

Broach Size	Approx dimension	SHIMS REQ's	Tolerance ND.2
1/16"	1/8"x5"	0	.0625"-.6350"
3/32"	1/8"x5"	0	.0938"-.0948"
1/8"	1/8"x5"	1	.1252"-.1262"
3/32"	3/16"x6-3/4"	0	.0937"-.0947"
1/8"	3/16"x6-3/4"	1	.1252"-.1262"
5/32"	3/16"x6-3/4"	1	.1564"-.1574"
3/16"	3/16"x6-3/4"	1	.1877"-.1887"
3/16"	3/16"x6-3/4"	1	.1877"-.1887"
1/4"	3/16"x6-3/4"	1	.2502"-.2512"
5/16"	3/16"x6-3/4"	1	.3127"-.3137"
3/8"	3/16"x6-3/4"	2	.3755"-.3765"
5/8"	9/16"x13-7/8"	1	.3127"-.3137"
3/8"	9/16"x13-7/8"	2	.3755"-.3765"
7/16"	9/16"x13-7/8"	2	.4380"-.4390"
1/2"	9/16"x13-7/8"	3	.5006"-.5016"
5/8"	3/4"x15-1/2"	4	.6260"-.6270"
3/4"	3/4"x15-1/2"	5	.7515"-.7525"
7/8"	1"x20-1/4"	6	.8765"-.8775"
1"	1"x20-1/4"	7	1.0015"-1.00025"