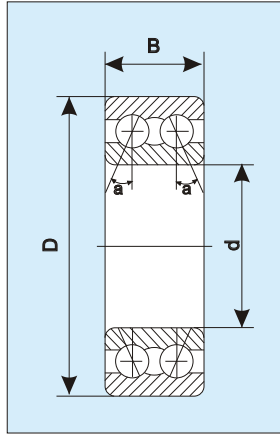
6000-2RS

Deep Groove Ball Bearings

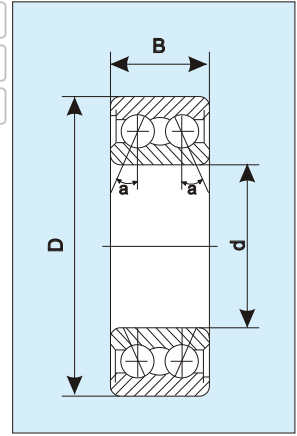
Bearing No.	d x D x B (mm)	weight (kg)	Bearing No.			
6900	10 x 22 x 6	0.010	6900 Z	6900 ZZ	6900 RS	6900 -2RS
6901	12 x 24 x 6	0.011	6901 Z	6901 ZZ	6901 RS	6901 -2RS
6902	15 x 28 x 7	0.016	6902 Z	6902 ZZ	6902 RS	6902 -2RS
6903	17 x 30 x 7	0.018	6903 Z	6903 ZZ	6903 RS	6903 -2RS
6904	20 x 37 x 9	0.038	6904 Z	6904 ZZ	6904 RS	6904 -2RS
6905	25 x 42 x 9	0.045	6905 Z	6905 ZZ	6905 RS	6905 -2RS
6906	30 x 47 x 9	0.051	6906 Z	6906 ZZ	6906 RS	6906 -2RS
6907	35 x 55 x 10	0.080	6907 Z	6907 ZZ	6907 RS	6907 -2RS
6908	40 x 62 x 12	0.120	6908 Z	6908 ZZ	6908 RS	6908 -2RS
6909	45 x 68 x 12	0.140	6909 Z	6909 ZZ	6909 RS	6909 -2RS
6910	50 x 72 x 12	0.140	6910 Z	6910 ZZ	6910 RS	6910 -2RS
6912	60 x 85 x 13	0.200	6912 Z	6912 ZZ	6912 RS	6912 -2RS
6913	65 x 90 x 13	0.220	6913 Z	6913 ZZ	6913 RS	6913 -2RS
6914	70 x 110 x 16	0.350	6914 Z	6914 ZZ	6914 RS	6914 -2RS
6800	10 x 19 x 5	0.0055	6800 Z	6800 ZZ	6800 RS	6800 -2RS
6801	12 x 21 x 5	0.0063	6801 Z	6801 ZZ	6801 RS	6801 -2RS
6802	15 x 24 x 5	0.0074	6802 Z	6802 ZZ	6802 RS	6802 -2RS
6803	17 x 26 x 5	0.0082	6803 Z	6803 ZZ	6803 RS	6803 -2RS
6804	20 x 32 x 7	0.0180	6804 Z	6804 ZZ	6804 RS	6804 -2RS
6805	25x 32 x 7	0.0220	6805 Z	6805 ZZ	6805 RS	6805 -2RS
6806	30 x 42 x 7	0.0270	6806 Z	6806 ZZ	6806 RS	6806 -2RS
6807	35 x 47 x 7	0.0300	6807 Z	6807 ZZ	6807 RS	6807 -2RS
6808	40 x 52 x 7	0.0340	6808 Z	6808 ZZ	6808 RS	6808 -2RS
6809	45 x 58 x 7	0.0400	6809 Z	6809 ZZ	6809 RS	6809 -2RS
6810	50 x 65 x 7	0.0520	6810 Z	6810 ZZ	6810 RS	6810 -2RS
6812	60 x 78 x 10	0.1100	6812 Z	6812 ZZ	6812 RS	6812 -2RS
6813	65 x 85 x 10	0.1300	6813 Z	6813 ZZ	6813 RS	6813 -2RS
6814	70 x 90 x 10	0.1400	6814 Z	6814 ZZ	6814 RS	6814 -2RS



DOUBLE ROW ANGULAR CONTACT BALL BEARINGS



5000 (3000)

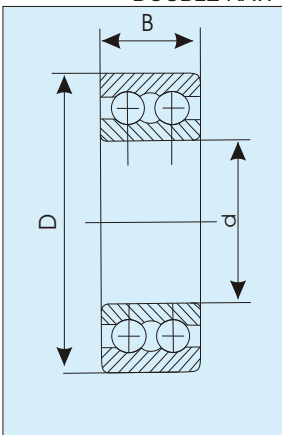


5000 ZZ (3000 ZZ) 5000-2RS (3000-2RS)

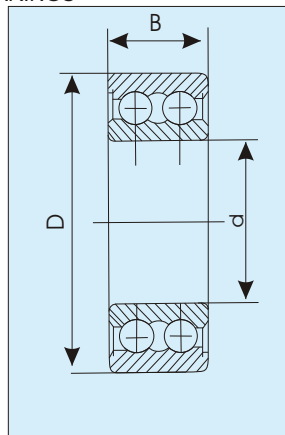
Ball Bearings				
Bearing No.			d x D x B (mm)	weight (kg)
5200	5200 ZZ	5200-2RS	10 x 30 x 14.3	0.049
5201	5201 ZZ	5201-2RS	12 x 32 x 15.9	0.057
5202	5202 ZZ	5202-2RS	15 x 35 x 15.9	0.064
5203	5203 ZZ	5203-2RS	17 x 40 x 17.5	0.096
5204	5204 ZZ	5204-2RS	20 x 47 x 17.5	0.153
5205	5205 ZZ	5205-2RS	25x 52 x 20.6	0.175
5206	5206 ZZ	5206-2RS	30 x 62 x 23.8	0.286
5207	5207 ZZ	5207-2RS	35 x 72 x 27	0.436
5208	5208 ZZ	5208-2RS	40 x 80 x 30.2	0.590
5209	5209 ZZ	5209-2RS	45 x 85 x 30.2	0.640
5210	5210 ZZ	5210-2RS	50 x 90 x 30.2	0.689
5211	5211 ZZ	5211-2RS	55 x 100 x 33.3	0.986
5212	5212 ZZ	5212-2RS	60 x 110 x 36.5	1.270
5213	5213 ZZ	5213-2RS	65 x 120 x 38.1	1.570
5214	5214 ZZ	5214-2RS	70 x 125 x 39.7	1.800

Ball Bearings				
Bearing No.			d x D x B (mm)	weight (kg)
5302	5302 ZZ	5302-2RS	15 x 42 x 19	0.132
5303	5303 ZZ	5303-2RS	17 x 47 x 22.2	0.181
5304	5304 ZZ	5304-2RS	20 x 52 x 22.2	0.217
5305	5305 ZZ	5305-2RS	25x 62 x 25.4	0.362
5306	5306 ZZ	5306-2RS	30 x 72 x 30.2	0.553
5307	5307 ZZ	5307-2RS	35 x 80 x 34.9	0.766
5308	5308 ZZ	5308-2RS	40 x 90 x 36.5	1.010
5309	5309 ZZ	5309-2RS	45 x 100 x 39.7	1.340
5310	5310 ZZ	5310-2RS	50 x 110 x 44.4	1.810
5311	5311 ZZ	5311-2RS	55 x 120 x 49.2	2.320
5312	5312 ZZ	5312-2RS	60 x 130 x 54	3.060
5313	5313 ZZ	5313-2RS	65 x 140 x 68.7	3.960
5314	5314 ZZ	5314-2RS	70 x 150 x 63.5	4.740

DOUBLE ROW BALL BEARINGS



4000

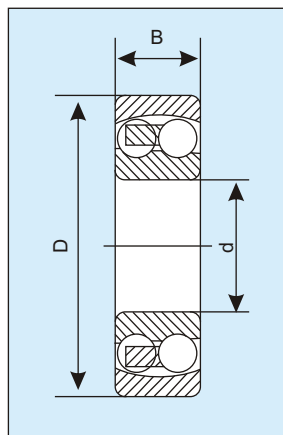


4000 ZZ (4000 2RS)

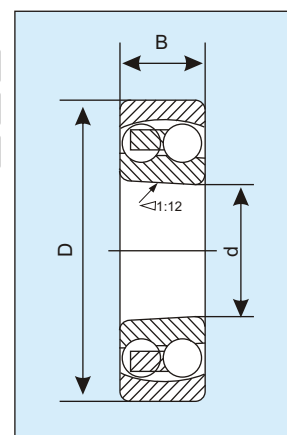
4200	4200 ZZ	4200-2RS	10 x 30 x 14	0.049
4201	4201 ZZ	4201-2RS	12 x 32 x 14	0.053
4202	4202 ZZ	4202-2RS	15 x 35 x 14	0.059
4203	4203 ZZ	4203-2RS	17x 40 x 16	0.090
4204	4204 ZZ	4204-2RS	20 x 47 x 18	0.143
4205	4205 ZZ	4205-2RS	25 x 52 x 18	0.161
4206	4206 ZZ	4206-2RS	30 x 62 x 20	0.267
4207	4207 ZZ	4207-2RS	35 x 72 x 23	0.403
4208	4208 ZZ	4208-2RS	40 x 80 x 23	0.506
4209	4209 ZZ	4209-2RS	45 x 85 x 23	0.555
4210	4210 ZZ	4210-2RS	50 x 90 x 23	0.601
4211	4211 ZZ	4211-2RS	55 x 100 x 25	0.807



