

KEYWAY BROACHES

Key size	Broach style	Broach width	Shim thickness	Number of shims
.062*	A	.125		0
.093*	A	.125		0
.093	B	.187		0
.125*	A	.125	.031	1
.125*	B	.187	.031	1
.156	B	.187	.042	1
.187*	B	.187	.050	1
.187	C	.375	.050	1
.250*	C	.375	.062	1
.312*	C	.375	.055	2
.312	D	.562	.056	2
.375*	C	.375	.062	2
.375	D	.562	.062	2
.437	D	.562	.062	3
.500	D	.562	.062	3
.625	E	.750	.062	4
.750	E	.750	.062	5

Metric keyway broaches use same broach styles except B1 = .250 broach width.

* indicates sizes available at the SBSLRR shop.

GOP 1-15-16

KEYWAY BROACH BUSHING DIAMETERS

Bushing style A - .125 broach width
.250*, .312*, .375*, .437*, .500*

Bushing style B - .187 broach width
.500*, .562*, .625*, .665*, .687*, .750*, .812*, .875*

Bushing style B1 - .250 broach width
17mm*

Bushing style C - .375 broach width
.750, .812, .875, .937, 1.000*, 1.062, 1.125*, 1.250*, 1.375*, 1.500*

Bushing style D - .562 broach width
1.500, 1.625, 1.687, 1.750, 1.875, 1.937, 2.000, 2.125, 2.187, 2.250, 2.500

Bushing style E - .750 broach width
2.375, 2.500, 2.750, 3.000

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