

DLT[®]

BEARINGS An IATF 16949:2016 Certified Company

MANUFACTURER & EXPORTER OF ALL TYPES OF BEARINGS

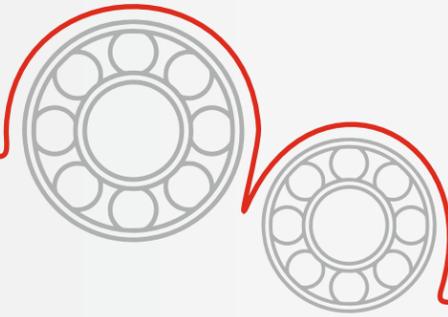
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DLT[®]

BEARINGS



**PRODUCT
CATALOGUE**

An IATF 16949:2016 Certified Company

www.deltabearing.com



Delta Bearing Co. incorporated in 1995. In a pioneering effort Delta Bearing Co. is one of the leading bearing manufacturer and exporter of bearing in India as per International standard specification.

We are manufacturing & Exporting of Taper Roller Bearings, Spherical Roller Bearings, Cylindrical Roller Bearings, Kingpin Bearings, Thrust Bearings, Deep Groove Ball Bearings, Wheel Hub Bearings.

We offer a wide range of bearings for MERCEDES-BENZ, VOLVO, SAF, RENAULT, SCANIA, IVECO, DAF, MAN, FAW, DAEWOOD, NISSAN, ISUZU, BPW, John DEERE, ZF, MASSEY FERGUSON, NEW HOLLAND, MERITOR, HINO, NAVISTAR, KENWORTH, Fiat trucks, Bed Ford, Ford, Zeter, Chevrolet, Opel, Volkswagen, Peugeot, Land Rover, Passenger Cars, Canter, Mitsubishi and Toyota for global market.

We offer a wide range of bearings for automotive (2Wheeler, 3-Wheeler, 4 Wheeler, LCV, HCV-Truck, Trailer), agricultural (Tractor, Trolley, Rotavator, Harvester, Combines, Straw Ripper), heavy earth moving machinery (JCB, L&T, CAT, TEREX, HYDRA etc.), Industries (Paper mill, Steel Mill, Crusher Plant) For Domestic Market.

Quality is one of the core strengths of Delta Bearing Co, which has developed by adopting and implementing ISO 9001:2015 & An IATF 16949:2016 quality management system. The entire operation right from the procurement of Raw Material to Inspection of the manufactured bearings just before the packing stage.



MISSION

Our mission is to keep the industry in motion by manufacturing of high quality bearings at competitive Prices and ensure customer satisfaction to hold leading position as manufacturer of wide range of bearings.

VISION

To become globally recognized partner for frictionless movements.



DIMENSIONS

DLT Bearings adopted International Standard for Dimensions and Tolerances.

FINISHING

The Raceway of both the Rings and Rollers are Super Finish Passed through Honing Process to achieve Super Micro Finishing.



INSPECTIONS

DLT Bearings adopted full proof technique for inspection at various stages like raw-material, semi-finish and final assembly by well experience technical staff.

PACKING

DLT Bearings adopted full proof technique for inspection at various stages like raw-material, semi-finish and final assembly by well experience technical staff.