SELF ALIGNING BALL BEARINGS



10000



10000 K

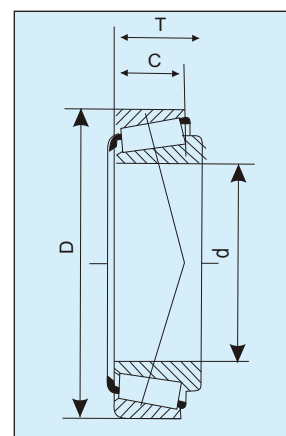
Self-Aligning Ball Bearings			
Bearing No.		d x D x B (mm)	weight (kg)
1203	1203 K	17 x 40 x 12	0.073
1204	1204 K	20 x 47 x 14	0.12
1205	1205 K	25 x 52 x 15	0.14
1206	1206 K	30 x 62 x 16	0.22
1207	1207 K	35 x 72 x 17	0.32
1208	1208 K	40 x 80 x 18	0.42
1209	1209 K	45 x 85 x 19	0.47
1210	1210 K	50 x 90 x 20	0.53
1211	1211 K	55 x 100 x 21	0.71
1212	1212 K	60 x 110 x 22	0.90
1213	1213 K	65 x 120 x 23	1.15
1214	1214 K	70 x 125 x 24	1.25
1215	1215 K	75 x 130 x 25	1.35
1216	1216 K	80 x 140 x 26	1.65
1217	1217 K	85 x 150 x 28	2.05
1218	1218 K	90 x 160 x 30	2.50
1219	1219 K	95 x 170 x 32	3.10
1220	1220 K	100 x 180 x 34	3.70

Self-Aligning Ball Bearings			
Bearing No.		d x D x B (mm)	weight (kg)
1303	1303 K	17 x 47 x 14	0.13
1304	1304 K	20 x 52 x 15	0.16
1305	1305 K	25 x 52 x 17	0.26
1306	1306 K	30 x 72 x 19	0.39
1307	1307 K	35 x 80 x 21	0.51
1308	1308 K	40 x 90 x 23	0.72
1309	1309 K	45 x 100 x 25	0.96
1310	1310 K	50 x 110 x 27	1.20
1311	1311 K	55 x 120 x 29	1.60
1312	1312 K	60 x 130 x 31	1.95
1313	1313 K	65 x 140 x 33	2.45
1314	1314 K	70 x 150 x 35	3.00
1315	1315 K	75 x 160 x 37	3.55
1316	1316 K	80 x 170 x 39	4.20
1317	1317 K	85 x 180 x 41	5.00
1318	1318 K	90 x 190 x 43	5.80
1319	1319 K	95 x 200 x 45	6.70

LS-5	LS-15	M-15	M-55	QJ-212 M
LS-7	L-17	M-17	M-60	RMS-14
LS-8	L-5738	M-20	N-101	RMS-20
LS-9	L-5738 A	M-25	N-102	3309
LS-10	MS-8	M-30	QJ-208	3309 DM
LS-11	MS-9	M-35	QJ-208 TVP	3309 D
LS-12 K	MS-10	M-40	QJ-209	351964
LS-13	MS-11	M-45	QJ-210	C5NNN779A
LS-14	MS-12	M-50	QJ-211 M	DAC-3668



TAPERED ROLLER BEARINGS

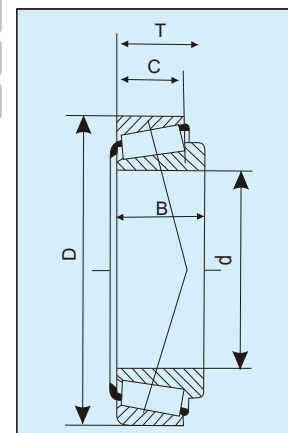


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Tapered Roller Bearings		
Bearing No.	d x D x T (mm)	Weight (kg)
30203	17 x 40 x 13.25	0.08
30204	20 x 47 x 15.25	0.12
30205	25 x 52 x 16.25	0.15
30206	30 x 62 x 17.25	0.23
30207	35 x 72 x 18.25	0.32
30208	40 x 80 x 19.75	0.42
30209	45 x 85 x 20.75	0.48
30210	50 x 90 x 21.75	0.54
30211	55 x 100 x 22.75	0.70
30212	60 x 110 x 23.75	0.88
30213	65 x 120 x 24.75	1.15
30214	70 x 125 x 26.25	1.25
30215	75 x 130 x 27.25	1.40
30216	80 x 140 x 28.25	1.60
30217	85 x 150 x 30.5	2.05
30218	90 x 160 x 32.5	2.55
30219	95 x 170 x 34.5	3.00
30220	100 x 180 x 37	3.65
30221	105 x 190 x 39	4.25
30222	110 x 200 x 41	5.10
30224	120 x 215 x 43.5	6.15

Tapered Roller Bearings		
Bearing No.	d x D x T (mm)	Weight (kg)
30302	15 x 42 x 14.25	0.10
30303	17 x 47 x 15.25	0.13
30304	20 x 52 x 16.25	0.17
30305	25 x 62 x 18.25	0.26
30306	30 x 72 x 20.75	0.39
30307	35 x 80 x 22.75	0.52
30308	40 x 90 x 25.25	0.72
30309	45 x 100 x 27.25	0.97
30310	50 x 110 x 29.25	1.25
30311	55 x 120 x 31.5	1.55
30312	60 x 130 x 33.5	1.95
30313	65 x 140 x 36	2.40
30314	70 x 150 x 38	2.90
30315	75 x 160 x 40	3.45
30316	80 x 170 x 42.5	4.10
30317	85 x 180 x 44.5	4.85
30318	90 x 190 x 46.5	5.65
30319	95 x 200 x 49.5	6.70
30320	100 x 215 x 51.5	8.05
30321	105 x 225 x 53.5	9.15
30322	110 x 240 x 54.5	11.00

Tapered Roller Bearings		
Bearing No.	d x D x T (mm)	weight (kg)
31305	25 x 62 x 18.25	0.26
31305 D	21 x 62 x 18.25	0.28
31306	30 x 72 x 20.75	0.39
31307	35 x 80 x 22.75	0.52
31308	40 x 90 x 25.25	0.72
31309	45 x 100 x 27.25	0.95
31310	50 x 110 x 29.25	1.20
31311	55 x 120 x 31.50	1.55
31312	60 x 130 x 33.50	1.90
31313	65 x 140 x 36	2.35
31314	70 x 150 x 38	2.95
31315	75 x 160 x 40	3.50
31316	80 x 170 x 42.5	4.05



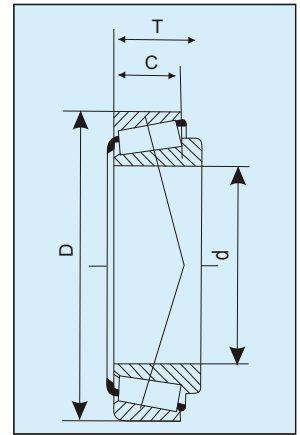
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Tapered Roller Bearings		
Bearing No.	d x D x T (mm)	weight (kg)
32004X	20 x 42 x 15	0.097
32005X	25 x 47 x 15	0.11
32006X	30 x 55 x 17	0.17
32007X	35 x 62 x 18	0.22
32008X	40 x 68 x 19	0.27
32009X	45 x 75 x 20	0.34
32010X	50 x 80 x 20	0.37
32011X	55 x 90 x 23	0.55
32012X	60 x 95 x 23	0.59
32013X	65 x 100 x 23	0.63
32014X	70 x 110 x 25	0.84
32015X	75 x 115 x 25	0.90
32016X	80 x 125 x 29	1.30
32017X	85 x 130 x 29	1.35
32018X	90 x 140 x 32	1.75
32019X	95 x 145 x 32	1.80
32020X	100x 150 x 32	1.90
32021X	105x 160 x 35	2.40
32022X	110x 170 x 38	3.05
32024X	120x 180 x 38	3.24

