

Amol[®] Bearing

Ningbo Amol Intl. Trade Co., Ltd.
Jiangsu Amol Bearing Co., Ltd.

TEL: +86-574-63106248 FAX: +86-574-63104480
www.koyoco.com www.amolbearing.com

Looking for reliable, quality taper roller bearing supplier?
Here is the good option:

Jiangsu Amol Bearing Co., Ltd.



Jiangsu Amol Bearing Co., Ltd. is a newly established bearing factory specializes in making all types of taper roller bearings ranging from ID 15 mm to 110 mm. We have 10 latest state of art turning line and grinding line and all the necessary testing equipment and machinery to ensure the consistency, precision, reliability and life span of our products. We make about half million pieces of bearings every month and reaching up to Z2, P5 grade.

Investors:

The factory is joint venture established by DUF (Bao Die) Bearing Group and Ningbo Amol Intl. Trade Co., Ltd. DUF Bearing Group is one of the top 3 deep groove ball bearing manufacturers in China, making over 15 million pieces of all types of ball bearings ranging from ID 4 mm to 120 mm. The group has 4 manufacturing factories for all types of bearings and one import and export company. DUF and its former entity had been serving worldwide bearing customers for over 14 years. Ningbo Amol Intl. Trade Co., Ltd. (also known as TRB Bearing) is one of the leading bearing and bearing/auto industrial machinery exporter from China. Ningbo Amol is at present exporting over 10 million USD worth of bearings every year and covering over 2000 bearing models. Its machine customer covers companies like SKF, Kluber, TATA, etc.

Machinery:

We are new, with brand new and best available fully automatic turning line and fully automatic grinding line. Jiangsu Amol Bearing Co., Ltd is made up of 2 parts, turning, heat treatment unit and grinding (finish product) unit. To satisfy our OEM customer, Amol start its strict control on machining right from turning. We use fully automatic turning line (ceramic blade) to achieve consistency and high precision. And we use the best heat treatment line with cold washing to assure the life of our products. The rings are in-directly supplied to users like GM and FORD etc.



We also use the best NC machine with 3 and 4 servo axis grinding machines to achieve all types of crowning shape on the track of

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the rings, which from case to case, help improving the life of the bearings.



Team of Amol:

We are a new factory but our team is old and with very good experience in making high quality bearings. Over 80% of Amol staffs are from DUF Bearing Group and other well known Chinese bearing factories, having experience of making taper roller bearings for over 5 years. With this professional and keeping self-improving team we are able to satisfy our customers worldwide.

Quality control & Production Link:

Production in process quality control: starts right from bearing steel tube, forging incoming quality control, turning quality control, heat treatment plant. till final packing state. Our daily quality checking includes incoming spare part quality checking, size control checking, metallurgical microscope checking, and heat treatment quality checking. Depends on customer requirement, we also provide bearing life testing.

Brand Owned by Jiangsu Amol Bearing Co., Ltd.

TRB. DUF.

Our production range:

Metric size → See next page

Inch size → See next page

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Metric size taper roller bearings

轴承型号 specification	外行尺寸 Boundary dimensions (mm)			近似重量 Approx. Mass	轴承型号 Specification	外行尺寸 Boundary dimensions			近似重量 Approx. Mass(kg)
	d	D	B			d	D	B	
30202	15	35	11.75	0.053	32207	35	72	24.25	0.456
30203	17	40	13.25	0.079	32208	40	80	24.75	0.549
30204	20	47	15.25	0.127	32209	45	85	24.75	0.602
30205	25	52	16.25	0.157	32210	50	90	24.75	0.644
30206	30	62	17.25	0.238	32211	55	100	26.75	0.860
30207	35	72	18.25	0.340	32212	60	110	29.75	1.180
30208	40	80	19.75	0.438	32213	65	120	32.75	1.550
30209	45	85	20.75	0.488	32214	70	125	33.25	1.660
30210	50	90	21.75	0.588	32215	75	130	33.25	1.720
30211	55	100	22.75	0.736	32216	80	140	35.25	2.130
30212	60	110	23.75	0.930	32217	85	150	38.5	2.640
30213	65	120	24.75	1.180	32218	90	160	42.50	3.410
30214	70	125	26.25	1.300	32219	95	170	45.50	4.220
30215	75	130	27.25	1.430	32220	100	180	49.00	5.050
30216	80	140	28.25	1.690	32221	105	190	53.00	6.260
30217	85	150	30.50	2.120	32222	110	200	56.00	7.350
30218	90	160	32.50	2.600	32304	20	52	22.25	0.241
30219	95	170	34.50	3.130	32305	25	62	25.25	0.376
30220	100	180	37.00	3.780	32306	30	72	28.75	0.570
30221	105	190	39.00	4.520	32307	35	80	32.75	0.765
30222	110	200	41.00	5.280	32308	40	90	35.25	1.050
30224	120	215	43.50	6.280	32309	45	100	38.25	1.42
30226	130	230	43.75	6.830	32310	50	110	42.25	1.880
30302	15	42	14.25	0.098	32311	55	120	45.50	2.390
30303	17	47	15.25	0.134	32312	60	130	48.50	2.960
30304	20	52	16.25	0.172	32313	65	140	51.00	3.600
30305	25	62	18.25	0.270	32005X	25	47	15	0.116
30306	30	72	20.75	0.403	32006X	30	55	17	0.172
30307	35	80	22.75	0.538	32007X	35	62	18	0.230
30308	40	90	25.25	0.758	32008X	40	68	19	0.280
30309	45	100	27.25	1.010	32009X	45	75	20	0.354
30310	50	110	29.25	1.280	32010X	50	80	20	0.380
30311	55	120	31.50	1.630	32011X	55	90	23	0.567
30312	60	130	33.50	2.30	32012X	60	95	23	0.608
30313	65	140	36.00	2.510	32013X	65	100	23	0.646
30314	70	150	38.00	3.030	32014X	70	110	25	0.869
30315	75	160	40.00	3.630	32015X	75	115	25	0.925
30316	80	170	42.50	4.270	32016X	80	125	29	1.320
30317	85	180	44.50	5.080	32017X	85	130	29	1.380
30318	90	190	46.50	5.670	32018X	90	140	32	1.780
30319	95	200	49.50	6.550	32019X	95	145	32	1.880
30320	100	215	51.50	7.940	32020X	100	150	32	1.950
32204	20	47	19.25	0.160	32021X	105	160	35	2.480
32205	25	52	19.25	0.187	32022X	110	170	38	3.090
32206	30	62	21.25	0.297					

