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Press Fit Bushing in Bore Charts

The chart below was created with reference to a chart from All Industry Supplies ¹⁾

SAE			Metric		
PRESS-FIT BUSHING OD		RECOMMENDED HOLE SIZE	PRESS-FIT BUSHING OD		RECOMMENDED HOLE SIZE
NOMINAL	ACTUAL		NOMINAL	ACTUAL	
5/32"	.1578"-.1575"	.1565"-.1570"	3mm	3.020mm-3.014mm	3.000mm-3.010mm
3/16"	.1891"-.1888"	.1880"-.1883"	4mm	4.027mm-4.019mm	4.000mm-4.012mm
13/64"	.2046"-.2043"	.2037"-.2040"	5mm	5.027mm-5.019mm	5.000mm-5.012mm
1/4"	.2516"-.2513"	.2507"-.2510"	6mm	6.027mm-6.019mm	6.000mm-6.012mm
5/16"	.3141"-.3138"	.3132"-.3135"	7mm	7.032mm-7.023mm	7.000mm-7.015mm
3/8"	.3766"-.3763"	.3757"-.3760"	8mm	8.032mm-8.023mm	8.000mm-8.015mm
13/32"	.4078"-.4075"	.4069"-.4072"	10mm	10.032mm-10.023mm	10.000mm-10.015mm
7/16"	.4392"-.4389"	.4382"-.4385"	12mm	12.039mm-12.028mm	12.000mm-12.018mm
1/2"	.5017"-.5014"	.5007"-.5010"	15mm	15.039mm-15.028mm	15.000mm-15.018mm
9/16"	.5642"-.5639"	.5632"-.5635"	18mm	18.039mm-18.028mm	18.000mm-18.018mm
5/8"	.6267"-.6264"	.6257"-.6260"	22mm	22.048mm-22.035mm	22.000mm-22.021mm
3/4"	.7518"-.7515"	.7507"-.7510"	26mm	26.048mm-26.035mm	26.000mm-26.021mm
7/8"	.8768-.8765"	.8757"-.8760"	30mm	30.048mm-30.035mm	30.000mm-30.021mm
1"	1.0018"-1.0015"	1.0007"-1.0010"	35mm	35.059mm-35.043mm	35.000mm-35.025mm
1-1/8"	1.1270"-1.1267"	1.1257"-1.1260"	42mm	42.059mm-42.043mm	42.000mm-42.025mm
1-1/4"	1.2520"-1.2517"	1.2507"-1.2510"	48mm	48.059mm-48.043mm	48.000mm-48.025mm
1-3/8"	1.3772"-1.3768"	1.3757"-1.3760"	55mm	55.072mm-55.053mm	55.000mm-55.030mm
1-1/2"	1.5021"-1.5018"	1.5007"-1.5010"	62mm	62.072mm-62.053mm	62.000mm-62.030mm
1-3/4"	1.7523"-1.7519"	1.7507"-1.7510"	70mm	70.078mm-70.059mm	70.000mm-70.030mm
2-1/4"	2.2525"-2.2521"	2.2507"-2.2510"	78mm	78.078mm-78.059mm	78.000mm-78.030mm
2-3/4"	2.7526-2.7522"	2.7507"-2.7510"	85mm	85.093mm-85.071mm	85.000mm-85.035mm
			95mm	95.093mm-95.071mm	95.000mm-95.035mm
			105mm	105.101mm-105.079mm	105.000mm-105.035mm
			115mm	115.101mm-115.079mm	115.000mm-115.035mm
			125mm	125.117mm-125.092mm	125.000mm-125.040mm

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<https://www.aismn.com/products/drill-bushings/hole-preperation/>

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