Tapered Roller Bearings		
Bearing No.	d x D x T (mm)	weight (kg)
32205	25 x 52 x 19.25	0.19
32206	30 x 62 x 21.25	0.28
32207	35 x 72 x 24.25	0.43
32208	40 x 80 x 24.75	0.53
32209	45 x 85 x 24.75	0.58
32210	50 x 90 x 24.75	0.61
32211	55 x100 x 26.75	0.83
32212	60 x110 x 29.75	1.15
32213	65 x120 x 32.75	1.50
32214	70 x120 x 33.25	1.60
32215	75 x130 x 33.25	1.70
32216	80 x145 x 35.25	2.05
32217	85 x150 x 38.5	2.60
32218	90 x 160 x 42.5	3.35
32219	95 x 170 x 45.5	4.05
32220	100 x180 x49	4.90
32221	105 x190 x 53	6.00
32222	110 x200 x 56	7.10
32224	120 x 215 x 61.5	9.15
32226	130 x 230 x 67.75	11.50

Tapered Roller Bearings		
Bearing No.	d x D x T (mm)	weight (kg)
32304	20 x 52 x 22.25	0.230
32305	25 x 62 x 25.25	0.360
32306	30 x 72 x 28.75	0.550
32307	35 x 80 x 32.75	0.730
32308	40 x 90 x 35.25	1.000
32309	45 x100 x 38.25	1.350
32310	50 x110 x 42.25	1.800
32311	55 x120 x 45.5	2.300
32312	60 x130 x 48.5	2.850
32313	65 x140 x 51	3.450
32314	70 x150 x 54	4.300
32315	75 x160 x 58	5.200
32316	80 x170 x 61.5	6.200
32317	85 x 180 x 63.5	6.850
32318	90 x 190 x 67.5	8.400
32319	95 x 200 x 71.5	11.000
32320	100x 215 x 77.5	12.500
32321	105x 225 x 81.5	14.500
32322	110x 240 x 84.5	17.000





30000

Tapered Roller Bearings		
Bearing No.	d x D x T (mm)	weight (kg)
33010	50 x 80 x 24	0.45
33011	55 x 90 x 27	0.67
33012	60 x 95 x 27	0.71
33013	65 x 100 x 27	0.78
33014	70 x 110 x 31	1.10
33015	75 x 115 x 31	1.15
33016	80 x 125 x 36	1.65
33017	85 x 130 x 36	1.75
33018	90 x 140 x 39	2.20
33019	95 x 145 x 39	2.30
33020	100 x 150 x 39	2.40
33021	105 x 160 x 43	3.05
33022	110 x 170 x 47	3.85
33024	120 x 180 x 48	4.20

Tapered Roller Bearings		
Bearing No.	d x D x T (mm)	weight (kg)
33109	45 x 80 x 26	0.56
33110	50 x 85 x 26	0.59
33111	55 x 95 x 30	0.86
33112	60 x 100 x 30	0.92
33113	65 x 110 x 34	1.30
33114	70 x 120 x 37	1.70
33115	75 x 125 x 37	1.80
33116	80 x 130 x 37	1.90
33117	85 x 140 x 41	2.45
33118	90 x 150 x 45	3.10

Tapered Roller Bearings		
Bearing No.	d x D x T (mm)	weight (kg)
33205	25 x 52 x 22	0.23
33206	30 x 62 x 25	0.37
33207	35 x 72 x 28	0.56
33208	40 x 80 x 32	0.77
33209	45 x 85 x 32	0.82
33210	50 x 90 x 32	0.90
33211	55 x 100 x 35	1.20
33212	60 x 110 x 38	1.60
33213	65 x 120 x 41	2.05
33214	70 x 125 x 41	2.10
33215	75 x 130 x 41	2.25
33216	80 x 140 x 46	2.90
33217	85 x 150 x 49	3.70
33220	100 x 180 x 63	6.95





Tapered Roller Bearings

Bearing No.	d x D x T (mm)	weight (kg)
5BC	28.313	0.0154
11BC	33.297	0.0275
02474/20	28.575 x 68.262 x 22.225	0.420
09067/09195	19.05 x 49.225 x 18.034	0.1804
09081/09195	20.625 x 49.225 x 19.845	0.1555
TR101204/72487	50 x 123.825 x 36.512	2.101
LM104949/104911	50.8 x 82.55 x 21.59	0.42
JLM1049470A/104910	50 x 82 x 21.976	0.434
JLM104948/104910	50 x 82 x 21.5	0.422
LM104949/104910	50.8 x 82 x 21.976	0.418
LM104949E/104911	50.8 x 82.55 x 16.51	0.438
JLM104948/104911	50 x 82.55 x 21.115	0.424
LM104949/104912	50.8 x 82.931 x 21.59	0.425
LM102949/102910	45.242 x 73.431 x 19.558	0.303
11590/11520	15.875 x 42.862 x 14.288	1.001
LM11749/11710	17.462 x 39.878 x 13.843	0.083
LM11949/11910	19.05 x 45.5237 x 15.494	0.124
M12649/12610	21.43 x 45.237 x 15.494	0.174
LM12748/12710	21.43 x 45.237 x 15.494	0.118
LM12749/12710	22 x 50.005 x 17.526	0.116
LM12749/12711	22 x 46 x 15.494	0.121
13686/13620	38.1 x 69.012 x 19.05	0.296
14118/283	30 x 72.085 x 22.385	0.450
14125A/14276	31.75 x 69.012 x 19.845	0.349
14137A/14276	34.925 x 69.012 x 19.845	0.325
14138A/14276	34.925 x 69.012 x 19.845	0.322
14138/14274	34.925 x 69.012 x 19.845	0.32
15100/250	25.400 x 63.500 x 20.638	0.34
15101/15245	25.4 x 62 x 19.05	0.2821
15123/15245	31.75 x 62 x 19.05	0.2331
15123/15243	31.75 x 61.912 x 19.05	0.2301
15103S/15245	26.162 x 62 x 19.05	0.2791
15126/15245	31.75 x 62 x 19.05	0.255

Tapered Roller Bearings

Bearing No.	d x D x T (mm)	weight (kg)
15113/15245	28.575 x 62 x 19.05	0.28
16137/16282	34.925 x 72 x 19	0.36
16150/16282	38.1 x 72 x 19	0.332
1755/1729	22.225 x 56.896 x 19.368	0.254
17887/17831	45.23 x 79.985 x 19.842	0.41
18590/18520	41.275 x 73.025 x 16.667	0.285
18690/20	46.038 x 79.375 x 17.462	0.33
18790/18720	50.800 x 85 x 17.462	0.42
1988/22	28.575 x 57.150 x 19.845	0.22
21075/72	19.050 x 53.975 x 22.225	0.25
HM212047/212011	63.5 x 122.238 x 38.1	1.84
HM212049/212011	66.675 x 122.238 x 38.1	1.85
HM218248/218210	89.974 x 146.975 x 40	2.52
24780/24720	41.275 x 76.2 x 22.225	0.424
25570/25520	36.513 x 82.931 x 23.813	0.651
25572/25520	38.1 x 82.931 x 23.812	0.642
25577/25520	42.875 x 82.931 x 23.812	0.69
25577/25522	42.875 x 83.058 x 23.876	0.70
25580/25520	44.45 x 82.931 x 23.812	0.561
25581/25520	44.45 x 82.931 x 23.812	0.563
25590/25520	45.618 x 82.931 x 23.812	0.54
25590/25521	45.618 x 83.931 x 23.812	0.534
25590/25522	45.618 x 83.058 x 23.876	0.538
25590/25523	45.618 x 82.931 x 26.988	0.584
25877/25820	34.925 x 73.025 x 23.812	0.474
25877/25821	34.925 x 73.025 x 23.812	0.468
25880/25821	36.487 x 73.025 x 23.812	0.451
27687/27620	82.55 x 125.412 x 25.4	1.50
2785/2720	33.338 x 76.2 x 23.813	0.544
2788/2729	38.1 x 76.2 x 23.813	0.496
2788/2720	38.1 x 76.2 x 23.812	0.49
2790/2720	33.338 x 76.2 x 23.812	0.549
2790/2729	33.338 x 76.2 x 23.812	0.555





Tapered Roller Bearings		
Bearing No.	d x D x T (mm)	weight (kg)
28580/28521	50.8 x 92.075 x 24.608	0.697
28584/28521	52.388 x 92.075 x 24.608	0.669
28678/28622B	50.8 x 97.63 x 24.608	0.85
28985/28920	60.325 x 101.6 x 25.4	0.79
29590/29522	66.675 x 107.95 x 25.4	0.874
29685/29620	73.025 x 112.712 x 25.4	0.861
LM29749/LM29710	38.1 x 65.088 x 18.034	0.238
LM300849/LM300811	41 x 68 x 17.5	0.240
JLM506840/10	55 x 98 x 23	0.69
57414/LM300811	41 x 68 x 17.5	0.243
31594/20	34.925 x 76.200 x 29.370	0.63
33275/33462	69.85 x 117.475 x 30.112	1.28
33281/33472	71.438 x 120 x 29.794	1.33
33885/22	44.45 x 95.250 x 27.703	0.990
33889/33821	50.8 x 95.25 x 27.783	0.862
355/352X	44.45 x 90 x 23	0.66
3579/3525	42.862 x 87.312 x 30.162	0.805
3585/25	41.275 x 87.312 x 30.162	0.85
359S/354X	46.038 x 85 x 20.638	0.49
368A/362A	50.8 x 88.9 x 20.638	0.562
368/362	50.8 x 90 x 20	0.562
369A /362	47.625 x 90 x 20	
36690/20	146.05 x 193.675 x 28.575	2.30
37425/625	107.95 x 158.750 x 23.020	1.40
37431/625	109.54 x 158.750 x 23.020	1.30
3776/20	44.983 x 93.264 x 30.162	0.73
3780/3720	50.80 x 93.264 x 30.162	0.856
3782/3720	44.45 x 93.264 x 30.162	0.735
3872/3820	34.925 x 85.725 x 30.162	0.88
387AS/382A	57.150 x 96.838 x 21	0.593
387A/382S	57.15 x 96.838 x 25.4	0.669
387A/382	57.15 x 98.425 x 21	0.646

