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ACORN[®]
industrial services limited

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Authorised Distributors:



Products:

- Bearings
- Housings & Units
- Linear Motion Systems
- Oil Seals & O-Rings
- Linear Actuators
- Belts, Pulleys & Bushes
- Chains & Sprockets
- Cam Followers
- Rod Ends
- Motors & Inverters
- Gearboxes
- Couplings, Clutches & Hubs
- Pneumatics
- Hydraulics
- Machine Automation
- Maintenance Products
- Seals, Gaskets & O-Rings
- Tools
- Electronic Components
- Lubricants & Adhesives
- Circlips & Fasteners
- Electronic Components
- Conveyor Products
- Castors & Wheels
- Shaft Collars
- Locking Elements
- Lubricants, Oils & Fluids

Bearings			Power Transmission			Couplings & Drives			Linear & Automation			Maintenance Equipment			Lubricants		
INCH-MILLIMETRE CONVERSION TABLE																	
	INCHES	MM	13/32	0.4063	10.319	13/16	0.8125	20.638	1 15/16	1.9375	49.213	3 5/8	3.6250	92.075	5 7/8	5.8750	149.225
1/64	0.0156	0.397		INCH	MM		INCH	MM		INCH	MM		INCH	MM		INCH	MM
1/32	0.0313	0.794	27/64	0.4219	10.716		0.8268	21.000		1.9685	50.000	3 11/16	3.6875	93.663		5.9055	150.000
	0.0394	1.000		0.4331	11.000	53/64	0.8281	21.034	2	2.0000	50.800		3.7402	95.000	6	6.0000	152.400
3/64	0.0469	1.191	7/16	0.4375	11.113	27/32	0.8438	21.431	2 1/16	2.0625	52.388	3 3/4	3.7500	95.250	6 1/4	6.2500	158.750
1/16	0.0625	1.588	29/64	0.4531	11.509	55/64	0.8594	21.828	2 1/8	2.1250	53.975	3 13/16	3.8125	96.838		6.2992	160.000
5/64	0.0781	1.984	15/32	0.4688	11.906		0.8661	22.000		2.1650	55.000	3 7/8	3.8750	98.425	6 1/2	6.5000	165.100
	0.0787	2.000		0.4724	12.000	7/8	0.8750	22.225	2 3/16	2.1875	55.563		3.9370	100.000		6.6929	170.000
3/32	0.0938	2.381	31/64	0.4844	12.303	57/64	0.8906	22.622	2 1/4	2.2500	57.150	3 15/16	3.9375	100.013	6 3/4	6.7500	171.450
7/64	0.1094	2.778	1/2	0.5000	12.700		0.9055	23.000	2 5/16	2.3125	58.738	4	4.0000	101.600	7	7.0000	177.800
	0.1181	3.000		0.5118	13.000	29/32	0.9063	23.019		2.3622	60.000	4 1/16	4.0625	103.188		7.0866	180.000
1/8	0.1250	3.175	33/64	0.5156	13.097	59/64	0.9219	23.416	2 3/8	2.3750	60.325	4 1/8	4.1250	104.775	7 1/2	7.5000	190.500
9/64	0.1406	3.572	17/32	0.5313	13.494	15/16	0.9375	23.813	2 7/16	2.4375	61.913		4.1339	105.000		7.8740	200.000
5/32	0.1563	3.969	35/64	0.5469	13.891		0.9449	24.000	2 1/2	2.5000	63.500	4 3/16	4.1875	106.363	8	8.0000	203.200
	0.1575	4.000		0.5512	14.000	61/64	0.9531	24.209		2.5591	65.000	4 1/4	4.2500	107.950	8 1/2	8.5000	215.900
