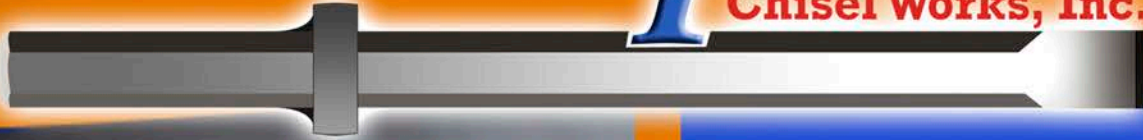


# Champion

Chisel Works, Inc.



## OUR PRODUCTS:

- ELECTRIC HAMMER BITS
- CHIPPING HAMMER STEEL
- PAVEMENT BREAKER STEEL
- RIVET BUSTER STEEL
- ZIP GUN STEEL
- SCALING BITS
- DRILL & CORING BITS
- DRILL STEEL & ROCK BITS
- WHIRLEY BITS
- DEMOLITION BITS
- AIR TOOLS
- WEAR PARTS & ACCESSORIES



**QUALITY  
SERVICE  
SELECTION**

[WWW.CHAMPIONCHISEL.COM](http://WWW.CHAMPIONCHISEL.COM)

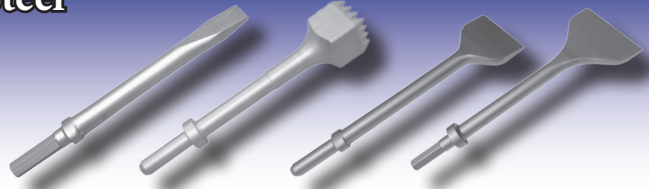
# Champion

Chisel Works, Inc.



## Pneumatic Chipper Steel

.580" Hex Shank  
.680" Round Shank

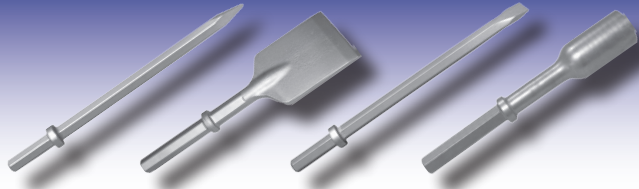


**Pages 2-5**

Round Collar  
Oval Collar  
Non Collar

## Paving Breaker Steel

7/8" x 3-1/4" Shank  
1" x 4-1/4" Shank  
1-1/8" x 6" Shank  
1-1/4" x 6" Shank

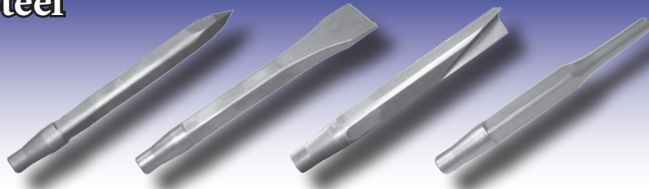


**Pages 6-8**

Tampers  
Tent Stake Drivers  
Ground Rod Drivers

## Jumbo Rivet Buster Steel

Moil Points  
Narrow Chisels  
Wide Chisels

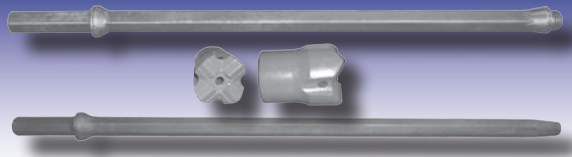


**Page 9**

Rippers  
Back Out Punches

## Drill Steel & Rock Bits

H Thread  
11 Degree Tapered

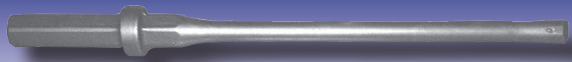


**Page 10**

Steel Rock Bits  
Carbide Rock Bits

## Whirley Bits

7/8" x 3-1/4" Shank  
7/8" x 4-1/4" Shank  
1" x 4-1/4" Shank  
3/4" x 3-1/4" Shank

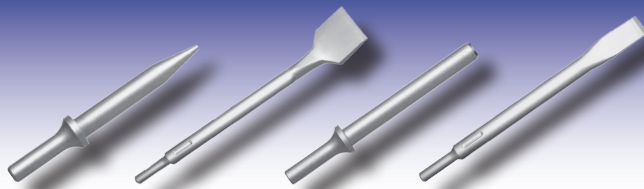


**Page 11**

C-9 Class  
Concrete Dowling

## Zip Gun Bits

.401 Turn Type  
.401 Non-Turn Type

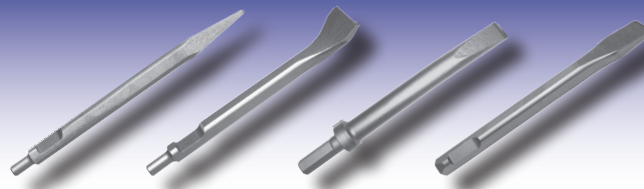


**Page 12**

.498 Turn Type  
.498 Non-Turn Type

## Weld Flux Scaler Bits

Cleco Style  
Ingersoll Rand Style



**Page 13**

.371 Style  
.432 Style



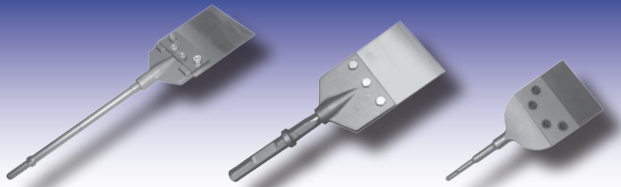
# Tough Jobs. Tough Tools. One Source.

Western US & Canada  
1-800-858-8831

Central & Eastern US  
1-800-239-1434

## Floor Scraper System

Heavy Duty Floor Scraper  
Sure Lock Floor Scraper  
SDS Plus Scraper

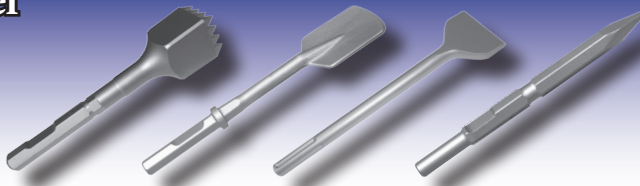


Page 14

Both Electric &  
Pneumatic Shanks

## Electric Hammer Steel

SDS Max  
Spline/Rotary  
3/4" Hex Demo  
Hilti 805/905/1000 Style  
Makita 8900N Style

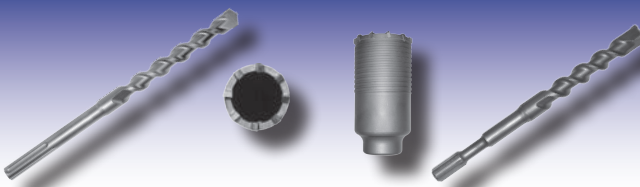


Pages 15-19

SDS Plus  
Wacker Style  
1-1/8" Hex Notch  
Kango 21MM Style  
Makita HK1810 Style