Tapered Roller Bearings		
Bearing No.	d x D x T (mm)	weight (kg)
387A/382A	57.15 x 96.838 x 21	0.598
390/394A	57.15 x 110 x 22	0.95
395/394A	63.500 x 110 x 22	0.84
39580/20	57.15 x 112.712 x 30.162	1.45
39581/20	57.15 x 112.712 x 30.162	1.40
3975/20	50.80 x 112.712 x 30.162	1.25
3982/3920	63.5 x 112.713 x 30.162	1.22
3984/3920	66.675 x 112.713 x 30.612	1.14
U399/U360L	39.688 x 73.025 x 19.375	0.357
407232D		
418/414	38.10 x 88.500 x 26.988	0.83
42688/42620	76.2 x 127 x 30.162	0.40
438/432	44.45 x 95.250 x 27.783	0.93
44143/348	36.512 x 88.50 x 36.510	
L44643/610	25.4 x 50.292 x 14.224	0.129
L44643L/610	25.4 x 50.292 x 14.224	0.129
L44649/610	26.988 x 50.292 x 14.224	0.124
45280/20	44.45 x 104.78 x 31.12	
L45449/410	29 x 50.292 x 14.224	0.113
47487/20	69.85 x 120 x 32.545	1.50
47490/20	71.438 x 120 x 32.545	1.45
47679/20	76.200 x 133.350 x 33.338	1.75
47681/20	80.962 x 133.350 x 33.338	1.65
482/72	69.850 x 120 x 29.794	1.35
LM48548/510	34.92 x 65.088 x 18.034	0.258
487/82		
495/493	82.55 x 136.525 x 30.162	1.650
496/493	80.962 x 136.525 x 30.162	1.700
50KW/3720		
LM501349/10	41.275 x 73.431 x 19.558	0.333
LM501349/14	41.275 x 73.431 x 21.443	0.353
511946/10	65 x 110 x 28	1.05
516449/10	82.55 x 133.35 x 40	2.05
HM518445/10	88.90 x 152.4 x 39.688	2.85
518712		



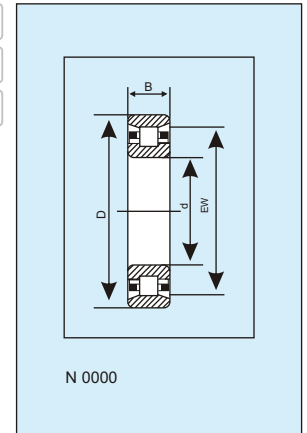


Tapered Roller Bearings		
Bearing No.	d x D x T (mm)	weight (kg)
518713		
522549/10	109.99 x 159.99 x 34.930	
527/522	44.45 x 101.600 x 34.925	1.35
528946	105 x 170 x 38	3.25
528983B		
529/522	50.200 x 101.600 x 34.925	1.25
534565		
535/32X	44.450 x 107.950 x 36.512	1.750
537/32	50.800 x 111.130 x 36.512	1.550
53897 (7049A/10)		
539/32A	53.975x 111.125 x 38.100	1.700
55200C/437	50.80 x 111.125 x 30.162	1.300
555S/552A	57.15 x 123.83 x 36.680	
565/562	63.50 x 130.05 x 36.680	
566/563	69.85 x 127 x 36.512	1.850
567/563	73.025 x 127 x 36.512	1.850
575/572	76.20 x 139.992 x 36.512	2.45
576/572	74.61 x 139.992 x 36.512	2.50
580/572	82.55 x 139.992 x 36.512	2.20
593/592A	88.90 x 152.400 x 39.688	2.80
LM603049/11	45.242 x 77.788 x 19.842	0.358
LM603049/12	45.242 x 77.788 x 21.43	0.377
A6075/A6157	19.05 x 39.992 x 12.014	0.066
L610549/510	63.5 x 94.458 x 19.05	0.449
613449/10		
621/613B	53.975 x 120.65 x 41.275	2.20
6379/20	65.088 x 135.755 x 53.975	3.70
6386/20		
663/652	82.550 x 152.400 x 41.275	3.15
663/653	82.550 x 146.050 x 41.275	2.80
664/652	84.138 x 152.400 x 41.275	3.00
66589/20	59.970 x 122.240 x 31.750	
LM67048/10	31.75 x 59.131 x 15.875	0.179
LM67049A/10	31.75 x 59.131 x 15.875	0.184

Tapered Roller Bearings		
Bearing No.	d x D x T (mm)	weight (kg)
67390/22	133.315 x 196.850 x 46.03	4.75
L68149/10	34.981 x 59.131 x 15.875	0.1702
L68149/11	24.981 x 59.974 x 15.85	0.1770
683/72	95.250 x 168.275 x 41.275	3.80
JL69349/310	38 x 63 x 17	0.196
714249/10	75 x 120 x 31	1.30
715345/11	71.438 x 136.525 x 46.038	3.75
715345/13W	71.438 x 136.525 x 46.038	3.15
JM716649/610	85 x 130 x 30	1.704
72200/487	50.800 x 123.830 x 32.790	
72212/487	53.975 x 123.830 x 32.790	
740/742	80.962 x 150.090 x 46.670	
744/742	73.025 x 150.090 x 46.670	
759/752	88.900 x 161.925 x 47.625	4.05
77213		
78215C/78551	53.975 x 140.03 x 36.512	2.7122
801346/10	36.100 x 82.550 x 29.370	0.780
M802048/11	41.275 x 82.55 x 26.543	0.615
HM-803146/10	41.275 x 88.9 x 30.162	0.886
803146/12	41.275 x 88.9 x 30.162	0.970
HM803149/10	44.450 x 88.9 x 30.162	0.836
803149/12	44.450 x 88.9 x 30.162	
JL819349/10	95 x 125 x 20	0.8383
84249/10	25.400 x 59.530 x 23.110	0.240
M86649/10	30.162 x 64.292 x 21.433	0.337
M88048/10	33.338 x 68.262 x 22.225	0.3829
88542/10	31.750 x 73.025 x 29.370	0.620
HM88649/10	34.925 x 72.333 x 25.4	0.479
903245/10	41.275 x 95.250 x 29.370	
903249/10	44.450 x 95.215 x 29.370	



CYLINDRICAL ROLLER BEARINGS

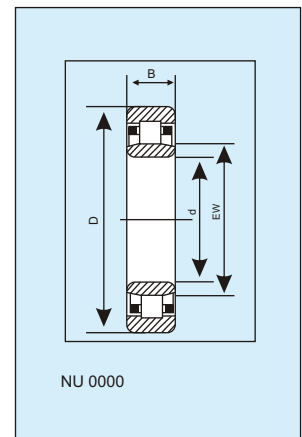


Cylindrical Roller Bearings		
Bearing No.	d x D x B (mm)	weight (kg)
N202	15 x 35 x 11	0.046
N203	17 x 40 x 12	0.066
N204	20 x 47 x 14	0.11
N205	25 x 52 x 15	0.13
N206	30 x 62 x 16	0.20
N207	35 x 72 x 17	0.30
N208	40 x 80 x 18	0.37
N209	45 x 85 x 19	0.43
N210	50 x 90 x 20	0.48
N211	55 x 100 x 21	0.66
N212	60 x 110 x 22	0.81
N213	65 x 120 x 23	1.05
N214	70 x 125 x 24	1.15
N215	75 x 130 x 25	1.25
N216	80 x 140 x 26	1.50
N217	85 x 150 x 28	1.90
N218	90 x 160 x 30	2.35
N219	95 x 170 x 32	2.85
N220	100 x 180 x 34	3.45
N221	105 x 190 x 36	3.95
N222	110 x 200 x 38	4.80

