Specialty Tools - Morse Taper Reamers & Hole HogTM

Hole Expansion Tools & Sets

BRIDGE REAMERS & HOLE HOG™

Type 54-AG -Straight Flute , Type 55-AG -Spiral Flute

Bridge Reamers - Straight & Spiral Flutes - Taper Shank High-Speed Steel, Surface Treated

- These special Hi-Tungsten tool steel reamers with gold surface treated body and clearance are designed to be used with Taper shank equipment.
- They are available in both straight and spiral flute configuration and are designed for heavy-duty reaming as encountered in the fabrication of structural steel assemblies, bridge erection, and ship construction.

TYPE 54-AG STRAIGHT FLUTE								
Part #	Diameter Inches	Flute Length	Overall Length	Taper Shank	Qty. per/pack			
81630	7/16	4-3/8	8-1/4	#2	1			
81640	1/2	5-1/8	9	#2	1			
81650	9/16	5-1/8	9	#2	1			
81660	5/8	6-1/8	10	#2	1			
81670	11/16	7-1/8	11-3/4	#3	1			
81680	3/4	7-3/8	12	#3	1			
81690	13/16	7-3/8	12	#3	1			
81700	7/8	7-3/8	12	#3	1			
81710	15/16	7-3/8	12	#3	1			
81720	1	7-3/8	12	#3	1			
81730	1-1/16	7-3/8	12	#3	1			
81740	1-1/8	7-3/8	12	#3	1			
81750	1-3/16	7-3/8	12	#3	1			
81760	1-1/4	7-3/8	13	#4	1			
81770	1-5/16	7-3/8	13	#4	1			

TYPE 55-AG SPIRAL FLUTE							
Part #	Diameter Inches	Flute Length	Overall Length	Taper Shank	Qty. per/pack		
83310	7/16	4-3/8	8-1/4	#2	1		
83320	1/2	5-1/8	9	#2	1		
83330	9/16	5-1/8	9	#2	1		
83340	5/8	6-1/8	10	#2	1		
83350	11/16	7-1/8	11-3/4	#3	1		
83360	3/4	7-3/8	12	#3	1		
83370	13/16	7-3/8	12	#3	1		
83380	7/8	7-3/8	12	#3	1		
83390	15/16	7-3/8	12	#3	1		
83400	1	7-3/8	12	#3	1		
83410	1-1/16	7-3/8	12	#3	1		
83420	1-1/8	7-3/8	12	#3	1		
83430	1-3/16	7-3/8	12	#3	1		
83440	1-1/4	7-3/8	13	#4	1		
83450	1-5/16	7-3/8	13	#4	1		

Type 134-AG

Hole Hog™ - 4-Flute Core Drill Super Premium, 3-Flats on Shank

- This tool is designed exclusively for enlarging existing holes.
- The 4-flute design eliminates the catching and hogging-in experienced with standard S & D drills when breaking through thinner materials such as truck frames.
- These core drills may replace tapered reamers in many applications.



Hole Hog[™] Sets 1/2" Shank (3-flats on Shank) 4-Flute Core Drill Magnum Super Premium

• A selection of core drills and companion (minimum starting hole size) pilot drills in a black steel index.



TYPE 134-AG FRACTIONAL

Part #	Diameter Inches	Minimum Starting Hole Size	Overall Length Inches	Flute Length Inches	Qty. per/pack
22030	3/8	1/4	4-5/16	1-7/8	1
22040	1/2	5/16	4-5/16	1-7/8	1
22060	9/16	3/8	4-5/16	1-7/8	1
22080	5/8	25/64	4-5/16	1-7/8	1
22100	11/16	7/16	4-5/16	1-7/8	1
22120	3/4	15/32	4-5/16	1-7/8	1

TYPE 134-AG SETS

SP-8HH Set contains 1 each:

134-AG core drill sizes 3/8, 1/2, 5/8 & 3/4. 175-AG drill sizes 1/4, 5/16, 25/64 & 15/32 Part No. 38880

SP-6HHL Set contains 1 each:

134-AG core drill sizes 1/2, 5/8 & 3/4. 175-AG drill sizes 5/16, 25/64 & 15/32. Part No. 38870

SP-6HHS Set contains 1 each:

134-AG core drill sizes: 3/8, 1/2 & 5/8. 175-AG drill sizes 1/4, 5/16 & 25/64 Part No. 38860