## Carbide Drill Bits

SDS Max  
SDS Plus  
Spline/Rotary

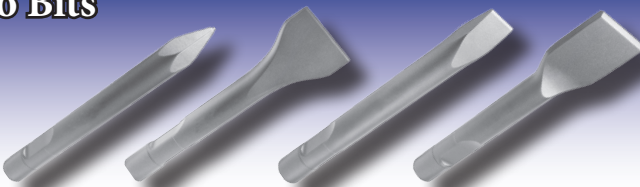


Pages 20-23

Single Tip  
Quad Tip  
Coring Cups  
Plate Cutters

## Boom Mounted Demo Bits

Blunt  
Moil Point  
Wide Chisel  
Narrow Chisel

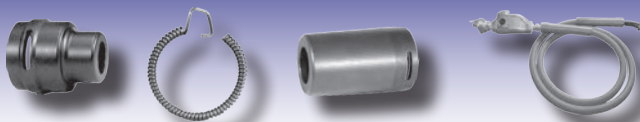


Pages 26-27

Tamper  
Asphalt Cutter  
Post Hole Driver

## Air Tool Accessories

Springs  
Retainers  
Sleeves

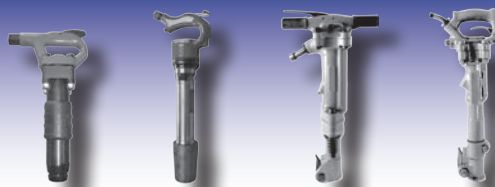


Page 28

Oilers  
Hose Swivels

## Air Tools

Rivet Busters  
Chipping Hammers  
Mini 4 Bolt Chipper  
Pavement Breakers



Pages 29-35

Scaler  
Rock Drills  
Clay Diggers  
Bench Rammers

## Hammer Reference Guide

Shipping Weights  
Shank Reference Guide

Pages 24-25






Pages 36-38

Page 40

# 11 TO 19 POUND CLASS

Class A Pricing



		.580 Hex Shank			.680 Round Shank		
		Overall Length	Part Number	Unit Price	Overall Length	Part Number	Unit Price
 <p><b>Moil Point</b></p> <p>Available up to 240"</p>	9"	P5809RC	11.47	9"	P6809RC	11.47	
	12"	P5812RC	13.66	12"	P6812RC	13.66	
	18"	P5818RC	17.37	18"	P6818RC	17.37	
	24"	P5824RC-36	22.58	24"	P6824RC-36	22.58	
	36"	P5836RC-36	34.64	36"	P6836RC-36	34.64	
	48"	P5848RC-36	43.93	48"	P6848RC-36	43.93	
	60"	P5860RC-36	53.49	60"	P6860RC-36	53.49	
	72"	P5872RC-36	63.29	72"	P6872RC-36	63.29	
	84"	P5884RC-36	72.98	84"	P6884RC-36	72.98	
	96"	P5896RC-36	82.66	96"	P6896RC-36	82.66	
	120"	P58120RC-36	114.89	120"	P68120RC-36	114.89	
 <p><b>Narrow Chisel</b></p> <p>Available up to 240"</p>	9"	C5809RC	11.47	9"	C6809RC	11.47	
	12"	C5812RC	13.66	12"	C6812RC	13.66	
	18"	C5818RC	17.37	18"	C6818RC	17.37	
	24"	C5824RC-36	22.58	24"	C6824RC-36	22.58	
	36"	C5836RC-36	34.64	36"	C6836RC-36	34.64	
	48"	C5848RC-36	43.93	48"	C6848RC-36	43.93	
	60"	C5860RC-36	53.49	60"	C6860RC-36	53.49	
	72"	C5872RC-36	63.29	72"	C6872RC-36	63.29	
	84"	C5884RC-36	72.98	84"	C6884RC-36	72.98	
	96"	C5896RC-36	82.66	96"	C6896RC-36	82.66	
	120"	C58120RC-36	114.89	120"	C68120RC-36	114.89	
 <p><b>1.5" Wide Chisel</b></p> <p>Available up to 240"</p>	9"	C5809RC-15	13.66	9"	C6809RC-15	13.66	
	12"	C5812RC-15	15.92	12"	C6812RC-15	15.92	
	18"	C5818RC-15	19.97	18"	C6818RC-15	19.97	
	24"	C5824RC-15-36	25.13	24"	C6824RC-15-36	25.13	
	36"	C5836RC-15-36	37.43	36"	C6836RC-15-36	37.43	
	48"	C5848RC-15-36	46.75	48"	C6848RC-15-36	46.75	
	60"	C5860RC-15-36	56.43	60"	C6860RC-15-36	56.43	
	72"	C5872RC-15-36	66.10	72"	C6872RC-15-36	66.10	
	84"	C5884RC-15-36	76.01	84"	C6884RC-15-36	76.01	
	96"	C5896RC-15-36	83.21	96"	C6896RC-15-36	83.21	
	120"	C58120RC-15-36	118.85	120"	C68120RC-15-36	118.85	
 <p><b>2" Wide Chisel</b></p> <p>Available up to 240"</p>	9"	C5809RC-20	15.51	9"	C6809RC-20	15.51	
	12"	C5812RC-20	17.60	12"	C6812RC-20	17.60	
	18"	C5818RC-20	21.42	18"	C6818RC-20	21.42	
	24"	C5824RC-20-36	26.28	24"	C6824RC-20-36	26.28	
	36"	C5836RC-20-36	38.71	36"	C6836RC-20-36	38.71	
	48"	C5848RC-20-36	48.07	48"	C6848RC-20-36	48.07	
	60"	C5860RC-20-36	57.70	60"	C6860RC-20-36	57.70	
	72"	C5872RC-20-36	67.43	72"	C6872RC-20-36	67.43	
	84"	C5884RC-20-36	79.78	84"	C6884RC-20-36	79.78	
	96"	C5896RC-20-36	86.78	96"	C6896RC-20-36	86.78	
	120"	C58120RC-20-36	125.15	120"	C68120RC-20-36	125.15	
 <p><b>2.5" Wide Chisel</b></p> <p>Available up to 240"</p>	9"	C5809RC-25	26.17	9"	C6809RC-25	26.17	
	12"	C5812RC-25	29.93	12"	C6812RC-25	29.93	
	18"	C5818RC-25	33.52	18"	C6818RC-25	33.52	
	24"	C5824RC-25-36	37.51	24"	C6824RC-25-36	37.51	
	36"	C5836RC-25-36	49.86	36"	C6836RC-25-36	49.86	
	48"	C5848RC-25-36	56.23	48"	C6848RC-25-36	56.23	
	60"	C5860RC-25-36	63.61	60"	C6860RC-25-36	63.61	
	72"	C5872RC-25-36	72.98	72"	C6872RC-25-36	72.98	
	84"	C5884RC-25-36	83.92	84"	C6884RC-25-36	83.92	
	96"	C5896RC-25-36	92.31	96"	C6896RC-25-36	92.31	
	120"	C58120RC-25-36	131.87	120"	C68120RC-25-36	131.87	

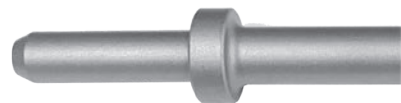
Please note the following for all tools 36" & longer:

\*Long tools are subject to a minimum order quantity and/or a setup fee. \*Any tool 72" or longer must be shipped via LTL.