Cylindrical Roller Bearings		
Bearing No.	d x D x B (mm)	weight (kg)
N304	20 x 52 x 15	0.15
N305	25 x 62 x 17	0.24
N306	30 x 72 x 19	0.36
N307	35 x 80 x 21	0.48
N308	40 x 90 x 23	0.64
N309	45 x 100 x 25	0.88
N310	50 x 100 x 27	1.15
N311	55 x 120 x 29	1.45
N312	60 x 130 x 31	1.80
N313	65 x 140 x 33	2.25
N314	70 x 150 x 35	2.75
N315	75 x 160 x 37	3.30
N316	80 x 170 x 39	3.90
N317	85 x 180 x 41	4.70
N318	90 x 190 x 43	5.40
N319	95 x 200 x 45	6.25

Cylindrical Roller Bearings		
Bearing No.	d x D x B (mm)	weight (kg)
N406	30 x 910 x 23	0.750
N407	35 x 100 x 25	1.000
N408	40 x 110 x 27	1.300
N409	45 x 110 x 27	1.650
N410	50 x 130 x 31	2.000
N411	55 x 140 x 33	2.500
N412	60 x 150 x 35	3.000
N413	65 x 160 x 37	3.600
N414	70 x 180 x 42	5.250
N415	75 x 190 x 45	6.250
N416	80 x 200 x 48	7.300





Cylindrical Roller Bearings		
Bearing No.	d x D x B (mm)	weight (kg)
NU202	15 x 35 x 11	0.047
NU203	17 x 40 x 12	0.068
NU204	20 x 47 x 14	0.11
NU205	25 x 52 x 15	0.13
NU206	30 x 62 x 16	0.20
NU207	35 x 72 x 17	0.30
NU208	40 x 80 x 18	0.37
NU209	45 x 85 x 19	0.43
NU210	50 x 90 x 20	0.48
Nu211	55 x 100 x 21	0.66
NU212	60 x 110 x 22	0.81
NU213	65 x 120 x 23	1.05
NU214	70 x 125 x 24	1.15
NU215	75 x 130 x 20	1.25
NU216	80 x 140 x 26	1.50
NU217	85 x 150 x 28	1.90
NU218	90 x 160 x 30	2.35
NU219	95 x 170 x 32	2.85
NU220	100 x 180 x 34	3.45
NU221	105 x 190 x 36	4.00
NU222	110 x 200 x 38	4.80

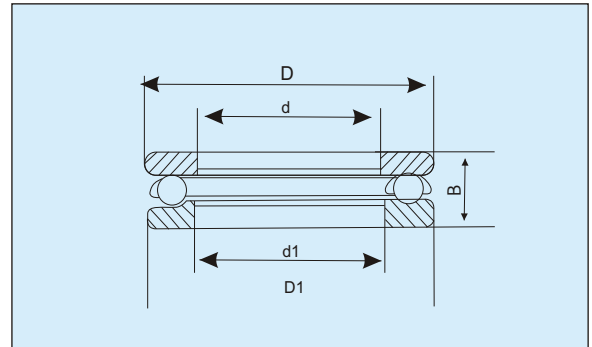
Cylindrical Roller Bearings		
Bearing No.	d x D x B (mm)	weight (kg)
NU304	20 x 52 x 15	0.15
NU305	25 x 62 x 17	0.24
NU306	30 x 72 x 19	0.36
NU307	35 x 80 x 21	0.48
NU308	40 x 90 x 23	0.65
NU309	45 x 100 x 25	0.90
NU310	50 x 110 x 27	1.15
Nu311	55 x 120 x 29	1.45
NU312	60 x 130 x 31	1.80
NU313	65 x 140 x 33	2.25
NU314	70 x 150 x 35	2.75
NU315	75 x 160 x 37	3.30
NU316	80 x 170 x 39	3.95
NU317	85 x 180 x 41	4.70
NU318	90 x 190 x 43	5.45
NU319	95 x 210 x 45	6.25

Cylindrical Roller Bearings		
Bearing No.	d x D x B (mm)	weight (kg)
NU406	30 x 90 x 23	0.75
NU407	35 x 100 x 25	1.00
NU408	40 x 110 x 27	1.30
NU409	45 x 120 x 29	1.65
NU410	50 x 130 x 31	2.00
Nu411	55 x 140 x 33	2.50
NU412	60 x 150 x 35	3.00
NU413	65 x 150 x 37	3.60
NU414	70 x 180 x 42	5.25
NU415	75 x 190 x 45	6.25
NU416	80 x 200 x 48	7.30





THRUST BEARINGS

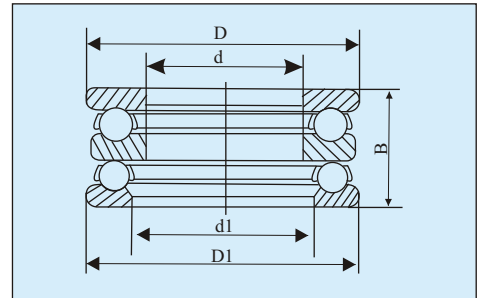


51000

Thrust Bearings		
Bearing No.	d x D x B (mm)	weight (kg)
51100	10 x 24 x 9	0.02
51101	10 x 26 x 9	0.02
51102	15 x 28 x 9	0.02
51103	17 x 30 x 9	0.03
51104	20 x 35 x 10	0.04
51105	25 x 42 x 11	0.06
51106	30 x 47 x 11	0.06
51107	35 x 52 x 12	0.08
51108	40 x 60 x 13	0.12
51109	45 x 65 x 14	0.14
51110	50 x 70 x 14	0.16
51111	55 x 78 x 16	0.23
51112	60 x 85 x 17	0.20
51113	65 x 90 x 18	0.33
51114	70 x 95 x 18	0.35
51115	75 x 100 x 19	0.40
51116	80 x 105 x 19	0.42
51117	85 x 110 x 19	0.44
51118	90 x 120 x 22	0.67
51120	100 x 135 x 25	0.97
51122	110 x 145 x 25	1.05
51124	120 x 155 x 30	1.15
51126	130 x 170 x 31	10.85
51128	140 x 180 x 31	2.05
51130	150 x 190 x 31	2.20
51132	160 x 200 x 31	2.35
51134	170 x 215 x 34	3.30

Thrust Bearings		
Bearing No.	d x D x B (mm)	weight (kg)
51200	10 x 26 x 11	0.03
51201	12 x 28 x 11	0.03
51202	15 x 32 x 12	0.05
51203	17 x 35 x 12	0.05
51204	20 x 40 x 14	0.08
51205	25 x 47 x 15	0.11
51206	30 x 52 x 16	0.13
51207	35 x 62 x 18	0.22
51208	40 x 68 x 19	0.28
51209	45 x 73 x 20	0.30
51210	50 x 78 x 22	0.37
51211	55 x 90 x 25	0.59
51212	60 x 95 x 26	0.65
51213	65 x 100 x 27	0.78
51214	70 x 105 x 27	0.79
51215	75 x 110 x 27	0.83
51216	80 x 115 x 28	0.91
51217	85 x 125 x 31	1.20
51218	90 x 135 x 35	1.70
51220	100 x 150 x 38	2.20
51222	110 x 160 x 38	2.40
51224	120 x 170 x 39	2.65
51226	130 x 190 x 45	4.00
51228	140 x 200 x 46	4.35
51230	150 x 215 x 50	6.10
51232	160 x 225 x 51	6.55





52000

Thrust Bearings

Bearing No.	d x D x B (mm)	weight (kg)
51305	25 x 52 x 18	0.17
51306	30 x 60 x 21	0.26
51307	35 x 68 x 24	0.38
51308	40 x 78 x 26	0.53
51309	45 x 85 x 28	0.66
51310	50 x 95 x 31	0.94
51311	55 x 105 x 35	1.30
51312	60 x 110 x 35	1.35
51313	65 x 115 x 36	1.50
51314	70 x 125 x 40	2.00
51315	75 x 135 x 44	2.60
51316	80 x 140 x 44	2.70
51317	85 x 150 x 49	3.55
51318	90 x 155 x 50	3.80
51320	100 x 170 x 55	4.95
51322	110 x 190 x 63	7.85
51324	120 x 210 x 70	11.00
51326	130 x 225 x 75	13.00
51328	140 x 240 x 80	15.50
51330	150 x 250 x 80	16.50

Thrust Bearings

Bearing No.	d x D x B (mm)	weight (kg)
51405	25 x 60 x 24	0.34
51406	30 x 70 x 28	0.52
51407	35 x 80 x 32	0.76
51408	40 x 90 x 36	1.10
51409	45 x 100 x 39	1.40
51410	50 x 110 x 43	2.00
51411	55 x 120 x 48	2.55
51412	60 x 130 x 51	3.10
51413	65 x 140 x 56	4.00
51414	70 x 150 x 60	5.00
51415	75 x 160 x 65	6.75
51416	80 x 170 x 68	7.95
51417	85 x 180 x 72	9.45
51418	90 x 190 x 77	11.00
51420	100 x 210 x 85	15.00