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Inch size taper roller bearings

Model	Boundary dimensions(mm)			Approx. weight (kg)	Specification	Boundary dimensions			Approx. Mass (kg)
	d	D	B			d	D	B	
5BC	28.313			0.0154	LM300849/LM30081	41.000	68.000	17.500	0.2420
11BC	33.297			0.0275	33275/33462	69.850	117.475	30.162	1.2720
09067/09195	19.050	49.225	18.034	0.1804	33281/33462	71.438	117.475	30.162	1.2310
09081/09195	20.625	49.225	19.845	0.1555	33889/33821	50.800	95.250	27.783	0.8680
LM11749/LM11710	17.462	39.878	13.843	0.0830	33287/33462	73.025	117.475	30.162	1.1880
LM11949/LM11910	19.050	45.237	15.494	0.1250	368A/362A	50.800	88.900	20.638	0.5040
M12649/M12610	21.430	50.005	17.526	0.1740	368/362	50.800	90.000	20.000	0.5620
LM12748/LM12710	21.430	45.237	15.494	0.1180	3780/3720	50.800	93.254	30.162	0.8560
LM12749/LM12710	22.000	45.237	15.494	0.1160	3782/3720	44.450	93.264	30.162	0.9700
LM12749/LM12711	22.000	45.975	15.494	0.1210	387A/382A	57.150	96.838	21.000	0.5990
14125A/14276	31.750	69.012	19.845	0.3540	39585/39520	63.500	112.712	30.162	1.2580
14137A/14276	34.925	69.012	19.845	0.3310	2580/2523	31.750	69.850	23.812	0.4510
14138A/14276	34.925	69.012	19.845	0.3290	28985/28921	60.325	100.00	25.400	0.7700
25877/25821	34.925	73.025	23.812	0.4730	47686/47620	82.550	133.350	33.338	1.7570
25880/25821	36.487	73.025	23.812	0.4580	47687/47620	82.550	133.350	33.338	1.7370
2785/2720	33.338	76.200	23.813	0.5440	387A/362S	57.150	96.838	25.400	0.6690
2788/2720	38.100	76.200	23.812	0.4990	387A/382	57.150	98.425	21.000	0.6460
2788/2729	38.100	76.200	23.813	0.5030	3982/3920	63.500	112.712	30.162	1.2430
2790/2720	33.338	76.200	23.812	0.5490	3984/3920	66.675	112.712	30.162	1.1660
2790/2729	33.338	76.200	23.812	0.5550	462/453X	57.150	104.775	30.162	1.0700
28580/28521	50.800	92.075	24.608	0.7070	L44643/L44610	25.400	50.292	14.224	0.1290
28584/28521	52.388	92.075	24.608	0.6820	L4469/L44610	26.988	50.292	14.224	0.1200
28985/28920	60.325	101.60	25.400	0.8100	L45449/L45410	29.000	50.292	14.224	0.1150
29590/28522	66.675	107.95	25.400	0.8740	LM48548/LM48510	34.925	65.088	18.035	0.2590
29685/29620	73.025	112.71	25.400	0.8930	LM501349/LM50121	41.275	73.431	19.558	0.3340
LM29749/LM29710	38.100	65.088	18.034	0.2390	LM501349/LM50131	41.275	73.431	21.430	0.3550