\*Standard discount may not apply to tools that are 36" & longer.

# 11 TO 19 POUND CLASS

## Class A Pricing



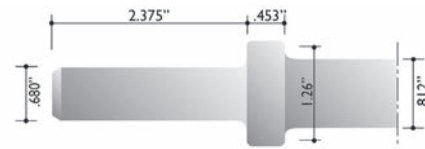
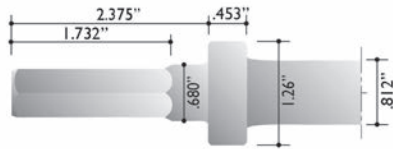
.580 Hex Shank			.680 Round Shank		
Overall Length	Part Number	Unit Price	Overall Length	Part Number	Unit Price

 <b>3" Wide Chisel</b>   <b>4" Wide Chisel</b>   <b>Clay Spade</b>   <b>Scraper Head</b>   <b>Floor Scraper Shank</b>   <b>1 Piece Bush Tool</b>   <b>Carbide Bush Tool</b>   <b>Ground Rod Driver</b>	Available up to 240"	9"	C5809RC-30	28.65	9"	C6809RC-30	28.65
	12"	C5812RC-30	32.41	12"	C6812RC-30	32.41	
	18"	C5818RC-30	36.00	18"	C6818RC-30	36.00	
	24"	C5824RC-30-36	39.71	24"	C6824RC-30-36	39.71	
	36"	C5836RC-30-36	50.30	36"	C6836RC-30-36	50.30	
	48"	C5848RC-30-36	58.97	48"	C6848RC-30-36	58.97	
	60"	C5860RC-30-36	66.36	60"	C6860RC-30-36	66.36	
	72"	C5872RC-30-36	76.15	72"	C6872RC-30-36	76.15	
	84"	C5884RC-30-36	86.04	84"	C6884RC-30-36	86.04	
	96"	C5896RC-30-36	97.23	96"	C6896RC-30-36	97.23	
120"	C58120RC-30-36	136.41	120"	C68120RC-30-36	136.41		
	12"	C5812RC-40	46.89	12"	C6812RC-40	46.89	
	15"	CS-580RC 4.375" Wide	83.48	15"	CS-680RC 4.375" Wide	83.48	
	11"	FSA-2MML 6" Wide	143.63	11"	FSA-2MML 6" Wide	143.63	
	16"	FSS-580RC	32.52	16"	FSS-680RC	32.52	
	9.5"	BH1-580RC 1.75" x 1.75" - 16 Teeth	58.00	9.5"	BH1-680RC 1.75" x 1.75" - 16 Teeth	58.00	
				9.5"	BHC-680RC 1.75" x 1.75" - 25 Teeth	220.50	
	10"	GD58RC34 Fits 3/4" Rod - 3" Depth	58.81	10"	GD68RC34 Fits 3/4" Rod - 3" Depth	58.81	

### .580 Hex Shank

### .680 Round Shank

See page 28-29 for Air Tools & Accessories for these bits.

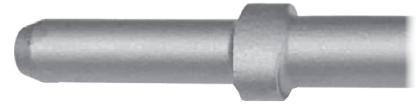







\*For non-collar items, substitute NC for RC.

\*For 3/4" hex, substitute -34 for -36. For 7/8" hex, substitute -78 for -36.

# 11 TO 19 POUND CLASS

Class A Pricing



		.580 Hex Shank			.680 Round Shank		
		Overall Length	Part Number	Unit Price	Overall Length	Part Number	Unit Price
<b>Moil Point</b>    Available up to 240"	9"		P5809OC	11.47	9"	P6809OC	11.47
	12"		P5812OC	13.66	12"	P6812OC	13.66
	18"		P5818OC	17.37	18"	P6818OC	17.37
	24"		P5824OC-36	22.58	24"	P6824OC-36	22.58
	36"		P5836OC-36	34.64	36"	P6836OC-36	34.64
	48"		P5848OC-36	43.93	48"	P6848OC-36	43.93
	60"		P5860OC-36	53.49	60"	P6860OC-36	53.49
	72"		P5872OC-36	63.29	72"	P6872OC-36	63.29
	84"		P5884OC-36	72.98	84"	P6884OC-36	72.98
	96"		P5896OC-36	82.66	96"	P6896OC-36	82.66
	120"		P58120OC-36	114.89	108"	P68120OC-36	114.89
<b>Narrow Chisel</b>    Available up to 240"	9"		C5809OC	11.47	9"	C6809OC	11.47
	12"		C5812OC	13.66	12"	C6812OC	13.66
	18"		C5818OC	17.37	18"	C6818OC	17.37
	24"		C5824OC-36	22.58	24"	C6824OC-36	22.58
	36"		C5836OC-36	34.64	36"	C6836OC-36	34.64
	48"		C5848OC-36	43.93	48"	C6848OC-36	43.93
	60"		C5860OC-36	53.49	60"	C6860OC-36	53.49
	72"		C5872OC-36	63.29	72"	C6872OC-36	63.29
	84"		C5884OC-36	72.98	84"	C6884OC-36	72.98
	96"		C5896OC-36	82.66	96"	C6896OC-36	82.66
	120"		C58120OC-36	114.89	120"	C68120OC-36	114.89
<b>1.5" Wide Chisel</b>    Available up to 240"	9"		C5809OC-15	13.66	9"	C6809OC-15	13.66
	12"		C5812OC-15	15.92	12"	C6812OC-15	15.92
	18"		C5818OC-15	19.97	18"	C6818OC-15	19.97
	24"		C5824OC-15-36	25.13	24"	C6824OC-15-36	25.13
	36"		C5836OC-15-36	37.43	36"	C6836OC-15-36	37.43
	48"		C5848OC-15-36	46.75	48"	C6848OC-15-36	46.75
	60"		C5860OC-15-36	56.43	60"	C6860OC-15-36	56.43
	72"		C5872OC-15-36	66.10	72"	C6872OC-15-36	66.10
	84"		C5884OC-15-36	76.01	84"	C6884OC-15-36	76.01
	96"		C5896OC-15-36	83.21	96"	C6896OC-15-36	83.21
	120"		C58120OC-15-36	118.85	120"	C68120OC-15-36	118.85
<b>2" Wide Chisel</b>    Available up to 240"	9"		C5809OC-20	15.51	9"	C6809OC-20	15.51
	12"		C5812OC-20	17.60	12"	C6812OC-20	17.60
	18"		C5818OC-20	21.42	18"	C6818OC-20	21.42
	24"		C5824OC-20-36	26.28	24"	C6824OC-20-36	26.28
	36"		C5836OC-20-36	38.71	36"	C6836OC-20-36	38.71
	48"		C5848OC-20-36	48.07	48"	C6848OC-20-36	48.07
	60"		C5860OC-20-36	57.70	60"	C6860OC-20-36	57.70
	72"		C5872OC-20-36	67.43	72"	C6872OC-20-36	67.43
	84"		C5884OC-20-36	79.78	84"	C6884OC-20-36	79.78
	96"		C5896OC-20-36	86.78	96"	C6896OC-20-36	86.78
	120"		C58120OC-20-36	125.15	120"	C68120OC-20-36	125.15
<b>2.5" Wide Chisel</b>    Available up to 240"	9"		C5809OC-25	26.17	9"	C6809OC-25	26.17
	12"		C5812OC-25	29.93	12"	C6812OC-25	29.93
	18"		C5818OC-25	33.52	18"	C6818OC-25	33.52
	24"		C5824OC-25-36	37.51	24"	C6824OC-25-36	37.51
	36"		C5836OC-25-36	49.86	36"	C6836OC-25-36	49.86
	48"		C5848OC-25-36	56.23	48"	C6848OC-25-36	56.23
	60"		C5860OC-25-36	63.61	60"	C6860OC-25-36	63.61
	72"		C5872OC-25-36	72.98	72"	C6872OC-25-36	72.98
	84"		C5884OC-25-36	83.92	84"	C6884OC-25-36	83.92
	96"		C5896OC-25-36	92.31	96"	C6896OC-25-36	92.31
	120"		C58120OC-25-36	131.87	120"	C68120OC-25-36	131.87