Thrust Bearings

Bearing No.	d x D x B (mm)	weight (kg)
52202	10 x 32 x 22	0.08
52204	20 x 40 x 26	0.15
52205	25 x 47 x 28	0.22
52206	30 x 52 x 29	0.25
52207	35 x 62 x 34	0.41
52208	40 x 68 x 36	0.55
52209	45 x 73 x 37	0.60
52210	50 x 78 x 39	0.71
52211	55 x 90 x 45	1.10
52212	60 x 95 x 46	1.20
52213	65 x 100 x 47	1.35
52215	70 x 110 x 47	1.55
52216	75 x 115 x 48	1.70





Thrust Bearings

Bearing No.	Bearing No.	Bearing No.	Bearing No.	Bearing No.
06 -STEEL	022 -STEEL	T-77	T-138 TR	T-199 TR
08 -STEEL	023 -STEEL	T-101 BALL	T-144 BALL	BR-121
012 -STEEL	024 -STEEL	T-101 TR	T-144 TR	BR-122
013 -STEEL	016 -BRASS	T-113 BALL	T-149 BALL	BR-126
014 -STEEL	017 -BRASS	T-113 TR	T-149 TR	F-7
015 -STEEL	018 -BRASS	T-119 BALL	T-151 BALL	IR-128
016 -STEEL	019 -BRASS	T-119 TR	T-151 TR	IR-205
017 -STEEL	020 -BRASS	T-126- BALL	T-163 BALL	IR-5036
018 -STEEL	021 -BRASS	T-126 -TR	T-163 TR	IR-5064
019 -STEEL	022 -BRASS	T-128-BALL	T-177 BALL	R-40
020 -STEEL	023 -BRASS	T-128-TR	T-177 TR	500636
021 -STEEL	024 -BRASS	T-138 BALL	T-199 BALL	

CLUTCH BEARINGS

Clutch Bearings

Bearing No.	Bearing No.	Bearing No.	Bearing No.
CB 1037	JD 10248	200216	STG 5911
CB 1054	A 1511/20	2W2 ³ / ₄	688911C3
CB 1087	A 1511/22	4W 2 ½	9W 2 ½
CT 1310	1888180	551Z113M	
PAB 12308	1888451	551Z115M	



NEEDLE ROLLER BEARINGS



Needle Roller Bearings	
Bearing No.	F _w x D x C (mm)
NK 5/10	5 x 10 x 10
NK 5/12	5 x 10 x 12
NK 6/10	6 x 12 x 10
NK 6/12	6 x 12 x 12
NK 7/10	7 x 14 x 10
NK 7/12	7 x 14 x 12
NK 8/12	8 x 15 x 12
NK 8/16	8 x 15 x 16
NK 9/12	9 x 16 x 12
NK 9/16	9 x 16 x 16
NK 10/12	10 x 17 x 12
NK 10/16	10 x 17 x 16
NK 12/12	12 x 19 x 12
NK 12/16	12 x 19 x 16
NK 14/16	14 x 22 x 16
NK 14/20	14 x 22 x 20
NK 15/16	15 x 23 x 16
NK 15/20	15 x 23 x 20
NK 16/16	16 x 24 x 16
NK 16/20	16 x 24 x 20
NK 17/16	17 x 25 x 16
NK 17/20	17 x 25 x 20

Needle Roller Bearings	
Bearing No.	F _w x D x C (mm)
NK 18/16	18 x 26 x 16
NK 18/20	18 x 26 x 20
NK 19/16	19 x 27 x 16
NK 19/20	19 x 27 x 20
NK 20/16	20 x 28 x 16
NK 20/20	20 x 28 x 20
NK 21/16	21 x 29 x 16
NK 21/20	21 x 29 x 20
NK 22/16	22 x 30 x 16
NK 22/20	22 x 30 x 20
NK 24/16	24 x 32 x 16
NK 24/20	24 x 32 x 20
NK 25/16	25 x 33 x 16
NK 25/20	25 x 33 x 20
NK 26/16	26 x 34 x 16
NK 26/20	26 x 34 x 20
NK 28/20	28 x 37 x 20
NK 28/30	28 x 37 x 30
NK 29/20	29 x 38 x 20
NK 29/30	29 x 38 x 30
NK 30/20	30 x 40 x 20
NK 30/30	30 x 40 x 30

Needle Roller Bearings	
Bearing No.	F _w x D x C (mm)
NK 32/20	32 x 42 x 20
NK 32/30	32 x 42 x 30
NK 35/20	35 x 45 x 20
NK 35/30	35 x 45 x 30
NK 37/20	37 x 47 x 20
NK 37/30	37 x 47 x 30
NK 38/20	38 x 48 x 20
NK 38/30	38 x 48 x 30
NK 40/20	40 x 50 x 20
NK 40/30	40 x 50 x 30
NK 42/20	42 x 52 x 20
NK 42/30	42 x 52 x 30
NK 43/20	43 x 53 x 20
NK 43/30	43 x 53 x 30
NK 45/20	45 x 55 x 20
NK 45/30	45 x 55 x 30
NK 47/20	47 x 57 x 20
NK 47/30	47 x 57 x 30
NK 50/25	50 x 62 x 25
NK 50/35	50 x 62 x 35
NK 55/25	55 x 68 x 25
NK 55/35	55 x 68 x 35

Needle Roller Bearings	
Bearing No.	F _w x D x C (mm)
NK 60/25	60 x 72 x 25
NK 60/35	60 x 72 x 35
NK 65/25	65 x 78 x 25
NK 65/35	65 x 78 x 35
NK 68/25	68 x 82 x 25
NK 68/35	68 x 82 x 35
NK 70/25	70 x 85 x 25
NK 70/35	70 x 85 x 35
NK 73/25	73 x 90 x 25
NK 73/35	73 x 90 x 35
NK 75/25	75 x 92 x 25
NK 75/35	75 x 92 x 35
NK 80/25	80 x 95 x 25
NK 80/35	80 x 95 x 35
NK 85/25	85 x 105 x 25
NK 85/35	85 x 105 x 35
NK 90/25	90 x 110 x 25
NK 90/35	90 x 110 x 35
NK 95/26	95 x 115 x 26
NK 95/36	95 x 115 x 36
NK 100/26	100 x 120 x 26
NK 100/36	100 x 120 x 36





Needle Roller Bearings	
Bearing No.	d x D x B (mm)
NKI 5/12	5 x 15 x 12
NKI 5/16	5 x 15 x 16
NKI 6/12	6 x 16 x 12
NKI 6/16	6 x 16 x 16
NKI 7/12	7 x 17 x 12
NKI 7/16	7 x 17 x 16
NKI 9/12	9 x 19 x 12
NKI 9/16	9 x 19 x 16
NKI 10/16	10 x 22 x 16
NKI 10/20	10 x 22 x 20
NKI 12/16	12 x 24 x 16
NKI 12/20	12 x 24 x 20
NKI 15/16	15 x 27 x 16
NKI 15/20	15 x 27 x 20
NKI 17/16	17 x 29 x 16

Needle Roller Bearings	
Bearing No.	d x D x B (mm)
NKI 17/20	17 x 29 x 20
NKI 20/16	20 x 32 x 16
NKI 20/20	20 x 32 x 20
NKI 22/16	22 x 34 x 16
NKI 22/20	22 x 34 x 20
NKI 25/20	25 x 38 x 16
NKI 25/30	25 x 38 x 20
NKI 28/20	28 x 42 x 20
NKI 28/30	28 x 42 x 30
NKI 30/20	30 x 45 x 20
NKI 30/30	30 x 45 x 30
NKI 32/20	32 x 47 x 20
NKI 32/30	32 x 47 x 30
NKI 35/20	35 x 50 x 20
NKI 35/30	35 x 50 x 30

Needle Roller Bearings	
Bearing No.	d x D x B (mm)
NKI 38/20	38 x 53 x 20
NKI 38/30	38 x 53 x 30
NKI 40/20	40 x 55 x 20
NKI 40/30	40 x 55 x 30
NKI 42/20	42 x 57 x 20
NKI 42/30	42 x 57 x 30
NKI 45/25	45 x 62 x 25
NKI 45/35	45 x 62 x 35
NKI 50/25	50 x 68 x 25
NKI 50/35	50 x 68 x 35
NKI 55/25	55 x 72 x 25
NKI 55/35	55 x 72 x 35
NKI 60/25	60 x 82 x 25
NKI 60/35	60 x 82 x 35
NKI 65/25	65 x 90 x 25

Needle Roller Bearings	
Bearing No.	F _w x D x C (mm)
NKI 65/35	65 x 90 x 35
NKI 70/25	70 x 95 x 25
NKI 70/35	70 x 95 x 35
NKI 75/25	75 x 105 x 25
NKI 75/35	75 x 105 x 35
NKI 80/25	80 x 110 x 25
NKI 80/35	80 x 110 x 35
NKI 85/26	85 x 115 x 26
NKI 85/36	85 x 115 x 36
NKI 90/26	90 x 120 x 26
NKI 90/36	90 x 120 x 36
NKI 95/26	95 x 125 x 26
NKI 95/36	95 x 125 x 36
NKI 100/30	100 x 130 x 30
NKI 100/40	100 x 130 x 40