TAPER ROLLER BEARING



SPHERICAL ROLLER BEARING



CYLINDRICAL ROLLER BEARING

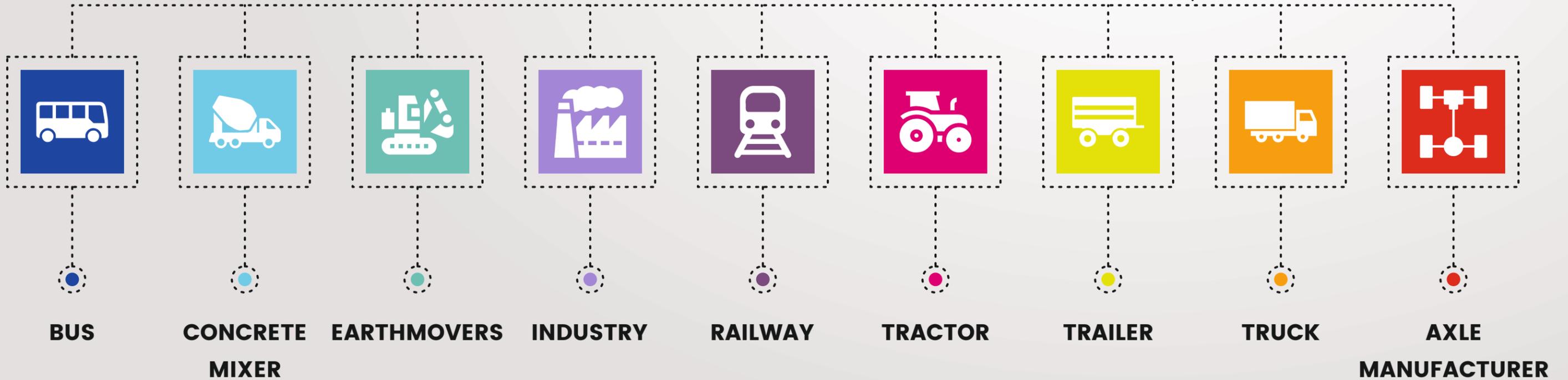


BALL BEARING



WHEEL HUB BEARING







MANUFACTURING PROCESS



RAW MATERIALS

Raw material, SAE 52100 Steel conforming to international standards is used for manufacturing DLT bearings and same steel is used for all the bearing components like races and rolling elements. All the cages are composed of CRC material and brass as per international standard specification.

FORGING & ANNEALING

Forging is a metal shaping treatment that works through the forces of heat and impact to give the desired shape to the metal. The process is performed on SAE 52100 Steel so as to deliver a perfect shape. Annealing is an association of heating and cooling treatment performed on the bearings so as to enhance the ductility of the bearings. This makes the bearings more workable with regards to moulding them to any desired shape.

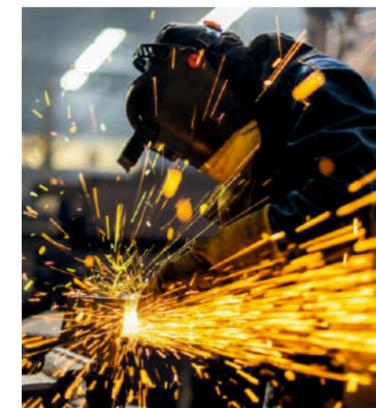


CNC TURNING

Forged material is further used to do turning with the help of automatic CNC Machines. These machines are known worldwide for reliable operation and increased productivity when it comes to manufacturing complicated components with highest degree of accuracy and perfection.

HEAT TREATMENT

All the components of the bearing including Inner & Outer races, rings and the rollers are heat treated to provide resistance to wear and tear. Both the inner and outer races are hardened to 60 ± 2 HRC as per international standard. The hardness of the races as well as the rolling elements is further checked and tested using a hardness tester.



GRINDING

The grinding process undergoes many stages in Our Factory. Automatic grinding cycle with diamond size control provides, effortless repetitive grinding under high cutting speed conditions in addition, automatic wheel dressing cycle including wheel wear compensation, reduces the need for operator skill and attention. The system checks for size precision in terms of ovality, roughness, roundness and other errors.

Grinding Process continued in next page...



MANUFACTURING PROCESS

Grinding Process



SURFACE GRINDING

In the face grinding process, duplex machine is used. Components are checked for size variations, flatness, roughness, and parallelism and burning.

OD GRINDING

In this stage material is checked for 2-point ovality, 3-point ovality, roundness and roughness.



INNER TRACK GRINDING

Inner Race Track Grinding machine offers the best solution for the grinding bearing races and other automobile components. It meets the requirement of high dimensional accuracy in respect of circularity and square ness with very fine surface finish in large production runs. Automatic grinding cycle includes rapid in feed, coarse feed, fine feed, spark off and home position. Dressing is done by wheel head mounted radius dresser. In this stage of the grinding process the size of the track is checked along with curvatures, taper, eccentric, roughness, 2-point ovality and 3-point ovality.

OUTER TRACK GRINDING

Outer Race Track Grinding Machines offers the best solution for grinding Bearing Races. It meets the requirement of high dimensional accuracy in respect of circularity and square ness with very fine surface finish in large production runs.



INNER BORE GRINDING

Production Bore Grinding Machines are suitable for components having straight or taper bores. These machines are designed for holding extremely close tolerance, short cycle times. These machines have tremendous application for mass production.

PRECISION LIP GRINDING

LIP Grinding machines are widely used in bearing manufacturing industries for Lip Grinding of Inner Race Trace for Smooth Movement of Bearings. These are designed for the taper roller and cylindrical roller bearing manufacturers. Machines have got fully automatic cycle and rapid/ fine feed/ coarse feed spark off and automatic retraction at home position.



TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
09067/09195	19.05	49.23	18.03	0.17
1988/1922	28.58	57.15	19.85	0.21
24780/24720	41.28	76.20	22.23	0.42
25577/25523	42.88	82.93	26.99	0.61
25580/25520	44.45	82.93	23.81	0.55
25580/25521	44.45	83.06	23.81	0.55
25581/25520	44.45	82.93	23.81	0.55
25584 A/25520	44.99	82.93	23.81	0.55
25584/25521	44.98	83.06	23.81	0.55
25590/25521	45.62	83.06	23.81	0.53
25590/25523	45.62	82.93	26.99	0.58
25877/25821	34.93	73.03	23.81	0.46
28580/28521	50.80	92.08	24.61	0.68

PRODUCT SPECIFICATIONS

TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
28584/28521	52.39	92.08	24.61	0.63
28584/28521	52.39	92.08	24.61	0.63
29685/29620	73.03	112.71	25.40	0.86
30204	20.00	47.00	15.25	0.12
30205	25.00	52.00	16.25	0.15
30206	30.00	62.00	17.25	0.22
30207	35.00	72.00	18.25	0.32
30208	40.00	80.00	19.75	0.41
30209	45.00	85.00	20.75	0.46
30210	50.00	90.00	21.75	0.53
30211	55.00	100.00	22.75	0.69
30212	60.00	110.00	23.75	0.87
30213	65.00	120.00	24.75	1.10
30214	70.00	125.00	26.25	1.22
30215	75.00	130.00	27.25	1.35
30216	80.00	140.00	28.25	1.60
30217	85.00	150.00	30.50	2.05
30218	90.00	160.00	32.50	2.55
30219	95.00	170.00	34.50	3.00



TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
30220	100.00	180.00	37.00	3.65
30221	105.00	190.00	39.00	4.22
30222	110.00	200.00	41.00	5.00
30224	120.00	215.00	43.50	6.25
30226	130.00	230.00	43.75	7.00
30304	20.00	52.00	16.25	0.17
30305	25.00	62.00	18.25	0.26
30306	30.00	72.00	20.75	0.39
30307	35.00	80.00	22.75	0.52
30308	40.00	90.00	25.25	0.72
30309	45.00	100.00	27.25	0.97
30310	50.00	110.00	29.25	1.25
30311	55.00	120.00	31.50	1.53

PRODUCT SPECIFICATIONS

TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
30312	60.00	130.00	33.50	1.95
30313	65.00	140.00	36.00	2.40
30314	70.00	150.00	38.00	3.00
30315	75.00	160.00	40.00	3.57
30316	80.00	170.00	42.50	4.34
30317	85.00	180.00	44.50	4.85
30318	90.00	190.00	46.50	5.56
31305	25.00	62.00	18.25	0.26
31306	30.00	72.00	20.75	0.39
31307	35.00	80.00	22.75	0.52
31308	40.00	90.00	25.25	0.72
31309	45.00	100.00	27.25	0.95
31310	50.00	110.00	29.25	1.20
31311	55.00	120.00	31.50	1.55
31312	60.00	130.00	33.50	1.83
31313	65.00	140.00	36.00	2.35
31314	70.00	150.00	38.00	2.95
31315	75.00	160.00	40.00	3.50
31316	80.00	170.00	42.50	4.20



PRODUCT SPECIFICATIONS

TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
32015 X	75.00	115.00	25.00	0.87
32016 X	80.00	125.00	29.00	1.25
32017 X	85.00	130.00	29.00	1.33
32018 X	90.00	140.00	32.00	1.71
32019 X	95.00	145.00	32.00	1.79
32020 X	100.00	150.00	32.00	1.85
32021 X	105.00	160.00	35.00	2.50
32022 X	110.00	170.00	38.00	2.96
32024 X	120.00	180.00	38.00	3.28
32026 X	130.00	200.00	45.00	4.87
32028 X	140.00	210.00	45.00	5.18
32030 X	140.00	210.00	45.00	5.18
32032 X	160.00	240.00	51.00	7.75
32204	20.00	47.00	19.25	0.16
32205	25.00	52.00	19.25	0.19
32206	30.00	62.00	21.25	0.28
32207	35.00	72.00	24.25	0.43
32208	40.00	80.00	24.75	0.51
32209	45.00	85.00	24.75	0.56

TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
31318	90.00	190.00	46.50	5.50
31594/31520	34.93	76.20	29.37	0.62
32004 X	20.00	42.00	15.00	0.10
32005 X	25.00	47.00	15.00	0.11
32006 X	30.00	55.00	17.00	0.17
32007 X	35.00	62.00	18.00	0.22
32008 X	40.00	68.00	19.00	0.27
32009 X	45.00	75.00	20.00	0.33
32010 X	50.00	80.00	20.00	0.37
32011 X	55.00	90.00	23.00	0.55
32012 X	60.00	95.00	23.00	0.58
32013 X	65.00	100.00	23.00	0.62
32014 X	70.00	110.00	25.00	0.82



PRODUCT SPECIFICATIONS

TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
32210	50.00	90.00	24.75	0.60
32211	55.00	100.00	26.75	0.83
32212	60.00	110.00	29.75	1.12
32213	65.00	120.00	32.75	1.47
32214	70.00	125.00	33.25	1.56
32215	75.00	130.00	33.25	1.65
32216	80.00	140.00	35.25	2.10
32217	85.00	150.00	38.50	2.52
32218	90.00	160.00	42.50	3.30
32219	95.00	170.00	45.50	3.96
32220	100.00	180.00	49.00	4.90
32221	105.00	190.00	53.00	6.07
32222	110.00	200.00	56.00	7.10

PRODUCT SPECIFICATIONS

TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
32224	120.00	215.00	61.50	9.15
32226	130.00	230.00	67.75	11.70
32304	20.00	52.00	22.25	0.22
32305	25.00	62.00	25.25	0.36
32306	30.00	72.00	28.75	0.54
32307	35.00	80.00	32.75	0.72
32308	40.00	90.00	35.25	1.01
32309 B	45.00	100.00	38.25	1.45
32309	45.00	100.00	38.25	1.36
32310/55	55.00	110.00	42.25	1.63
32310	50.00	110.00	42.25	1.78
32311	55.00	120.00	45.50	2.34
32312	60.00	130.00	48.50	2.80
32313 B	65.00	140.00	51.00	3.72
32313	65.00	140.00	51.00	3.49
32314 B	70.00	150.00	54.00	4.51
32314	70.00	150.00	54.00	4.10
32315	75.00	160.00	58.00	5.40
32316	80.00	170.00	61.50	6.35



TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
32317	85.00	180.00	63.50	6.85
32318	90.00	190.00	67.50	8.40
32320	100.00	215.00	77.50	12.50
33010	50.00	80.00	24.00	0.46
33011	55.00	90.00	27.00	0.67
33013	65.00	100.00	27.00	0.77
33014	70.00	110.00	31.00	1.07
33015	75.00	115.00	31.00	1.18
33016	80.00	125.00	36.00	1.70
33017	85.00	130.00	36.00	1.68
33018	90.00	140.00	39.00	2.25
33019	95.00	145.00	39.00	2.24
33020	100.00	150.00	39.00	2.50

PRODUCT SPECIFICATIONS

TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
33021	105.00	160.00	43.00	3.10
33022	110.00	170.00	47.00	3.85
33024	120.00	181.00	48.00	4.21
33108	40.00	75.00	26.00	0.51
33109	45.00	80.00	26.00	0.56
33110	50.00	85.00	26.00	0.60
33111	55.00	95.00	30.00	0.88
33112	60.00	100.00	30.00	0.94
33113	65.00	110.00	34.00	1.28
33114	70.00	120.00	37.00	1.70
33115	75.00	125.00	37.00	1.73
33116	80.00	130.00	37.00	1.82
33117	85.00	140.00	41.00	2.50
33118	90.00	150.00	45.00	3.03
33205	25.00	52.00	22.00	0.21
33206	30.00	62.00	25.00	0.36
33207	35.00	72.00	28.00	0.51
33208	40.00	80.00	32.00	0.72
33209	45.00	85.00	32.00	0.79



