

Drill Steel

Roto Hammers

Carbide Utility Bit



Part No.	Bit Diam.	Drilling Depth	Overall Length
62005	1/2"	8"	12"
62010	5/8"	8"	12"
62020	5/8"	12"	16"
62030	5/8"	18"	22"
62040	3/4"	8"	12"
62050	3/4"	12"	16"
62060	3/4"	18"	22"
62070	7/8"	8"	12"
62080	7/8"	12"	16"
62090	7/8"	18"	22"
62100	1"	8"	12"
62110	1"	12"	16"
62120	1"	18"	22"
62130	1"	24"	28"

Roto Hammer Chisels



Part No.	Point Style	Overall Length
4020	Chisel Blank	9"
4021	Flat Chisel	10"
4025	Moil Point	10"
4027	Mortar Chisel	11"
4028	Slotting Tool	10"
4029	Tooth Chisel	9"
4024	Wood Chisel	12"
4045	Bush Tool Assembly	
4023	Bush Tool Stem	
5101	Bush Tool Head	

Roto Hammer Adaptors

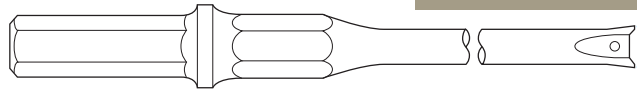


Part No.	Description
4014	New "A" Taper Adapter
4015	Std. "A" Taper Adapter
4016	Std. "B" Taper Adapter
935	Knockout Key for 4014
938	Knockout Key for 4015, 4016

Roto Hammer Chisels, Adaptors and Utility Bits can be used with these models:

Chicago Pneumatic CP-9A
Sullair MRD-9 **Thor** 5LHD

Carbide Speed Bits



HOLE DIAM.	DRILLING DEPTH	LENGTH UNDER COLLAR	7/8" X 3 1/4"	7/8" X 4 1/4"	1" X 4 1/4"
			HEX SHANK PART NO.	HEX SHANK PART NO.	HEX SHANK PART NO.
5/8"	6"	9"	60010	60350	—
5/8"	9"	14"	60020	60360	—
5/8"	14"	20"	60030	60370	—
3/4"	6"	9"	60040	60380	—
3/4"	9"	14"	60050	60390	—
3/4"	14"	20"	60060	60400	—
3/4"	20"	24"	60070	60410	—
3/4"	26"	30"	60080	60420	—
7/8"	6"	9"	60090	60430	—
7/8"	9"	14"	60100	60440	—
7/8"	14"	20"	60110	60450	—
7/8"	20"	24"	60120	60460	—
7/8"	26"	30"	60130	60470	—
1"	6"	9"	60140	60480	—
1"	9"	14"	60150	60490	—
1"	14"	20"	60160	60500	—
1"	20"	24"	60170	60510	—
1"	26"	30"	60180	60520	—
1-1/8"	9"	14"	60190	60530	60880
1-1/8"	14"	20"	60200	60540	60890
1-1/8"	20"	24"	60210	60550	60900
1-1/8"	26"	30"	60220	60560	60910
1-1/4"	9"	14"	60230	60570	60920
1-1/4"	14"	20"	60240	60580	60930
1-1/4"	20"	24"	60250	60590	60940
1-1/4"	26"	30"	60260	60600	60950
1-3/8"	9"	14"	60270	60610	60960
1-3/8"	14"	20"	60280	60620	60970
1-3/8"	20"	24"	60290	60630	60980
1-3/8"	26"	30"	60300	60640	60990
1-1/2"	9"	14"	60310	60650	61000
1-1/2"	14"	20"	60320	60660	61010
1-1/2"	20"	24"	60330	60670	61020
1-1/2"	26"	30"	60340	60680	61030

Designed especially for dowel hole drilling.

ROCK DRILLS USING 7/8" x 3-1/4"

Manufacturer	Model Number
American	
Pneumatic Tool	115, 137, 155
Chicago	
Pneumatic Tool	CP-0014RR, CP-0022, CP-0032A-87
Harper Air Tool	4108, 4112
Ingersoll-Rand	JH30A1, JH40C1
Jet Equipment	RD-15, RD-30, RD-60
Sullair	MRD-30, MRD-40, MRD-50
Thor Power Tools	14D, 15D

ROCK DRILLS USING 7/8" x 4-1/4"

Manufacturer	Model Number
American	
Pneumatic Tool	137, 155
Chicago	
Pneumatic Tool	CP-0032A-87A
Harper Air Tool	4108, 4112
Ingersoll-Rand	JH30A2, JH40C2
Sullair	MRD-30, MRD-40, MRD-50, MRD-55

ROCK DRILLS USING 1" x 4 1/4"

Manufacturer	Model Number
American	
Pneumatic Tool	137, 155
Chicago	
Pneumatic Tool	CP-0032A-1, CP-0069
Harper Air Tool	4110, 4114
Ingersoll-Rand	JH30A3, JH40C3
Jet Equipment	RD-60
Sullair	MRD-40, MRD-50, MRD-55
Thor Power Tools	40066B, 40067B

NOTE:

Some rock drill models offer multiple chuck sizes. Please verify before ordering bits.