Bearing No.	Bearing No.	Bearing No.	Bearing No.	Bearing No.	Bearing No.
101416	JL 1816	212716 ST	254824	424727	80006
JL 108	184084	212716 AL	254924	NA 4916	9810 ST
JL 1212	2016	234026	264824	505530	9810 BR
BH 1412	2025	234126	264924	566140	
141820 ST	2028	243616	284412	657330	
141820 AL	2030	243624	284424	687545.5	
JL 1612	202730	244026	324220	7050	
1616	202816	244126	324230	727850	
162116	202820	253524	DL 3520	758339.5	
162416	204026	253815	384825	80005	





Needle Roller Bearings	
Bearing No.	d x D x B (mm)
NA 4900	10 x 22 x 13
NA 4901	12 x 24 x 13
NA 4902	15 x 28 x 13
NA 4903	17 x 30 x 13
NA 4904	20 x 37 x 17
NA 4905	25 x 42 x 17
NA 4906	30 x 47 x 17
NA 4907	35 x 55 x 20
NA 4908	40 x 62 x 22
NA 4909	45 x 68 x 22
NA 4910	50 x 72 x 22
NA 4911	55 x 80 x 25
NA 4912	60 x 85 x 25
NA 4913	65 x 90 x 25
NA 4914	70 x 100 x 30
NA 4915	75 x 105 x 30
NA 4916	80 x 110 x 30
NA 4917	85 x 120 x 35
NA 4918	90 x 125 x 35
NA 4919	95 x 130 x 35
NA 4920	100 x 140 x 40

Needle Roller Bearings	
Bearing No.	d x D x B (mm)
NA 5904	
NA 5905	
NA 6901	12 x 24 x 22
NA 6902	15 x 28 x 23
NA 6903	17 x 30 x 23
NA 6904	20 x 37 x 30
NA 6905	25 x 42 x 30
NA 6906	30 x 47 x 30

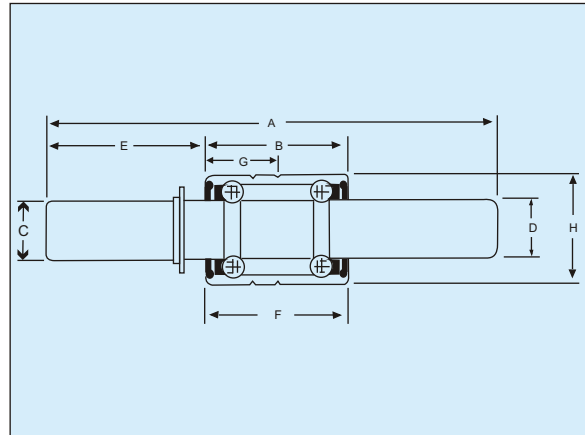
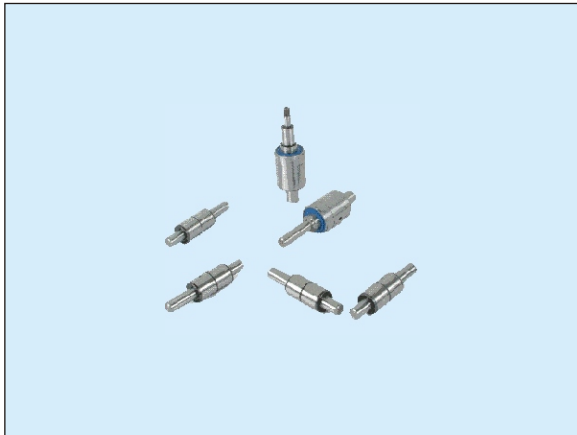
Double Row Bearings	
NA 6907	35 x 55 x 36
NA 6908	40 x 62 x 40
NA 6909	45 x 68 x 40
NA 6910	50 x 72 x 40
NA 6911	55 x 80 x 45
NA 6912	60 x 85 x 45
NA 6913	65 x 90 x 45
NA 6914	70 x 100 x 54
NA 6915	75 x 105 x 54
NA 6916	80 x 110 x 54

Needle Roller Bearings	
Bearing No.	d x D x B (mm)
NA 49/22	22 x 39 x 17
NA 49/28	28 x 45 x 17
NA 49/32	32 x 52 x 20
NA 69/22	22 x 39 x 30
NA 69/28	28 x 45 x 30
NA 69/32	32 x 52 x 36
NKIS 15	15 x 35 x 20
NKIS 17	17 x 37 x 20
NKIS 20	20 x 42 x 20
NKIS 25	25 x 47 x 22
NKIS 30	30 x 52 x 22
NKIS 35	35 x 58 x 22
NKIS 40	40 x 65 x 22
NKIS 45	45 x 72 x 22
NKIS 50	50 x 80 x 28
NKIS 55	55 x 85 x 28
NKIS 60	60 x 90 x 28
NKIS 65	65 x 95 x 28

Needle Roller Bearings	
Bearing No.	F _w x D x C (mm)
NKIA 5902	
NKIA 5903	
NKIA 5904	
NKIB 5902	
NKIB 5903	
NKIB 5904	
F 1751	
F 43900	
AB 5565	
NAF 558530	
NK 50/20	50 x 62 x 20



INTEGRAL SHAFT BEARINGS

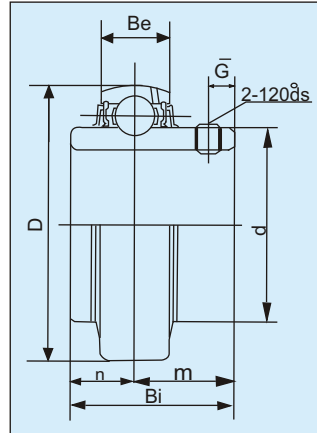


Integral Shaft Bearing (Dimensions in Inches)

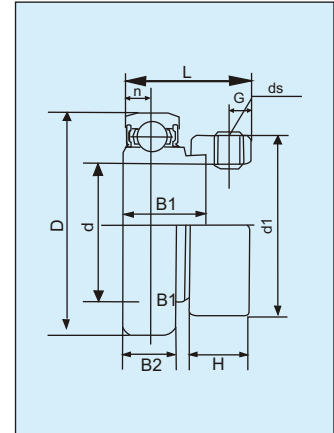
Bearing No.	A	B	C	D	E	F	G	H
WPB 41	4.000	1.531	0.6267	0.6267	2.316	1.700	0.769	1.1811
WPB 75	4.040	1.531	0.6267	0.6267	1.609	1.700	0.769	1.1811
WPB 83	4.454	1.531	0.5026	0.6267	1.735	1.700	0.769	1.1811
WPB 100	4.860	2.248	0.6267	0.6267	1.600	2.420	1.127	1.1811
WPB 104	4.173	1.531	0.6267	0.6267	1.609	1.700	0.769	1.1811
WPB 122	4.687	1.531	0.6267	0.6267	1.687	1.700	0.769	1.1811
WPB 154	4.281	1.531	0.5035	0.6267	1.685	1.700	0.769	1.1811
WPB 183	3.915	2.248	0.6267	0.6267	1.600	2.335	1.127	1.1811
WPB 184	4.307	1.531	0.5026	0.6267	1.721	1.700	0.796	1.1811
WPB 204	5.000	1.531	0.6267	0.6267	1.715	1.700	0.769	1.1811
WPB 249	3.984	1.531	0.6267	0.6267	1.372	1.700	0.769	1.1811
WPB 275	5.442	2.750	0.6250	0.6250	1.594	2.922	1.378	1.1811
WPB 348	5.370	1.531	0.6267	0.6267	2.297	1.673	0.769	1.1811
WPB 504	4.984	1.531	0.6287	0.6287	1.297	1.700	0.769	1.1811
WPB 582	5.590	2.248	0.6267	0.6267	2.070	2.420	1.127	1.1811
WPB 608	4.436	1.625	0.6267	0.6267	1.685	1.720	0.810	1.5000
WPB 623	4.040	1.531	0.4990	0.6267	1.625	1.600	0.769	1.1811
WPB 675	4.950	2.125	0.6287	0.6287	1.610	2.221	1.060	1.5000