Please note the following for all tools 36" & longer:

\*Long tools are subject to a minimum order quantity and/or a setup fee. \*Any tool 72" or longer must be shipped via LTL.

\*Standard discount may not apply to tools that are 36" & longer.



# 11 TO 19 POUND CLASS

Class A Pricing

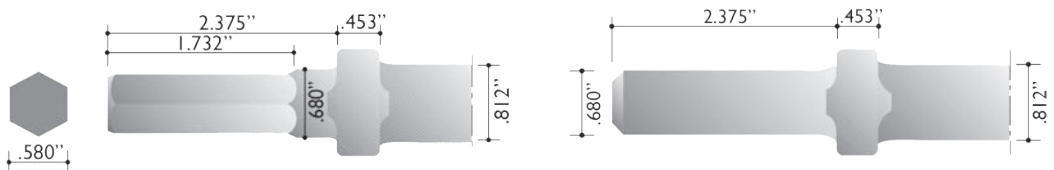


.580 Hex Shank			.680 Round Shank		
Overall Length	Part Number	Unit Price	Overall Length	Part Number	Unit Price

<p><b>3" Wide Chisel</b></p> <p>Available up to 240"</p>	9"	C5809OC-30	28.65	9"	C6809OC-30	28.65
	12"	C5812OC-30	32.41	12"	C6812OC-30	32.41
	18"	C5818OC-30	36.00	18"	C6818OC-30	36.00
	24"	C5824OC-30-36	39.71	24"	C6824OC-30-36	39.71
	36"	C5836OC-30-36	50.30	36"	C6836OC-30-36	50.30
	48"	C5848OC-30-36	58.97	48"	C6848OC-30-36	58.97
	60"	C5860OC-30-36	66.36	60"	C6860OC-30-36	66.36
	72"	C5872OC-30-36	76.15	72"	C6872OC-30-36	76.15
	84"	C5884OC-30-36	86.04	84"	C6884OC-30-36	86.04
	96"	C5896OC-30-36	97.23	96"	C6896OC-30-36	97.23
	120"	C58120OC-30-36	136.41	120"	C68120OC-30-36	136.41
<p><b>4" Wide Chisel</b></p>	12"	C5812OC-40	46.89	12"	C6812OC-40	46.89
<p><b>Clay Spade</b></p>	15"	CS-580OC 4.375" Wide	83.48	15"	CS-680OC 4.375" Wide	83.48
<p><b>Scraper Head</b></p>	11"	FSA-2MML 6" Wide	143.63	11"	FSA-2MML 6" Wide	143.63
<p><b>Floor Scraper Shank</b></p>	16"	FSS-580OC	32.52	16"	FSS-680OC	32.52
<p><b>1 Piece Bush Tool</b></p>	9.5"	BH1-580OC 1.75" x 1.75" - 16 Teeth	58.00	9.5"	BH1-680OC 1.75" x 1.75" - 16 Teeth	58.00
<p><b>Carbide Bush Tool</b></p>				9.5"	BHC-680OC 1.75" x 1.75" - 25 Teeth	220.50
<p><b>Ground Rod Driver</b></p>	10"	GD58OC34 Fits 3/4" Rod - 3" Depth	58.81	10"	GD68OC34 Fits 3/4" Rod - 3" Depth	58.81

**.580 Hex Shank**

**.680 Round Shank**



See pages 28-29 for Air Tools & Accessories for these bits.

\*For non-collar items, substitute NC for OC.

\*For 3/4" hex, substitute -34 for -36. For 7/8" hex, substitute -78 for -36.







# 20 TO 40 POUND CLASS

Class B Pricing



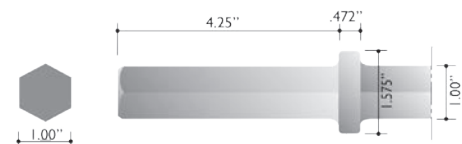
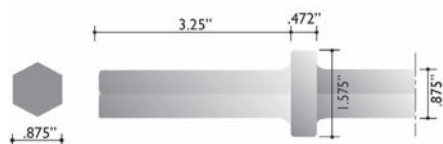
7/8" x 3-1/4" Shank

1" x 4-1/4" Shank

	U.C. Length	Part Number	Unit Price	U.C. Length	Part Number	Unit Price
<b>Moil Point</b>  Available up to 240"	14"	P10114	22.86	14"	P10214	24.29
	18"	P10118	25.00	18"	P10218	27.51
	24"	P10124	30.78	24"	P10224	31.73
	36"	P10136	42.58	36"	P10236	44.48
	48"	P10148	55.34	48"	P10248	61.56
	60"	P10160	68.10	60"	P10260	77.52
	72"	P10172	80.86	72"	P10272	94.84
	84"	P10184	93.62	84"	P10284	112.64
	96"	P10196	106.39	96"	P10296	130.50
	120"	P101120	131.91	120"	P102120	166.14
	144"	P101144	157.44	144"	P102144	207.28
<b>Narrow Chisel</b>  Available up to 240"	14"	C10114	22.86	14"	C10214	24.29
	18"	C10118	25.00	18"	C10218	27.51
	24"	C10124	30.78	24"	C10224	31.73
	36"	C10136	42.58	36"	C10236	44.48
	48"	C10148	55.34	48"	C10248	61.56
	60"	C10160	68.10	60"	C10260	77.52
	72"	C10172	80.86	72"	C10272	94.84
	84"	C10184	93.62	84"	C10284	112.64
	96"	C10196	106.39	96"	C10296	130.50
	120"	C101120	131.91	120"	C102120	166.14
	144"	C101144	157.44	144"	C102144	207.28
<b>3" Wide Chisel</b>  Available up to 240"	14"	CC11114	30.85	14"	CC11214	31.37
	18"	CC11118	33.52	18"	CC11218	36.32
	24"	CC11124	40.13	24"	CC11224	42.76
	36"	CC11136	65.69	36"	CC11236	68.17
	48"	CC11148	87.74	48"	CC11248	98.11
	60"	CC11160	109.87	60"	CC11260	127.94
	72"	CC11172	131.91	72"	CC11272	157.47
	84"	CC11184	154.00	84"	CC11284	186.83
	96"	CC11196	176.10	96"	CC11296	216.59
	120"	CC111120	220.27	120"	CC112120	244.62
	144"	CC111144	264.45	144"	CC112144	313.87
<b>Asphalt Cutter</b> 	11"	AC101-10 4.875" Wide	78.65	11"	AC102-10 4.875" Wide	78.65
<b>Clay Spade</b> 	16"	CS101-10 4.375" Wide	101.45	16"	CS102-10 4.375" Wide	102.69
<b>1 Piece Bush Tool</b> 	12"	BH101 1.75" x 1.75" - 16 Teeth	102.10	12"	BH102 1.75" x 1.75" - 16 Teeth	92.28

7/8" x 3-1/4" Shank

1" x 4-1/4" Shank



See pages 32-33 for Air Tools & Accessories for these bits.

