

SEATTLE

780 S Michigan St.
Seattle, WA 98108
(800) 562-7206 Toll-Free
(206) 767-3283 Local
(206) 763-2181 Fax

TACOMA

915 S Center St.
Tacoma, WA 98409
(800) 562-9892 Toll-Free
(253) 572-2700 Local
(253) 272-8681 Fax

SPOKANE

5315 E Trent Ave.
Spokane, WA 99212
(800) 541-4114 Toll-Free
(509) 535-1511 Local
(509) 535-6685 Fax

BOISE

1053 W Amity Rd.
Boise, ID 83705
(800) 477-4334 Toll-Free
(208) 342-2281 Local
(208) 342-4476 Fax

McGUIRE

Bearing Company

EASY TO DO BUSINESS WITH

PORTLAND

947 SE Market St.
Portland, OR 97214
(800) 547-6045 Toll-Free
(503) 238-1570 Local
(503) 232-1478 Fax

EUGENE

598 S Bertelsen Rd.
PO Box 2610
Eugene, OR 97402
(800) 624-2404 Toll-Free
(541) 343-0820 Local
(541) 343-9216 Fax

SALEM

2125 Commercial St. NE
Salem, OR 97301
(800) 945-4403 Toll-Free
(503) 581-2000 Local
(503) 581-7608 Fax

IDAHO FALLS

565 Utah Circle
Idaho Falls, ID 83402
(208) 528-0249 Local
(208) 528-0231 Fax

SALT LAKE CITY

3287 W Parkway Blvd. Ste A
Salt Lake City, UT 84119
(800) 893-4599 Toll-Free
(801) 975-1144 Local
(801) 975-0806 Fax

Equivalent Charts

www.McGuireBearing.com

FRACTIONAL INCHES AND MILLIMETERS					DECIMAL EQUIVALENTS OF MILLIMETERS								
FRACTIONAL - DECIMAL - MILLIMETERS					MILLIMETERS - INCHES								
16th	32nd	64th			16th	32nd	64th	MILLIMETERS - INCHES	MILLIMETERS - INCHES	MILLIMETERS - INCHES			
	1/64	0.015625	0.3969					25	0.98425	63	2.48031	105	4.133858
	1/32	0.03125	0.7938							64	2.51969	110	4.330709
		0.03937	1					26	1.02362	65	2.55906	115	4.527559
	3/64	0.046875	1.1906					27	1.06299			120	4.724409
		0.0625	1.5875					28	1.10236	66	2.59843	125	4.921260
	5/64	0.078125	1.9844					29	1.14173	67	2.6378	130	5.118110
		0.07874	2					30	1.1811	68	2.67717	135	5.314961
	3/32	0.09375	2.3813					31	1.22047	69	2.71654	140	5.511811
	7/64	0.109375	2.7781					32	1.25984	70	2.75591	145	5.708661
		0.11811	3					33	1.29921	71	2.79528	150	5.905512
		0.125	3.175					34	1.33858	72	2.83465	155	6.102362
	9/64	0.140625	3.5719					35	1.37795	73	2.87402	160	6.299213
	5/32	0.15625	3.9688							74	2.91339	165	6.496063
		0.15748	4					36	1.41732	75	2.95276	170	6.692913
	11/64	0.171875	4.3656					37	1.45669			175	6.889764
		0.1875	4.7625					38	1.49606	76	2.99213	180	7.086614
		0.19685	5					39	1.53543	77	3.0315	185	7.283465
	13/64	0.203125	5.1594					40	1.5748	78	3.07087	190	7.480315
	7/32	0.21875	5.5563							79	3.11024	195	7.677165
	15/64	0.234375	5.9531					41	1.61417	80	3.14961	200	7.874016
		0.23622	6					42	1.65354			205	8.070866
		0.250	6.35					43	1.69291	81	3.18898	210	8.267717
	17/64	0.265625	6.7469					44	1.73228	82	3.22835	215	8.464567
		0.27559	7					45	1.77165	83	3.26772	220	8.661417
	9/32	0.28125	7.1438							84	3.30709	225	8.858268
	19/64	0.296875	7.5406					46	1.81102	85	3.34646	230	9.055118
		0.3125	7.9375					47	1.85039			235	9.251969
		0.31496	8					48	1.88976	86	3.38583	240	9.448819
	21/64	0.328125	8.3344					49	1.92913	87	3.4252	245	9.645669
	11/32	0.34375	8.7313					50	1.9685	88	3.46457	250	9.842520
		0.35433	9							89	3.50394	255	10.039370
	23/64	0.359375	9.1281					51	2.00787	90	3.54331	260	10.236220
		0.375	9.525					52	2.04724			265	10.433071
	25/64	0.390625	9.9219					53	2.08661	91	3.58268	270	10.629921
		0.3937	10					54	2.12598	92	3.62205	275	10.826772
	13/32	0.40625	10.3188					55	2.16535	93	3.66142	280	11.023622
	27/64	0.421875	10.7156							94	3.70079	285	11.220472
		0.43307	11					56	2.20472	95	3.74016	290	11.417323
		0.4375	11.1125					57	2.24409			295	11.614173
	29/64	0.453125	11.5094					58	2.28346	96	3.77953	300	11.811024
	15/32	0.46875	11.9063					59	2.32283	97	3.8189	305	12.007874
		0.47244	12					60	2.3622	98	3.85827	310	12.204724
	31/64	0.484375	12.3031							99	3.89764	315	12.401575
		0.500	12.7					61	2.40157	100	3.93701	320	12.598425
								62	2.44094			325	12.795276