PRODUCT SPECIFICATIONS

TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
387 A/382 A	57.15	96.84	21.00	0.57
387 A/382 S	57.15	96.84	25.40	0.64
39580/39520	57.15	112.71	30.16	1.36
39581/39520	57.15	112.71	30.16	1.36
47487/47420	69.85	120.00	32.55	1.46
47490/47420	71.44	120.00	32.55	1.41
529/522	50.80	101.60	34.93	1.20
537/532 X	50.80	107.95	36.51	1.50
539/532 A	53.98	111.13	38.10	1.62
539/532 X	53.98	107.95	36.51	1.43
55200 C/55437	50.80	111.13	30.16	1.34
555 S/552 A	57.15	123.83	38.10	2.15
56425/56650	107.95	165.10	36.51	2.68
566/563	69.85	127.00	36.51	1.87
567/563	73.03	127.00	36.51	1.81
568/563	73.82	127.00	36.51	1.76
575/572	76.20	139.99	36.51	2.32
580/572	82.55	139.99	36.51	2.10
594 A/592 A	95.25	152.40	39.69	2.45

TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
33210	50.00	90.00	32.00	0.84
33211	55.00	100.00	35.00	1.20
33212	60.00	110.00	38.00	1.50
33213	65.00	120.00	41.00	1.90
33214	70.00	125.00	41.00	2.04
33215	75.00	130.00	41.00	2.27
33216	80.00	140.00	46.00	2.85
33217	85.00	150.00	49.00	3.70
33219	95.00	170.00	58.00	5.55
33220	100.00	180.00	63.00	6.73
37425/37625	107.95	158.75	23.02	1.33
37431 A/37625	109.54	158.75	23.02	1.29
387 A/382	57.15	98.43	21.00	0.61



PRODUCT SPECIFICATIONS



TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
594/593 X	95.25	150.00	35.99	2.20
598 A/593 X	92.08	150.00	35.99	2.50
598/592 A	92.08	152.40	39.69	2.49
6379/6320	65.09	135.76	53.98	3.50
6386/6320	66.68	135.76	53.98	3.44
641/632	66.68	136.53	41.28	3.25
641/633	66.68	130.18	41.28	2.91
644/632	71.44	136.53	41.28	3.09
64450/64700	114.30	177.80	41.28	3.45
659/653	76.20	146.05	41.28	2.92
663/653	82.55	146.05	41.28	2.67
665/653	85.73	146.05	41.28	2.61
681/672	92.08	168.28	41.28	3.75

PRODUCT SPECIFICATIONS

TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
683/672	95.25	168.28	41.28	3.60
687/672	101.60	168.28	41.28	3.29
72212/72487	53.98	123.83	36.51	1.87
740/742	80.96	150.09	44.45	3.32
749 A/742	82.55	150.09	44.45	3.20
749/742	85.03	150.09	44.45	3.13
759/752	88.90	161.93	47.63	4.05
9278/9220	68.26	161.93	49.21	4.61
9285/9220	76.20	161.93	49.21	4.28
9380/9321	76.20	171.45	49.21	5.00
H 715334/H 715311	61.91	136.53	46.04	3.44
H 715343/H 715311	68.26	136.53	46.04	3.20
H 715345/H 715311	71.44	136.53	46.04	3.08
H 913842/H 913810	61.91	146.05	41.28	2.85
H 913849/H 913810	69.85	146.05	41.28	2.85
H 924033/H 924010	101.60	214.31	55.56	9.07
HM 212049/HM 212010	66.68	122.24	38.10	1.84
HM 215249/HM 215210	75.99	131.98	39.00	2.08
HM 218248/HM 218210	89.97	146.98	40.00	2.52



TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
HM 220149/HM 220110	99.98	156.98	42.00	2.84
HM 516448 /HM 516414	82.55	136.53	39.69	2.42
HM 516449 A/HM 516410	82.55	133.35	39.69	2.42
HM 518445/HM 518410	88.90	152.40	39.69	2.77
HM 801346/HM 801310	38.10	82.55	29.37	0.75
HM 803146/HM 803110	41.28	88.90	30.16	0.88
HM 803149/HM 803110	44.45	88.90	30.16	0.86
HM 804846/HM 804810	47.63	95.25	30.16	0.96
HM 88649/HM 88610	34.93	72.23	25.40	0.48
HM 89449/HM 89410	36.51	76.20	29.37	0.62
HM 903245/HM 903210	41.28	95.25	30.96	1.00
HM 903249/HM 903210	44.45	95.25	30.96	0.95
HM 911244/HM 911210	59.99	130.18	34.10	1.98