Drill Steel

Drill Rods



Length	"H" Thread 7/8" x 3-1/4" Shank Part No.	"E" Thread 7/8" x 3-1/4" Shank Part No.	"H" Thread 7/8" x 4-1/4" Shank Part No.	"H" Thread 1" x 4-1/4" Shank Part No.
	12"	64010	64015	64210
18"	64020	64025	64220	64420
24"	64030	64035	64230	64430
30"	64040	64045	64240	64440
36"	64050	64055	64250	64450
48"	64060	64065	64260	64460
60"	64070	64075	64270	64470
72"	64080	64085	64280	64480
96"	64090	-	64290	64490
120"	64100	-	64300	64500

11° Tapered



Length	7/8" x 3-1/4" Shank Part No.	7/8" x 4-1/4" Shank Part No.	1" x 4-1/4" Shank Part No.
	12"	64110	64310
18"	64120	64320	64520
24"	64130	64330	64530
30"	64140	64340	64540
36"	64150	64350	64550
48"	64160	64360	64560
60"	64170	64370	64570
72"	64180	64380	64580
96"	64190	64390	64590
120"	64200	64400	64600

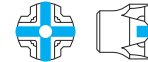
***NOTE:**
12° taper available upon request.
Longer lengths available upon request.



Carbide Rock Bits "H" Thread



**CARBIDE
Single Use**



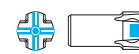
**CARBIDE
Multi Use**

Diam.	Size Width	Part No.	Carbide Ht.	Part No.	Carbide Ht.
1 3/8"	8 mm	63010	7 mm	63220	11 mm
1 1/2"	8 mm	63020	7 mm	63230	11 mm
1 5/8"	9.5 mm	63030	7 mm	63240	14 mm
1 3/4"	9.5 mm	63040	7 mm	63250	14 mm
1 7/8"	9.5 mm	63050	7 mm	63260	14 mm
2"	9.5 mm	63060	7 mm	63270	14 mm
2 1/4"	9.5 mm	63070	7 mm	63280	14 mm
2 1/2"	9.5 mm	-	-	63290	14 mm
2 3/4"	9.5 mm	-	-	63300	14 mm
3"	9.5 mm	-	-	63310	14 mm

Carbide Rock Bits 11° Tapered



Single Use

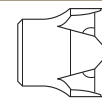
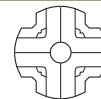


Multi Use

Steel	Diam.	Size Width	Part No.	Carbide Ht.	Part No.	Carbide Ht.
7/8"	1 1/8"	8 mm	63080	7 mm	-	-
7/8"	1 1/4"	8 mm	63090	7 mm	63320	11 mm
7/8"	1 3/8"	8 mm	63100	7 mm	63330	11 mm
7/8"	1 1/2"	8 mm	63110	7 mm	63340	11 mm
7/8"	1 5/8"	9.5 mm	63120	7 mm	63350	14 mm
7/8"	1 3/4"	9.5 mm	63130	7 mm	63360	14 mm
7/8"	1 7/8"	8 mm	63140	7 mm	-	-
7/8"	2"	8 mm	63150	7 mm	-	-
1"	1 3/8"	8 mm	63160	7 mm	-	-
1"	1 1/2"	8 mm	63170	7 mm	63370	11 mm
1"	1 5/8"	9.5 mm	63180	7 mm	63380	14 mm
1"	1 3/4"	9.5 mm	63190	7 mm	63390	14 mm

***NOTE:** 12° taper available upon request.

All Steel Rock Bits



Part No.	Hole Dia.	Thread
63400	15/16"	"E"
63410	1"	"E"
63420	1 1/8"	"E"
63430	1 1/4"	"H"
63440	1 3/8"	"H"
63450	1 1/2"	"H"
63460	1 5/8"	"H"
63470	1 3/4"	"H"
63480	1 7/8"	"H"
63490	2"	"H"
63500	2 1/2"	"H"