Please note the following for all tools 36" & longer: Long tools are subject to a minimum order quantity and/or a setup fee. \*Any tool 72" or longer must be shipped via LTL. \*Standard discount may not apply to tools that are 36" & longer.









# 60 TO 90 POUND CLASS

Class B Pricing



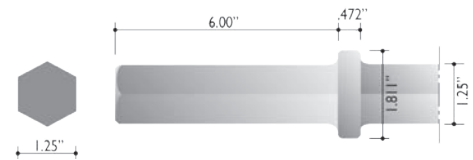
1-1/8" x 6" Shank

1-1/4" x 6" Shank

	U.C. Length	Part Number	Unit Price	U.C. Length	Part Number	Unit Price
<b>Moil Point</b>  Available up to 240"	14"	P10314	27.51	14"	P10414	31.44
	18"	P10318	30.78	18"	P10418	34.59
	24"	P10324	35.96	24"	P10424	40.54
	36"	P10336	52.87	36"	P10436	65.49
	48"	P10348	74.30	48"	P10448	95.31
	60"	P10360	96.86	60"	P10460	124.49
	72"	P10372	118.36	72"	P10472	154.55
	84"	P10384	139.91	84"	P10484	184.61
	96"	P10396	161.46	96"	P10496	212.18
	120"	P103120	218.61	120"	P104120	274.70
	144"	P103144	247.55	144"	P104144	366.02
	<b>Narrow Chisel</b>  Available up to 240"	14"	C10314	27.51	14"	C10414
18"		C10318	30.78	18"	C10418	34.59
24"		C10324	35.96	24"	C10424	40.54
36"		C10336	52.87	36"	C10436	65.49
48"		C10348	74.30	48"	C10448	95.31
60"		C10360	96.86	60"	C10460	124.49
72"		C10372	118.36	72"	C10472	154.55
84"		C10384	139.91	84"	C10484	184.61
96"		C10396	161.46	96"	C10496	212.18
120"		C103120	218.61	120"	C104120	274.70
144"		C103144	247.55	144"	C104144	366.02
<b>3" Wide Chisel</b>  Available up to 240"		14"	CC11314	35.01	14"	CC11414
	18"	CC11318	37.62	18"	CC11418	42.86
	24"	CC11324	46.56	24"	CC11424	51.57
	36"	CC11336	74.67	36"	CC11436	85.14
	48"	CC11348	107.82	48"	CC11448	110.26
	60"	CC11360	141.04	60"	CC11460	162.95
	72"	CC11372	174.08	72"	CC11472	202.47
	84"	CC11384	207.19	84"	CC11484	241.95
	96"	CC11396	240.28	96"	CC11496	280.29
	120"	CC113120	259.39	120"	CC114120	361.01
	144"	CC113144	392.31	144"	CC114144	432.85
	<b>Asphalt Cutter</b> 	11"	AC103-10 4.875" Wide	81.97	11"	AC104-10 4.875" Wide
<b>Clay Spade</b> 	16"	CS103-10 4.375" Wide	107.82	16"	CS104-10 4.375" Wide	113.41
<b>1 Piece Bush Tool</b> 	12"	BH103 1.75" x 1.75" - 16 Teeth	92.28	12"	BH104 1.75" x 1.75" - 16 Teeth	96.44

1-1/8" x 6" Shank

1-1/4" x 6" Shank



See pages 32-33 for Air Tools & Accessories for these bits.

Please note the following for all tools 36" & longer: Long tools are subject to a minimum order quantity and/or a setup fee. \*Any tool 72" or longer must be shipped via LTL. \*Standard discount may not apply to tools that are 36" & longer.

# 30 TO 90 POUND CLASS

Class B Pricing



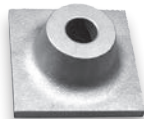
	1" x 4-1/4" Shank			1-1/8" x 6" Shank			1-1/4" x 6" Shank		
	Fits Size	Part Number	Unit Price	Fits Size	Part Number	Unit Price	Fits Size	Part Number	Unit Price
<b>Pin Driver</b> 1 piece system  1/2" Depth	5/8"	PD10258	85.73	5/8"	PD10358	92.28	5/8"	PD10458	93.65
	3/4"	PD10234	85.73	3/4"	PD10334	92.28	3/4"	PD10434	93.65
	7/8"	PD10278	85.73	7/8"	PD10378	92.28	7/8"	PD10478	93.65
	1"	PD1021	85.73	1"	PD1031	92.28	1"	PD1041	93.65
	1-1/4"	PD102114	152.18	1-1/4"	PD103114	152.18	1-1/4"	PD104114	152.18
<b>Pin Driver</b> 2 piece system  1/2" Depth	1-1/2"	PD102112	162.23	1-1/2"	PD103112	162.23	1-1/2"	PD104112	162.23
	1-3/4"	PD102134	176.23	1-3/4"	PD103134	176.23	1-3/4"	PD104134	176.23
<b>Ground Driver</b>  3" Depth	2"	PD1022	189.62	2"	PD1032	189.62	2"	PD1042	189.62
	5/8"	GD10258	100.28	5/8"	GD10358	104.74	5/8"	GD10458	111.09
	3/4"	GD10234	100.28	3/4"	GD10334	104.74	3/4"	GD10434	111.09
	7/8"	GD10278	110.46	7/8"	GD10378	114.71	7/8"	GD10478	121.28
	1"	GD1021	119.02	1"	GD1031	124.32	1"	GD1041	134.98
<b>Pipe Driver with Cup</b>  1-1/2" Depth				1-1/2"	PDR103-112	234.33	2"	PDR104-2	234.33
				2"	PDR103-2	234.33			

## Tent Stake Driver Shanks & Cups

Shank Size	Part Number	Unit Price	Cup Size	Part Number	Unit Price
7/8" x 4-1/4"	TSDS111	84.89	1-1/4" ID	TSCUP-114	123.65
1" x 4-1/4"	TSDS102	107.57	1-1/2" ID	TSCUP-112	158.35
1-1/8" x 6"	TSDS103B*	101.43	1-3/4" ID	TSCUP-134	167.63
1-1/4" x 6"	TSDS104	106.37	2" ID	TSCUP-2	167.63
			2-1/2" ID	TSCUP-212	212.78
			3" ID	TSCUP-3	270.03

\*With notch in the shank

## Tampers & Shanks



Pad Size	Part Number	Unit Price
6" x 6"	TP6	153.70



Shank Size	Part Number	Unit Price
1" x 4-1/4"	TPS102	62.82
1-1/8" x 6"	TPS103	62.82
1-1/8" x 6"	TPS103-B*	64.66
1-1/4" x 6"	TPS104	62.82

\*With notch in the shank







See pages 32-33 for Air Tools for these bits.

