Broach Sets





- All Minute Man* Broach Sets are supplied in storage boxes, and come complete with precision broaches, slotted bushings, and necessary shims
- Collared bushings are recommended are supplied unless plain bushings are specified on your order

TiN coated sets available on request

No. 00 Precision Set

The most common keyway combinations for small keyways and bores.

3 broaches and 5 bushings = 15 keyway combinations

Collared bushings only

Keyway Sizes	Broach Style	Bushing Diameters (Bore Sizes)	Code
1/16			
3/32	Α	1/4, 5/16, 3/8, 7/16, 1/2	605500
1/8			

No. 10 Standard Set

Our best selling broach set.
4 broaches and 9 bushings = 18 keyway combinations

Collared bushings only

Keyway Sizes	Broach Style	Bushing Diameters (Bore Sizes)	Code
1/8 3/16	В	1/2, 5/8, 3/4, 7/8	COFFOI
1/4 3/8	С	1, 1-1/8, 1-1/4, 1-3/8, 1-1/2	605501

No. 10A Standard Set

Same as No. 10 Set, but for sixteenth-sized bores. 4 broaches and 9 bushings = 18 keyway combinations

Collared bushings only

Keyway Sizes	Broach Style	Bushing Diameters (Bore Sizes)	Code
1/8 3/16	В	9/16, 11/16, 13/16	605500
1/4 3/8	С	15/16, 1-1/16, 1-3/16, 1-5/16, 1-7/16, 1-9/16	605502

No. 10-10A Combination Set

Combines 10 and 10A sets features all bore sizes in 1/16 inch increments for keyways 1/8 to 3/8 inches. 4 broaches and 18 bushings = 36 keyway combinations

Collared bushings only

Keyway Sizes	Broach Style	Bushing Diameters (Bore Sizes)	Code
1/8 3/16	В	1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8	605507
1/4 3/8	С	15/16, 1, 1-1/16, 1-1/8, 1-3/16, 1-1/4, 1-5/16, 1-3/8, 1-7/16. 1-1/2. 1-9/16	605503

No. 20 Combination Set

Same as No. 10-10A combination set plus a 5/16" keyway for 11 extra combinations 5 broaches and 18 bushings = 47 keyway combinations

Collared bushings only

Keyway Sizes	Broach Style	Bushing Diameters (Bore Sizes)	Code
1/8 3/16	В	1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8	
1/4 5/16 3/8	С	15/16, 1, 1-1/16, 1-1/8, 1-3/16, 1-1/4, 1-5/16, 1-3/8, 1-7/16, 1-1/2, 1-9/16	605504

No. 40A Set

The most common keyway combinations for medium sized keyways and bores.
4 broaches and 8 bushings = 32 keyway combinations

Plain bushings only

Keyway Sizes	Broach Style	Bushing Diameters (Bore Sizes)	Code
5/16 3/8 7/16	D	1-1/2, 1-5/8, 1-3/4, 1-7/8, 2, 2-1/8, 2-1/4, 2-1/2	605505
1/2		2, 2 1/0, 2-1/4, 2-1/2	

No. 40 Set

Same as No. 40A, but for sixteenth sized bores. 4 broaches and 8 bushings = 32 keyway combinations

Plain bushings only

Keyway Sizes	Broach Style	Bushing Diameters (Bore Sizes)	Code
5/16 3/8 7/16	D	1-7/16, 1-9/16, 1-11/16, 1-13/16, 1-15/16, 2-3/16, 2-7/16, 2-15/16	605506
1/2		,	

No. 40-1/2A Heavy Duty Set

The most common keyway combinations for large keyways and bores. 2 broaches and 6 bushings = 12 keyway combinations

Plain bushings only

Keyway	Broach	Bushing Diameters	Code
Sizes	Style	(Bore Sizes)	
5/8 3/4	E	2-3/8, 2-1/2, 2-5/8, 2-3/4, 2-7/8, 3	605507