PRODUCT SPECIFICATIONS

TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
HM 911245/HM 911210	60.33	130.18	36.51	2.07
JF 10049/JF 10010	100.00	165.00	47.00	3.85
JF 4049/JF 4010	40.00	85.00	33.00	0.86
JF 4549/JF 4510	45.00	95.00	36.00	1.20
JF 5049/JF 5010	50.00	100.00	36.00	1.29
JF 6049/JF 6010	60.00	115.00	40.00	1.84
JF 7049 A/JF 7010	70.00	130.00	43.00	2.33
JF 7049/JF 7010	70.00	130.00	43.00	2.35
JF 9549/JF 9510	95.00	160.00	46.00	3.76
JHM 516849/JHM 51681	85.00	140.00	39.00	2.19
JHM 720249/JHM 720210	100.00	160.00	41.00	3.00
JL 819349/JL 819310	95.00	135.00	20.00	0.83
JLM 506849/JLM 506810	55.00	90.00	23.00	0.53
JLM 714149/JLM 714110	75.00	115.00	25.00	0.85
JLM 813049/JLM 813010	70.00	110.00	26.00	0.89
JLM 813049/JLM 813010	70.00	110.00	26.00	0.89
JM 515649/JM 515610	80.00	130.00	35.00	1.69
JM 716649/JM 716610	85.00	130.00	30.00	1.34
JM 720249/JM 720210	100.00	155.00	36.00	2.31



TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
JP 10049/JP 10010 A	100.00	145.00	24.00	0.91
JP 12049/JP 12010 (T4CB120)	120.00	170.00	27.00	1.66
JP 13049/JP 13010 (T4CB130)	130.00	185.00	29.00	2.17
JW 4549/JW 4510	45.00	95.00	29.00	0.90
JW 5049/JW 5010	50.00	105.00	32.00	1.41
JW 5549/JW 5510	55.00	115.00	34.00	1.56
JW 6049/JW 6010	60.00	125.00	37.00	2.02
JW 7049/JW 7010	70.00	140.00	39.00	2.59
JW 8049/JW 8010	80.00	160.00	45.00	4.00
L 44649/L 44610	26.99	50.29	14.22	0.12
L 68149/L 68110	34.99	59.13	15.88	0.17
L 68149/L 68111	34.99	59.98	15.88	0.18
LM 102949/LM 102910	45.24	73.43	19.56	0.30

PRODUCT SPECIFICATIONS

TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
LM 104949/JLM 104910	50.80	82.00	21.98	0.41
LM 104949/LM 104911	50.80	82.55	21.98	0.41
LM 104949/LM 104912	50.80	82.93	21.59	0.42
LM 11749/LM 11710	17.46	39.88	13.84	0.08
LM 11949/LM 11910	19.05	45.24	15.49	0.12
LM 12748/LM 12710	21.43	45.24	15.49	0.13
LM 12749/LM 12710	21.99	45.24	15.49	0.12
LM 48548/LM 48510	34.93	65.09	18.03	0.26
LM 501349/LM 501310	41.28	73.43	19.56	0.33
LM 501349/LM 501314	41.28	73.43	21.43	0.35
LM 603049/LM 603011	45.24	77.79	19.84	0.36
LM 67048/LM 67010	31.75	59.13	15.88	0.18
M 12649/M 12610	21.43	50.01	17.53	0.17
M 84548/M 84510	25.40	57.15	19.43	0.23
M 86649/M 86610	30.16	64.29	21.43	0.33
M 88048/M 88010	33.34	68.26	22.23	0.37
02872	28.575	73.025	22.225	0.47
11590/20	15.875	42.862	14.288	0.10
14131/276	33.338	69.012	19.845	0.34



TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
15100/245	25.400	62.000	19.050	0.29
15123/245	31.750	62.000	18.161	0.24
3188	31.75	72.626	29.997	0.60
320/32 X	32.000	58.000	17.000	0.19
3490/20	38.100	79.375	29.370	0.65
3585/25	41.275	87.312	30.162	0.81
3659/20	23.812	61.912	28.575	0.43
368/362	50.800	88.900	20.638	0.500
369/362	47.625	88.900	20.638	0.530
3780/20	50.800	93.264	30.162	0.830
3782/20	44.450	93.264	30.162	0.94
395/394	63.500	110.000	22.000	0.810
399/394	68.262	110.000	22.000	0.73

