

BORING HEADS/CHAMFERING/FLY CUTTERS

3 PIECE BORING TOOL SET

BEST VALUE

Head Features:
 • Bar holder moves freely and smoothly.
 Design assures superior rigidity for chatter-free boring and precise hole size accuracy. Hardened and ground adjusting screw designed for long lasting and trouble free use.



Set includes:
 • Boring head,
 • R8 boring shank and
 • C-6 carbide tipped boring bar set (9 or 12 pieces).

Head Size	Shank	Boring Bar	Boring Bar Qty	Tool Capacity	Part Number	Set Price
2"	7/8-20	1/2"	9 pcs	Up to 1/2"	A-1001-0106	\$73.00
3"	1 1/2-18	3/4"	12 pcs	Up to 3/4"	A-1001-0107	\$105.00

INDEXABLE COUNTERSINK & CHAMFERING TOOL SET

BEST VALUE

Deburr and countersink large diameter holes. Positive rake offers smooth, chatterless cutting. Carbide indexable-no need to resharpen tool.



Description	Part Number	Price Each
60° Set	CSK-620	\$65.00
82° Set	CSK-800	\$65.00
90° Set	CSK-900	\$65.00

3 piece set includes:
 1/4" (min.) x 3/4" (max.) x 1/2" (shank)
 1/2" (min.) x 1 3/4" (max.) x 1/2" (shank)
 1 1/4" (min.) x 2 1/2" (max.) x 3/4" (shank)

Carbide Inserts

Radius (In.)	Inscribed Circle (In.)	Thick (In.)	Coating	Part Number	Price Each
1/64	3/8	1/8	C5	MICH-TPGH-321	\$5.70
3/64	1/2	3/16	C2	MICH-SPGH-433	\$9.23

PRECISION BORING HEADS

BEST VALUE



FEATURES:
 • Heavy duty construction offers smooth, chatter-free operation.
 • Precision hardened steel with black oxide finish.
 • .001" direct diameter reading micrometer dial.

Head Dia. (In.)	Oal (In.)	Shank Dia. (In.)	Shank	Part Number	Price
2-1/2	7-3/16	1/2	R8	BHD-R8250	\$60.00

RED FLYCUTTERS

Vibra-core design with 1/2 tool bit capacity. Uses larger 1/2 and 3/8 tool bits for larger cuts. Larger 1/4-20 set screws. Heat treated and balanced. Sizes: 1 1/2 dia., 2 dia. and 2 1/2 dia.



MADE IN THE USA



Size	Part Number	Price
1 1/2	SIE-FC-1.5	\$32.97
2	SIE-FC-2.0	\$37.05
2 1/2	SIE-FC-2.5	\$40.06
Set	SIE-FC-3S	\$98.36

BORING HEADS

BEST VALUE



• Bar holder moves freely and smoothly
 • Design assures superior rigidity for chatter-free boring and precise hole size accuracy
 • Hardened and ground adjusting screw designed for long lasting and trouble free use

Head Size	Threads	Tool Cap	Part Number	Price Each
2"	1-1/2"-18	Up to 1/2"	A-1001-0101	\$65.00
2"	7/8"-20	Up to 1/2"	A-1001-0101-01	\$65.00
3"	1-1/2"-18	Up to 3/4"	A-1001-0102	\$89.00
4"	1-1/2"-18	Up to 1"	A-1001-0103	\$170.00

BORING HEAD SHANKS

BEST VALUE

• Made of high grade tool steel
 • Hardened and ground
 • R8, Morse Taper and Straight shanks



7/8" -20 Thread

Taper Of Shank	End Type	Part Number	Price Each
R8	-	A-1001-0090	19.00
MT2	Draw Bar	A-1001-0080	19.00
MT2	Tang End	A-1001-0041	19.00
MT3	Tang End	A-1001-0043	20.00
MT3	Draw Bar	A-1001-0043-1	25.00
MT4	Tang End	A-1001-0045	25.00
# 30	Draw Bar	A-1001-0050	21.00
# 40	Draw Bar	A-1001-0052	27.00
Straight 1/2	-	A-1001-0056	19.00
Straight 3/4	-	A-1001-0058	19.00
Straight 1	-	A-1001-0060	20.00
Straight 1-1/4	-	A-1001-0062	21.00

1-1/2" -18 Thread

Taper Of Shank	End Type	Part Number	Price
R8	-	A-1001-0089	19.00
MT2	Draw Bar	A-1001-0081	20.00
MT3	Tang End	A-1001-0086	20.00
MT4	Tang End	A-1001-0066	25.00
# 30	Draw Bar	A-1001-0068	21.00
# 40	Draw Bar	A-1001-0069	27.00
# 50	Draw Bar	A-1001-0070	33.00
Straight 3/4"	-	A-1001-0074	19.00
Straight 1	-	A-1001-0076	20.00
Straight 1-1/4	-	A-1001-0077	21.00
Straight 1-1/2	-	A-1001-0078	24.00

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