PLUMBER BLOCK / PILLOW BLOCKS



UC200



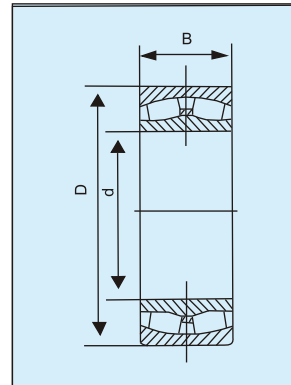
SA200

Ball Bearing Unit

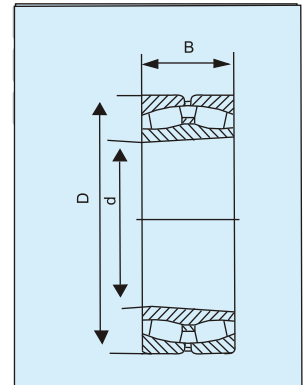
UC203	UK203	NA203	SA203	SB203	UD203	UB305
UC203-11	UK203-11	NA203-11	SA203-11	SB203-11	UD203-11	UB306
UC204	UK204	NA204	SA204	SB204	UD204	UB307
UC204-12	UK204-12	NA204-12	SA204-12	SB204-12	UD204-12	UB308
UC205	UK205	NA205	SA205	SB205	UD205	UB309
UC206	UK206	NA206	SA206	SB206	UD206	UB310
UC207	UK207	NA207	SA207	SB207	UD207	UB311
UC208	UK208	NA208	SA208	SB208	UD208	UB312
UC209	UK209	NA209	SA209	SB209	UD209	UB313
UC210	UK210	NA210	SA210	SB210	UD210	UB314
UC211	UK211	NA211	SA211	SB211	UD211	UB315
UC212	UK212	NA212	SA212	SB212	UD212	UB316
UC213	UK213	NA214	SA214	SB213	UD213	UB317
UC214	UK214	NA215	SA215	SB214	UD214	UB318
UC215	UK215	NA216	SA216	SB215	UD215	UB319
UC216	UK216	NA217	SA217	SB216	UD216	UB320
UC217	UK217	NA218	SA218	SB217	UD217	UB322
UC218	UK218			SB218	UD218	UB324
						UB326
						UB328



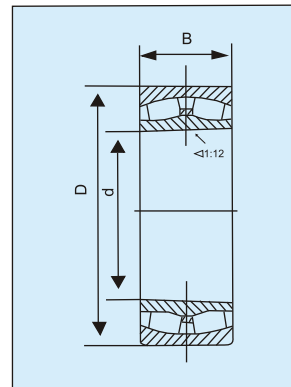
SPHERICAL ROLLER BEARINGS



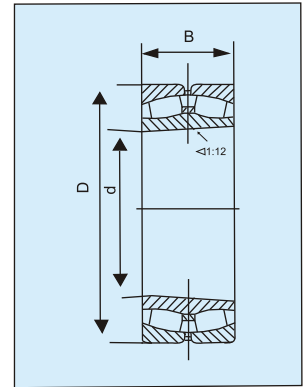
20000



20000 W33



20000 K



20000 Kw33

Spherical Roller Bearings

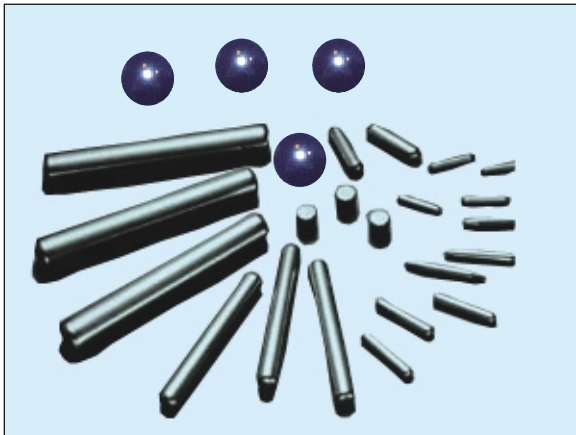
Bearing No.		d x D x B (mm)	weight (kg)
22206	22206 K	30 x 62 x 20	0.28
22207	22207 K	35 x 72 x 23	0.43
22208	22208 K	40 x 80 x 23	0.52
22209	22209 K	45 x 85 x 23	0.56
22210	22210 K	50 x 90 x 23	0.60
22211	22211 K	55 x 100 x 25	0.82
22212	22212 K	60 x 110 x 28	1.10
22213	22213 K	65 x 120 x 31	1.45
22214	22214 K	70 x 125 x 31	1.55
22215	22215 K	75 x 130 x 31	1.65
22216	22216 K	80 x 140 x 33	2.05
22217	22217 K	85 x 150 x 36	2.55
22218	22218 K	90 x 160 x 40	3.04
22219	22219 K	95 x 170 x 43	4.00
22220	22220 K	100 x 180 x 46	4.80
22222	22222 K	110 x 200 x 53	7.00

Self - Aligning Bearings

Bearing No.		d x D x B (mm)	weight (kg)
22308	22308 K	40 x 90 x 33	1.00
22309	22309 K	45 x 100 x 36	1.35
22310	22310 K	50 x 110 x 40	1.85
22311	22311 K	55 x 120 x 43	2.35
22312	22312 K	60 x 130 x 46	2.95
22313	22313 K	65 x 140 x 48	3.55
22314	22314 K	70 x 150 x 51	4.30
22315	22315 K	75 x 160 x 55	5.25
22316	22316 K	80 x 170 x 58	6.20
22317	22317 K	85 x 180 x 60	7.25
22318	22318 K	90 x 190 x 64	8.60
22319	22319 K	95 x 200 x 67	10.00

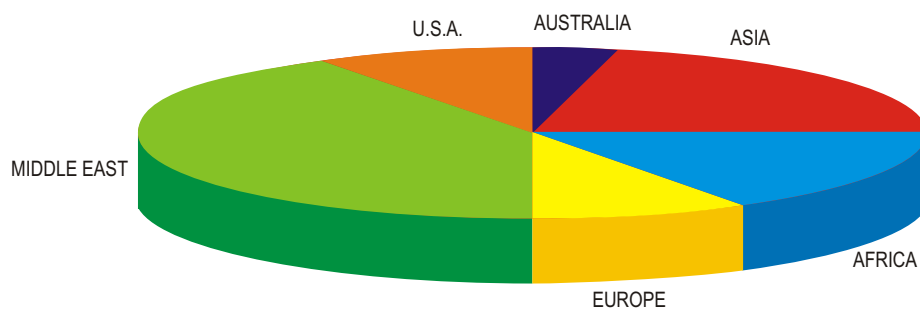


BALLS, ROLLERS RUBBER SEALS & METAL SHIELDS



Balls	Chrome Steel Balls Steel : 52100
	Carbon Steel Balls Steel : 1010, 1015
	Stainless Steel Balls Steel : 440c, 316, 302... ..
	Automobile CVJ Constant Velocity Joint Balls
	Ceramic Balls
Rollers	Short Cylindrical Roller
	Long Cylindrical Rollers
	Needle Rollers
Rubber Seals	Different Kinds Synthetic Rubber Seals
	Different Colour Rubber Seals
Metal Seals	Common Metal Shields
	Surface Plated Metal Shields
Ball Transfers	Carbon Steel Ball Transfers
	Stainless Steel Ball Transfers
Sleeves	Adapter Sleeves & Withdrawal Sleeves
	Locknuts, Lock Washers & Locking Clamps

SALES ACHIEVEMENTS



NETWORK



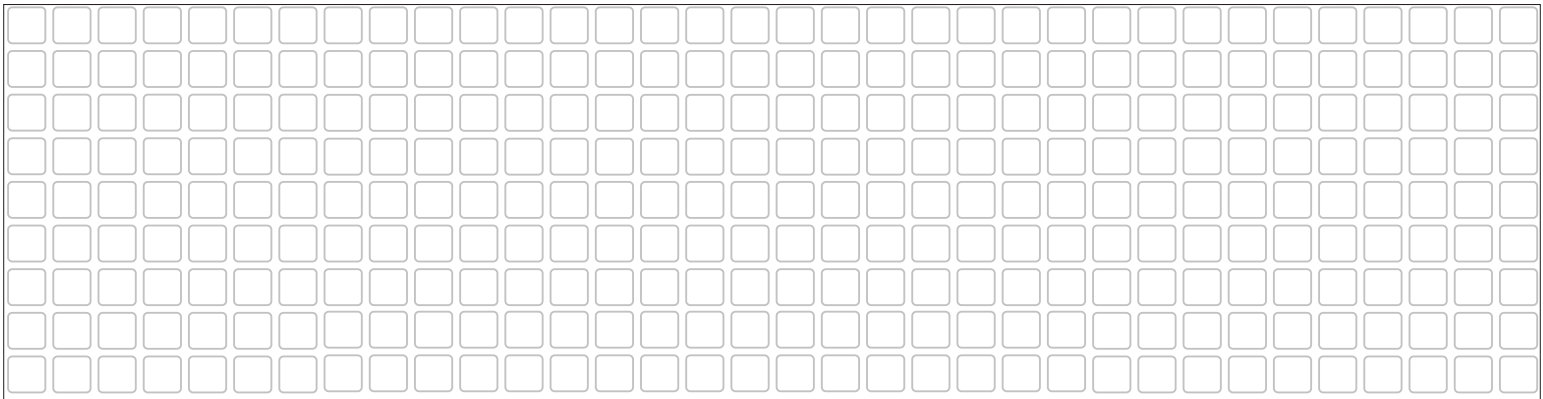
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A large, empty rectangular area below the header, intended for writing or drawing. The area is bounded by a thin black line on the top and sides, and a thin black line on the bottom. The background is a light gray color.