PRODUCT SPECIFICATIONS

TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
3982/20	63.500	112.712	30.162	1.12
3984/20	66.675	112.712	30.162	1.14
414/418	38.100	88.500	26.988	0.82
462/453	57.150	104.775	30.162	1.03
482/472	69.850	120.000	29.795	1.27
497/492	85.725	133.350	30.162	1.38
50KW	50.000	93.264	30.162	0.809
528245/891538	70.000	120.000	21.000	0.648
535/532A	44.450	111.125	38.100	1.85
565/562	63.500	130.048	36.170	2.20
565/563	33.60	68.52	22.49	0.63
522380 / 33211	50.8	100	35	1.18
543562	75	180	63.5	7.77
534565	70	130	57	2.69
528983 B	70	130	57	2.79
331958 Q	88	140	32	1.78
528946	105	170	38	3.35
Bt1 0097 C	40	90	28.75	0.96
572813 A	70	150	64	4.8



TAPER ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
567549	99.975	156.975	42	2.86
801794 B	65	152	48	4.49
805015	70	165	57	6.35
801400	80	165	57	5.85
805312	100	160	44	3.24
800792	93.8	148	135	6.05
581079	68	125	115	4.49
808918	88	138	120	5.4
805415	82	138	58.5	-
805165	57.8 / 58	110	57.5	-
805531	60	110	57.5	-
RBT1B 328915/Q	40	-	38	0.67
BT1 0377	40	90	40.5	1.05

PRODUCT SPECIFICATIONS

CYLINDRICAL ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
NJ211	55.00	100.00	21.00	0.68
NJ215	75.00	130.00	25.00	1.30
NJ216	80.00	140.00	26.00	1.58
NJ310	50.00	110.00	27.00	1.19
NUP310	50.00	110.00	27.00	0.12
NJ311	55.00	120.00	29.00	1.51
N312	60.00	130.00	31.00	1.84
NJ312	60.00	130.00	31.00	1.89
NJ313	65.00	140.00	33.00	2.32
N313	65.00	140.00	33.00	2.28
N314	70.00	150.00	35.00	2.79
NJ314	70.00	150.00	35.00	2.84
NU2309	45.00	100.00	36.00	1.30
NH - 2210	50.00	90.00	23.00	0.59
NUP2214	70.00	125.00	31.00	1.58
NUP - 2214 M	70.00	125.00	31.00	1.54
NJ - 224 M	120.00	215.00	40.00	5.91
NUP212	60.00	110.00	22.00	0.87



SPHERICAL ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
21308 CCW33	40.00	90.00	23.00	0.71
21309 CCW33	45.00	100.00	25.00	0.95
21310 CCW33	50.00	110.00	27.00	1.20
21311 CCW33	55.00	120.00	29.00	1.60
21312 CCW33	60.00	130.00	46.00	2.95
21313 CCW33	65.00	140.00	3.00	2.45
21314 CCW33	70.00	150.00	35.00	3.00
21315 CCW33	75.00	160.00	37.00	3.55
21316 CCW33	80.00	170.00	39.00	4.20
22207 CCW33	35.00	72.00	23.00	0.46
22208 CCW33	40.00	80.00	23.00	0.52
22209 CCW33	45.00	85.00	23.00	0.56
22210 CCW33	50.00	90.00	23.00	0.60

PRODUCT SPECIFICATIONS **SPHERICAL ROLLER BEARING**

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
22211 CCW33	55.00	100.00	25.00	0.82
22212 CCW33	60.00	110.00	28.00	1.10
22213 CCW33	65.00	120.00	31.00	1.45
22214 CCW33	70.00	125.00	31.00	1.55
22215 CCW33	75.00	130.00	31.00	1.65
22216 CCW33	80.00	140.00	33.00	2.05
22217 CCW33	85.00	150.00	36.00	2.55
22218 CCW33	90.00	160.00	40.00	3.40
22219 CCW33	95.00	170.00	43.00	4.00
22220 CCW33	100.00	180.00	46.00	4.85
22222 CCW33	110.00	200.00	53.00	7.00
22224 CCW33	120.00	215.00	58.00	8.70
22226 CCW33	130.00	230.00	64.00	11.00
22228 CCW33	140.00	250.00	68.00	14.00
22230 CCW33	150.00	270.00	73.00	18.00
22310 CCW33	50.00	110.00	40.00	1.85
22311 CCW33	55.00	120.00	43.00	2.35
22312 CCW33	60.00	130.00	46.00	2.95
22313 CCW33	65.00	140.00	48.00	3.55