# JUMBO RIVET BUSTERS

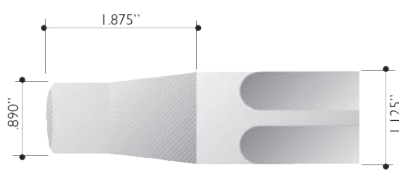
Class A Pricing



**Jumbo Rivet Busters**

	Overall Length	Part Number	Rivet Size	Unit Price
<b>Moil Point</b>  Available up to 168"	10"	JRBP10-86		18.42
	12"	JRBP12-86		22.11
	18"	JRBP18-86		31.14
	24"	JRBP24-92		37.04
	36"	JRBP36-92		56.70
	48"	JRBP48-92		74.75
	60"	JRBP60-92		92.70
	72"	JRBP72-92		110.66
	84"	JRBP84-92		128.61
	96"	JRBP96-92		146.57
	120"	JRBP120-92		183.53
<b>Narrow Chisel</b>  Available up to 168"	10"	JRBC10-86		18.42
	12"	JRBC12-86		22.11
	18"	JRBC18-86		31.14
	24"	JRBC24-92		37.04
	36"	JRBC36-92		56.70
	48"	JRBC48-92		74.75
	60"	JRBC60-92		92.70
	72"	JRBC72-92		110.66
	84"	JRBC84-92		128.61
	96"	JRBC96-92		146.57
	120"	JRBC120-92		183.53
<b>2" Wide Chisel</b> 	12"	JRBC12-20-86		33.02
<b>Ripper</b> 	9"	JRBR9-86		41.20
<b>Back Out Punch</b> 	10"	JRBBO-10-034-1	3/4"	30.56
	10"	JRBBO-10-058-1	5/8"	30.56
	10"	JRBBO-10-078-1	7/8"	30.56
<b>Long Clearance Back Out Punch</b> 	12"	JRB BOL-12-034-6	3/4"	39.41
	12"	JRB BOL-12-058-6	5/8"	39.41
	12"	JRB BOL-12-078-6	7/8"	39.41

**Jumbo Rivet Buster**



See pages 30-31 for Air Tools & Accessories for these bits.

Please note the following for all tools 36" & longer:

\*Long tools are subject to a minimum order quantity and/or a setup fee. \*Any tool 72" or longer must be shipped via LTL. \*Standard discount may not apply to tools that are 36" & longer.



Please call for pricing on all Drill Steel & Rock Bits

## H THREAD DRILL STEEL



7/8" x 3-1/4" Shank		7/8" x 4-1/4" Shank		1" x 4-1/4" Shank	
U.C. Length	Part Number	U.C. Length	Part Number	U.C. Length	Part Number
12"	DSH10112	12"	DSH11112	12"	DSH10212
18"	DSH10118	18"	DSH11118	18"	DSH10218
24"	DSH10124	24"	DSH11124	24"	DSH10224
30"	DSH10130	30"	DSH11130	30"	DSH10230
36"	DSH10136	36"	DSH11136	36"	DSH10236
48"	DSH10148	48"	DSH11148	48"	DSH10248
60"	DSH10160	60"	DSH11160	60"	DSH10260
72"	DSH10172	72"	DSH11172	72"	DSH10272
96"	DSH10196	96"	DSH11196	96"	DSH10296
120"	DSH101120	120"	DSH111120	120"	DSH102120

\*Call for Rope & D thread shanks. Extensions also available for H, Rope & D thread.

## 11 DEGREE TAPERED DRILL STEEL

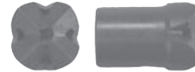


7/8" x 3-1/4" Shank		7/8" x 4-1/4" Shank		1" x 4-1/4" Shank	
U.C. Length	Part Number	U.C. Length	Part Number	U.C. Length	Part Number
12"	DS11T10112	12"	DS11T11112	12"	DS11T10212
18"	DS11T10118	18"	DS11T11118	18"	DS11T10218
24"	DS11T10124	24"	DS11T11124	24"	DS11T10224
30"	DS11T10130	30"	DS11T11130	30"	DS11T10230
36"	DS11T10136	36"	DS11T11136	36"	DS11T10236
48"	DS11T10148	48"	DS11T11148	48"	DS11T10248
60"	DS11T10160	60"	DS11T11160	60"	DS11T10260
72"	DS11T10172	72"	DS11T11172	72"	DS11T10272
96"	DS11T10196	96"	DS11T11196	96"	DS11T10296
120"	DS11T101120	120"	DS11T111120	120"	DS11T102120

\*Call for Rope & D thread shanks. Extensions also available for H, Rope & D thread.



## ROCK BITS



H Thread		11 Degree Tapered		H Thread	
HEAVY DUTY CARBIDE		HEAVY DUTY CARBIDE		ALL STEEL	
Size	Part Number	Size	Part Number	Size	Part Number
1-1/4"	RBH1-14	1-1/8"	RB11T1-18	1-3/8"	RBSH1-38
1-3/8"	RBH1-38	1-1/4"	RB11T1-14	1-1/2"	RBSH1-12
1-1/2"	RBH1-12	1-3/8"	RB11T1-38	1-5/8"	RBSH1-58
1-5/8"	RBH1-58	1-1/2"	RB11T1-12	1-3/4"	RBSH1-34
1-3/4"	RBH1-34	1-5/8"	RB11T1-58	1-7/8"	RBSH1-78
1-7/8"	RBH1-78	1-3/4"	RB11T1-34	2"	RBSH2
2"	RBH2	1-7/8"	RB11T1-78	2-1/8"	RBSH2-18
2-1/4"	RBH2-14	2"	RB11T2	2-1/4"	RBSH2-14
2-1/2"	RBH2-12	2-1/4"	RB11T2-14	2-1/2"	RBSH2-12
2-3/4"	RBH2-34			2-5/8"	RBSH2-58
3"	RBH3				

Accessories	
Part Number	Description
DS2H-D	H to D thread adapter
DSCH	H thread coupler

\*Call for Rope & D thread bits.

See page 33 for Air Tools for these bits.