11/64	0.1719	4.366	9/16	0.5625	14.288	31/32	0.9688	24.606	2 9/16	2.5625	65.088	4 5/16	4.3125	109.538		8.6614	220.000
3/16	0.1875	4.763	37/64	0.5781	14.684		0.9843	25.000	2 5/8	2.6250	66.675		4.3307	110.000	9	9.0000	228.600
	0.1968	5.000		0.5906	15.000	63/64	0.9844	25.003	2 11/16	2.6875	68.263	4 3/8	4.3750	111.125		9.4488	240.000
13/64	0.2031	5.159	19/32	0.5938	15.081	1	1.0000	25.400	2 3/4	2.7500	69.850	4 7/16	4.4375	112.713	9 1/2	9.5000	241.300
7/32	0.2188	5.556	39/64	0.6094	15.478	1 1/16	1.0625	26.988		2.7559	70.000	4 1/2	4.5000	114.300		9.8425	250.000
15/64	0.2344	5.953	5/8	0.6250	15.875	1 1/8	1.1250	28.575	2 13/16	2.8125	71.438		4.5276	115.000	10	10.0000	254.000
	0.2362	6.000		0.6299	16.000		1.1811	30.000	2 7/8	2.8750	73.025	4 9/16	4.5625	115.888		10.6299	270.000
1/4	0.2500	6.350	41/64	0.6406	16.272	1 3/16	1.1875	30.163	2 15/16	2.9375	74.613	4 5/8	4.6250	117.475	11	11.0000	279.400
17/64	0.2656	6.747	21/32	0.6563	16.669	1 1/4	1.2500	31.750		2.9528	75.000	4 11/16	4.6875	119.063		11.0236	280.000
	0.2756	7.000		0.6693	17.000	1 5/16	1.3125	33.338	3	3.0000	76.200		4.7244	120.000		11.8110	300.000
9/32	0.2813	7.144	43/64	0.6719	17.066	1 3/8	1.3750	34.925	3 1/16	3.0625	77.788	4 3/4	4.7500	120.650	12	12.0000	304.800
19/64	0.2969	7.541	11/16	0.6875	17.463		1.3780	35.000	3 1/8	3.1250	79.375	4 13/16	4.8125	122.238	13	13.0000	330.200
5/16	0.3125	7.938	45/64	0.7031	17.859	1 7/16	1.4375	36.513		3.1496	80.000	4 7/8	4.8750	123.825		13.7795	350.000
	0.3150	8.000		0.7087	18.000	1 1/2	1.5000	38.100	3 3/16	3.1875	80.963		4.9213	125.000	14	14.0000	355.600
21/64	0.3281	8.334	23/32	0.7188	18.256	1 9/16	1.5625	39.688	3 1/4	3.2500	82.550	4 15/16	4.9375	125.413	15	15.0000	381.000
11/32	0.3438	8.731	47/64	0.7344	18.653		1.5748	40.000	3 5/16	3.3125	84.138	5	5.0000	127.000		15.7480	400.000
	0.3543	9.000		0.7480	19.000	1 5/8	1.6250	41.275		3.3465	85.000	5 1/8	5.1250	130.175	16	16.0000	406.400
23/64	0.3594	9.128	3/4	0.7500	19.050	1 11/16	1.6875	42.863	3 3/8	3.3750	85.725	5 1/4	5.2500	133.350	17	17.0000	431.800
3/8	0.3750	9.525	49/64	0.7656	19.447	1 3/4	1.7500	44.450	3 7/16	3.4375	87.313	5 3/8	5.3750	136.525	18	18.0000	457.200
25/64	0.3906	9.922	25/32	0.7813	19.844		1.7717	45.000	3 1/2	3.5000	88.900	5 1/2	5.5000	139.700	19	19.0000	482.600
	0.3937	10.000		0.7874	20.000	1 13/16	1.8125	46.038		3.5433	90.000	5 5/8	5.6250	142.875		19.6850	500.000
			51/64	0.7969	20.241	1 7/8	1.8750	47.625	3 9/16	3.5625	90.488	5 3/4	5.7500	146.050			

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