SPHERICAL ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
22314 CCW33	70.00	150.00	51.00	4.30
22315 CCW33	75.00	160.00	55.00	5.25
22316 CCW33	80.00	170.00	58.00	6.20
22317 CCW33	85.00	180.00	60.00	7.25
22318 CCW33	90.00	190.00	64.00	8.60
22319 CCW33	95.00	200.00	67.00	10.00
22320 CCW33	100.00	215.00	73.00	13.00
22322 CCW33	110.00	240.00	80.00	18.00
23022 CCW33	110.00	170.00	45.00	3.75
23024 CCW33	120.00	180.00	46.00	4.20
23026 CCW33	130.00	200.00	52.00	6.10
23028 CCW33	140.00	210.00	53.00	6.55
23030 CCW33	150.00	225.00	56.00	7.95

PRODUCT SPECIFICATIONS SPHERICAL ROLLER BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
23218 CCW33	90.00	160.00	52.40	4.60
23220 CCW33	100.00	180.00	60.30	6.70
23222 CCW33	110.00	200.00	69.80	9.70
24024 MBW33	120.00	180.00	60.00	5.40
24026 MBW33	130.00	200.00	69.00	7.95
24028 MBW33	140.00	210.00	69.00	8.45
24030 MBW33	150.00	225.00	75.00	10.50
24032 MBW33	160.00	240.00	80.00	13.00

PRODUCT SPECIFICATIONS BALL BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
6000 2RS	10	26	8	0.02
6001 2RS	12	28	8	0.02
6002 2RS	15	32	9	0.03
6003 2RS	17	35	10	0.04
6004 2RS	20	42	12	0.07
6005 2RS	25	47	12	0.08
6006 2RS	30	55	13	0.12



BALL BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
6007 2RS	35	62	14	0.16
6008 2RS	40	68	15	0.19
6009 2RS	45	75	16	0.24
6010 2RS	50	80	16	0.26
6011 2RS	55	90	18	0.39
6012 2RS	60	95	18	0.42
6013 2RS	65	100	18	0.44
6014 2RS	70	110	20	0.60
6015 2RS	75	115	20	0.64
6200 2RS	10	30	9	0.03
6201 2RS	12	32	10	0.04
6203 2RS	17	40	12	0.06
6204 2RS	20	47	14	0.11
6205 2RS	25	52	15	0.13

PRODUCT SPECIFICATIONS

BALL BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
6206	30	62	16	0.2
6206 2RS	30	62	16	0.2
6207	35	72	17	0.29
6207 2RS	35	72	17	0.29
6208	40	80	18	0.37
6208 2RS	40	80	18	0.37
6209	45	85	19	0.41
6209 2RS	45	85	19	0.41
6210	50	90	20	0.46
6210 2RS	50	90	20	0.46
6211	55	100	21	0.61
6211 2RS	55	100	21	0.61
6212	60	110	22	0.78
6212 2RS	60	110	22	0.78
6213	65	120	23	0.99
6213 2RS	65	120	23	0.99
6214	70	125	24	1.06
6214 2RS	70	125	24	1.06
6215	75	130	25	1.2
6215 2RS	75	130	25	1.2



BALL BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
6216	80	140	26	1.4
6216 2RS	80	140	26	1.4
6217	85	150	28	1.8
6217 2RS	85	150	28	1.94
6218	90	160	30	2.15
6218 2RS	90	160	30	2.15
6300 2RS	10	35	11	0.05
6301 2RS	12	37	12	0.06
6302 2RS	15	42	13	0.08
6303 2RS	10	30	9	0.03
6304	20	52	15	0.14
6304 2RS	20	52	15	0.14
6305	25	62	17	0.23
6305 2RS	25	62	17	0.23

PRODUCT SPECIFICATIONS

BALL BEARING

Product Name	Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (kg)
6306	30	72	19	0.35
6306 2RS	30	72	19	0.35
6307	35	80	21	0.46
6307 2RS	35	80	21	0.46
6308	40	90	23	0.63
6308 2RS	40	90	23	0.63
6309	45	100	25	0.84
6309 2RS	45	100	25	0.84
6310	50	110	27	1.08
6310 2RS	50	110	27	1.08
6311	55	120	29	1.37
6311 2RS	55	120	29	1.37
6312	60	130	31	1.71
6312 2RS	60	130	31	1.71
6313	65	140	33	2.12
6313 2RS	65	140	33	2.12
6314	70	150	35	2.52
6314 2RS	70	150	35	2.52
6315	75	160	37	3.06
6315 2RS	75	160	37	3.06