Please call for pricing on all Whirley Bits

# WHIRLEY BITS

## CARBIDE TIPS FOR CONCRETE DOWLING

\*\*\*Hole size & length can be made if not listed\*\*\*



### STANDARD HEX SHANKS

### C-9 CLASS\*

Hole Size	7/8" X 3-1/4"		7/8" X 4-1/4"		1" X 4-1/4"		Hole Size	3/4" RND X 3-3/4"	
	U.C. Length	Part Number	U.C. Length	Part Number	U.C. Length	Part Number		Drill Depth	Part Number
1/2"							1/2"	8"	WBCP908-12
								12"	WBCP912-12
								18"	WBCP918-12
5/8"	9"	WB1019-58	9"	WB1119-58			5/8"	8"	WBCP908-58
	12"	WB10112-58	12"	WB11112-58				12"	WBCP912-58
	18"	WB10118-58	18"	WB11118-58				18"	WBCP918-58
	24"	WB10124-58	24"	WB11124-58					
3/4"	9"	WB1019-34	9"	WB1119-34	12"	WB10212-34	3/4"	8"	WBCP908-34
	12"	WB10112-34	12"	WB11112-34	18"	WB10218-34		12"	WBCP912-34
	18"	WB10118-34	18"	WB11118-34	24"	WB10224-34		18"	WBCP918-34
	24"	WB10124-34	24"	WB11124-34	30"	WB10230-34			
	30"	WB10130-34	30"	WB11130-34					
7/8"	9"	WB1019-78	9"	WB1119-78	12"	WB10212-78	7/8"	8"	WBCP908-78
	12"	WB10112-78	12"	WB11112-78	18"	WB10218-78		12"	WBCP912-78
	18"	WB10118-78	18"	WB11118-78	24"	WB10224-78		18"	WBCP918-78
	24"	WB10124-78	24"	WB11124-78	30"	WB10230-78			
	30"	WB10130-78	30"	WB11130-78					
1"	9"	WB1019-1	9"	WB1119-1	12"	WB10212-1	1"	8"	WBCP908-1
	12"	WB10112-1	12"	WB11112-1	18"	WB10218-1		12"	WBCP912-1
	18"	WB10118-1	18"	WB11118-1	24"	WB10224-1		18"	WBCP918-1
	24"	WB10124-1	24"	WB11124-1	30"	WB10230-1		24"	WBCP924-1
	30"	WB10130-1	30"	WB11130-1					
1-1/8"	12"	WB10112-118	12"	WB11112-118	12"	WB10212-118	1-1/8"	8"	WBCP908-118
	18"	WB10118-118	18"	WB11118-118	18"	WB10218-118		12"	WBCP912-118
	24"	WB10124-118	24"	WB11124-118	24"	WB10224-118		18"	WBCP918-118
	30"	WB10130-118	30"	WB11130-118	30"	WB10230-118		24"	WBCP924-118
1-1/4"	12"	WB10112-114	12"	WB11112-114	12"	WB10212-114	1-1/4"	8"	WBCP908-114
	18"	WB10118-114	18"	WB11118-114	18"	WB10218-114		12"	WBCP912-114
	24"	WB10124-114	24"	WB11124-114	24"	WB10224-114		18"	WBCP918-114
	30"	WB10130-114	30"	WB11130-114	30"	WB10230-114		24"	WBCP924-114
1-3/8"	12"	WB10112-138	12"	WB11112-138	12"	WB10212-138	1-3/8"	8"	WBCP908-138
	18"	WB10118-138	18"	WB11118-138	18"	WB10218-138		12"	WBCP912-138
	24"	WB10124-138	24"	WB11124-138	24"	WB10224-138		18"	WBCP918-138
	30"	WB10130-138	30"	WB11130-138	30"	WB10230-138		24"	WBCP924-138
1-1/2"	12"	WB10112-112	12"	WB11112-112	12"	WB10212-112	1-1/2"	8"	WBCP908-112
	18"	WB10118-112	18"	WB11118-112	18"	WB10218-112		12"	WBCP912-112
	24"	WB10124-112	24"	WB11124-112	24"	WB10224-112		18"	WBCP918-112
	30"	WB10130-112	30"	WB11130-112	30"	WB10230-112		24"	WBCP924-112

\*4 spline whirley bit - also called C-9 Sparta, CP-9A, MRD-9, 5-LHD.

### UT-7 (9/16" HEX SHANK)



Call for pricing and availability on UT-7 bits






See page 33 for Air Tools for these bits.

**Class A Pricing**



**.401 Turn Type**

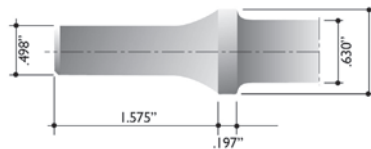
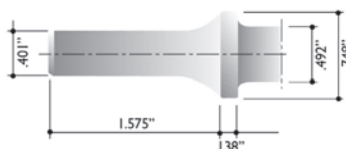
**.498 Turn Type**

	Overall Length	Chisel Width	Part Number	Unit Price	Overall Length	Chisel Width	Part Number	Unit Price
<b>Moil Point</b> 	7"		ZGPTT40107	10.90				
	10"		ZGPTT40110	13.74				
	14"		ZGPTT40114	18.40				
<b>Blank</b> 	7"		ZGBTT40107	9.42				
	18"		ZGBTT40118	17.51				
<b>Narrow Chisel</b> 	7"	.50"	ZGCTT40107-50	10.90	7"	.64"	ZGCTT49807	14.61
	10"	.50"	ZGCTT40110-50	12.96				
	12"	.50"	ZGCTT40112-50	14.98				
	18"	.50"	ZGCTT40118-50	23.47				
	7"	.75"	ZGCTT40107	10.90				
	10"	.75"	ZGCTT40110	12.96				
	12"	.75"	ZGCTT40112	14.98				
	18"	.75"	ZGCTT40118	23.47				
	24"	.75"	ZGCTT40124	29.05				
	36"	.75"	ZGCTT40136	40.20				
<b>Wide Chisel</b> 	7"	1.25"	ZGCTT40107-125	11.55				
	24"	1.25"	ZGCTT40124-125	30.80				
	7"	1.5"	ZGCTT40107-15	11.55				
	7"	2"	ZGCTT40107-20	20.43				
<b>Taper Punch</b> 	5"	.12"	ZGTPTT40105	10.90	7"	.12"	ZGTPTT49807	14.61
	7"	.1"	ZGTPTT40107	11.91				

See page 34 for Air Tools & Accessories for these bits.



**.401 Turn Type**

**.498 Turn Type**



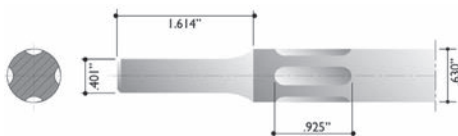
**.401 Non-Turn Type**

**.498 Non-Turn Type**

	Overall Length	Chisel Width	Part Number	Unit Price	Overall Length	Chisel Width	Part Number	Unit Price
<b>Narrow Chisel</b> 	7"	.75"	ZGCNT40107	12.87	7"	.75"	ZGCNT49807	13.88
	10"	.75"	ZGCNT40110	16.61	12"	.75"	ZGCNT49812	19.13
	12"	.75"	ZGCNT40112	20.56	18"	.75"	ZGCNT49818	26.15
	18"	.75"	ZGCNT40118	25.96				
<b>Bent Chisel</b> 	7"	1.25"	ZGBCNT40107-125	13.24	7"	1.25"	ZGBCNT49807-125	15.36
	10"	1.25"	ZGBCNT40110-125	17.49	12"	1.25"	ZGBCNT49812-125	21.48
	18"	1.25"	ZGBCNT40118-125	26.07				

