

# **Keyway Broach Sets**

#### **No.00 Precision Set**

Pieces	Keyway Sizes	Broach Style	Collared Bushing Dia.	No.of Shim	Keyway Comb.	Order No.
9	1/16, 3/32,	Α	1/4,5/16,3/8,	1	15	395-0109
	1/8		7/16,1/2"			

#### No.10 Standard Set

	Keyway	Broach	Collared	No.of	Keyway	
Pieces	Sizes	Style	Bushing Dia.	Shim	Comb.	Order No.
	1/8,3/16	В	1/2,5/8,3/4,7/8"	5	18	
18	1/4, 3/8	С	1,1-1/8,1-1/4,			395-0718
			1-3/8,1-1/2"			

#### No.10A Standard Set

	Keyway	Broach	Collared	No.of	Keyway	
Pieces	Sizes	Style	Bushing Dia.	Shim	Comb.	Order No.
	1/8,3/16	В	9/16,11/16,13/16"	5	18	395-0719
18	1/4, 3/8	С	15/16,1-1/16,1-3/16,			
			1-5/16,1-7/16,1-9/16"			

#### No.10-10A Standard Set

	Keyway	Broach	Collared	No.of	Keyway	
Pieces	Sizes	Style	Bushing Dia.	Shim	Comb.	Order No.
	1/8	В	1/2,9/16,5/8,11/16"	5	36	
27	3/16	В	3/4,13/16,7/8"			395-0727
	1/4	С	15/16,1,1-1/16,1-1/8,1-	1/4"		
	3/8	С	1-5/16,1-3/8,1-7/16,1-1	/2,1-9/1	6"	

#### No.20 Combination Set

	Keyway	Broach	Collared	No.of	Keyway	
Pieces	Sizes	Style	Bushing Dia.	Shim	Comb.	Order No.
	1/8	В	1/2,9/16,5/8,11/16"	7	47	
	3/16	В	3/4,13/16,7/8"			
30	1/4	С	15/16,1,1-1/16,1-1/8"			395-0730
	5/16	С	1-3/16,1-1/4,1-5/16,1-3	3/8"		
	3/8	С	1-7/16,1-1/2,1-9/16"			

## No.30 Standard Set

	Keyway	Broach	Collared	No.of	Keyway	
Pieces	Sizes	Style	Bushing Dia.	Shim	Comb.	Order No.
15	1/8	В	1/2,5/8,3/4"	3	15	395-0717
	3/16, 1/4"	С	7/8, 1,1-1/8,1-1/4,1-3/8,1	-1/2"		

## No.40 Set

	Keyway	Broach	Plain	No.of	Keyway	
Pieces	Sizes	Style	Bushing Dia.	Shim	Comb.	Order
22	5/16,3/8	D	1-7/16,1-9/16,	10	32	No.
			1-11/16,1-13/16"			395-0322
	7/16,1/2	D	1-15/16,2-3/16,2-7/16,2-	15/16"		

## No.40A Set

	Keyway	Broach	Plain	No.of	Keyway	<i>,</i>
Pieces	Sizes	Style	Bushing Dia.	Shim	Comb.	Order No.
22	5/16,3/8	D	1-1/2,1-5/8,1-3/4,1-7/8"	10	32	395-0323
	7/16,1/2	D	2, 2-1/8,2-1/4,2-1/2"			

## No.40-1/2 Heavy Duty Set

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	Keyway	Broac	hPlain	No.of	Keyway	
Pieces	Sizes	Style	Bushing Dia.	Shim	Comb.	Order No.
17	5/8	Е	2-5/16,2-7/16,2-9/16"	9	12	395-0217
	3/4	E	2-11/16,2-13/16,2-15/16"			

## No.40-1/2A Heavy Duty Set

	Keyway	Broach	Plain	No.of	Keyway	
Pieces	Sizes	Style	Bushing Dia.	Shim	Comb.	Order No.
17	5/8	E	2-3/8,2-1/2,2-5/8"	9	12	395-0218
	3/4	E	2-3/4,2-7/8,3"			



#### No.50 Heavy Duty Set

	Keyway	Broac	h	No.of	Keyway	
Pieces	Sizes	Style	Plain	Shim	Comb.	Order No.
	1/2	D	Bushing Dia.	12	29	
	5/8	E	2, 2-1/16, 2-1/8,			
32			2-3/16, 2-1/4"			395-0432
	3/4	E	2-5/16,2-3/8, 2-7/16,2-			
			2-11/16,2-3/4, 2-13/16	, 2-7/8, 2	-15/16, 3"	

#### No.60 Metric Set

Pieces		Broach Style	Collared Bushing Dia.	No.of Shim	Keyway Comb.	Order No.
6	2mm, 3mm	Α	6,8,10mm	1	6	395-0806

#### No.70 Metric Set

	Keyway	Broach	Collared	No.of	Keyway		
Piece	s Sizes	Style	Bushing Dia.	Shim	Comb.	Order	No.
	4, 5mm	B1	12,14,15,16mm	5	26		
22	6mm	C1	18,19,20,22mm			395-08	22
	8mm	C1	24,25,26,28,30mm	1			

## No.80 Metric Set

	Keyway	Broach	Plain	No.of	Keyway	
Pieces	Sizes	Style	Bushing Dia.	Shim	Comb.	Order No.
	10mm	D1	32,34,35,36mm	6	36	
21	12mm	D1	38,40,42,44mm			395-0821
	14mm	D1	45,46,48,50mm			

## No.90 Metric Set

	Keyway	Broach Plain		No.of	Keyway	
Pieces	Sizes	Style	Bushing Dia.	Shim	Comb.	Order No.
16	16mm	E1	52,54,55,56mm	6	16	395-0816
	18mm	E1	58,60,62,65mm			

## **Metric Set**

	Keyway	Broach Collared		No.of	Keyway		
Pieces	Sizes	Style	Bushing Dia.	Shim	Comb.	Order	No.
18	4mm,5mm	B1	12,14,16mm	5	18	395-081	18
	6mm,8mm	C1	18,20,22,24,26,28m	nm			

## No.100 Heavy Duty Combination Set

	Keyway	Broach	B-C Collared/D-E	No.of	Keyway	
Pieces	Sizes	Style	Plain Bushing Dia.	Shim	Comb.	Order No.
	1/8"	В	1/2,9/16,5/8,11/16"	22	102	
	3/16	В	3/4,13/16,7/8"			
	1/4	С	15/16,1,1-1/16,1-1/8,1-	3/16,1-	1/4"	
	5/16	С	1-5/16,1-3/8,1-7/16,1-1			
75	3/8	D	1-7/16,1-1/2,1-9/16,1-5	395-0575		
	7/16	D	1-3/4,1-13/16,1-7/8,1-1	5/16,2"		
	1/2	D	2-1/16,2-1/8,2-3/16,2-1	/4"		
	5/8	E	2-5/16,2-3/8,2-7/16,2-1	/2,2-9/1	6,2-5/8"	
	3/4	E	2-11/16,2-3/4,2-13/16,2	2-7/8,2-	15/16,3"	