**.401 Non-Turn Type**

**.498 Non-Turn Type**










**Class A Pricing**



**Cleco Style**

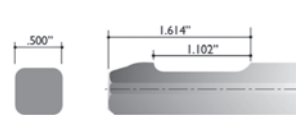
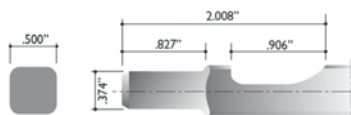
**Ingersoll Rand Style**

	Overall Length	Chisel Width	Part Number	Unit Price	Overall Length	Chisel Width	Part Number	Unit Price
<b>Moil Point</b> 	7"		SP20007	8.06	7"		SP10007	8.06
	9"		SP20009	9.00	12"		SP10012	10.05
	12"		SP20012	10.05	18"		SP10018	13.28
<b>Blank</b> 	7"		SB20007	6.80	7"		SB10007	6.80
	12"		SB20012	9.23	12"		SB10012	9.23
	18"		SB20018	12.00				
<b>Narrow Chisel</b> 	7"		SC20007	8.06	7"		SC10007	8.06
	9"		SC20009	9.00	12"		SC10012	10.05
	12"		SC20012	10.05	18"		SC10018	13.28
	18"		SC20018	13.28	24"		SC10024	17.16
	24"		SC20024	17.16	30"		SC10030	24.60
<b>Wide Chisel</b> 	7"	1.375"	SC20007-14	8.74	7"	1.375"	SC10007-14	8.74
	12"	1.375"	SC20012-14	11.60	12"	1.375"	SC10012-14	11.60
	18"	1.375"	SC20018-14	13.85	18"	1.375"	SC10018-14	13.85
	7"	2"	SC20007-20	19.89	7"	2"	SC10007-20	19.89
	12"	2"	SC20012-20	22.18	12"	2"	SC10012-20	22.76
	18"	2"	SC20018-20	29.15	7"	3"	SC10007-30	24.60
	24"	2"	SC20024-20	32.90				
	7"	3"	SC20007-30	24.60				
<b>Bent Chisel</b> 	7"	1.375"	SBC20007-14	8.87	7"	1.375"	SBC10007-14	8.87
	12"	1.375"	SBC20012-14	11.77	12"	1.375"	SBC10012-14	11.77
	18"	1.375"	SBC20018-14	14.82	18"	1.375"	SBC10018-14	14.82
	7"	2"	SBC20007-20	19.89	24"	1.375"	SBC10024-14	22.61
	7"	3"	SBC20007-30	24.60	30"	1.375"	SBC10030-14	29.22
					7"	2"	SBC10007-20	19.89
				7"	3"	SBC10007-30	24.60	

See page 35 for Air Tools & Accessories for these bits.


**Cleco Style**

**Ingersoll Rand Style**



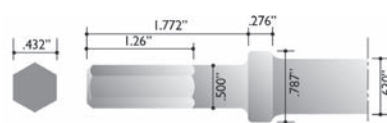
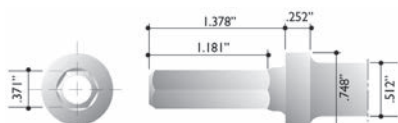
**.371 Style**

**.432 Style**

	Overall Length	Chisel Width	Part Number	Unit Price	Overall Length	Chisel Width	Part Number	Unit Price
<b>Narrow Chisel</b> 	6"	.75"	SC37106	9.30	7"	.75"	SC43207	18.00
	10"	.75"	SC37110	12.46	12"	.75"	SC43212	24.20
	12"	.75"	SC37112	15.17	18"	.75"	SC43218	28.68
	18"	.75"	SC37118	19.04				
	24"	.75"	SC37124	22.73				

**.371 Style**

**.432 Style**

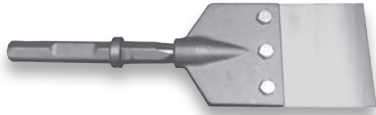


**Class A Pricing**

# Heavy Duty Floor Scraper

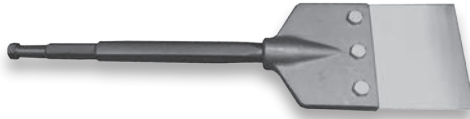
Developed for handheld use or with a flooring removal cart.

1-1/8" with Notch Shank



**FSHD-103B-100S**    **\$313.95**  
Heavy Duty Scraper Assembly - 6" Blade

Hilti 805/905/1000/1500/2000  
Style Shank



**FSHD-905-100S**    **\$341.25**  
Heavy Duty Scraper Assembly - 6" Blade

**Replacement Parts**



**FSHDB-2MM**    **\$25.99**  
6" Blade



**FSHDRKIT-L**    **\$32.09**  
Replacement Bolts

## Sure Lock Floor Scraper

**Floor Scraper Shanks for Electric Hammers**

	Shank Style	Part Number	Unit Price
	3/4" Hex Demo	FSS-DEMO	34.15
	Spline Drive	FSS-ROTARY	32.52
	SDS Max	FSS-MAX	44.90
	Kango 21MM Style	FSS-KGO	34.25
	Makita 8900N Style	FSS-MKTA	53.35
	Wacker 3/4" x 3-1/4" Style	FSS-WKR	35.52
	.590" Hex Edco Style	FSS-E59	38.27
	7/8" Hex Edco Style	FSS-E78	39.83

**2 PIECE SYSTEM**  
*Sure Lock Floor Scraper systems require the Head Assembly (FSA-2MML) along with the proper shank for your hammer model.*

**Head Assembly**



**FSA-2MML**    **\$143.63**  
Head Assembly  
2mm Thick - 6" Wide Blade

**Replacement Parts**



**FSAB-2MM**    **\$22.58**  
6" Replacement Blade

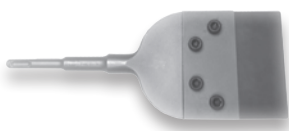


**FSARKIT-L**    **\$34.14**  
Replacement Bolts

**Floor Scraper Shanks for Pneumatic Hammers**

	Shank Style	Part Number	Unit Price
	.580 Hex Shank	FSS-580RC	32.52
	.680 Round Shank	FSS-680RC	32.52
.580 Hex Shank"/>	.580 Hex Shank	FSS-580OC	32.52
	.680 Round Shank	FSS-680OC	32.52

## Scraper System for SDS Plus Hammers



**FSP-2MM-4**    **\$118.02**  
4" Wide Scraper Assembly



**FSP-2MM-8**    **\$125.58**  
8" Wide Scraper Assembly

**Replacement Parts**



**FSPRKIT**    **\$20.16**  
Replacement Bolts

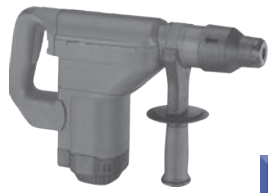















**FSPB-2MM-8**    **\$21.46**  
8" Blade



**FSPB-2MM-4**    **\$16.80**  
4" Blade

## Class A Pricing

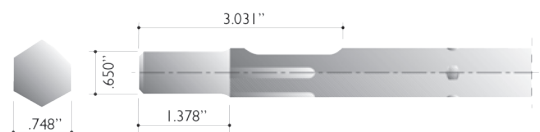


	SDS Max				Spline Drive			
	Overall Length	Chisel Width	Part Number	Unit Price	Overall Length	Chisel Width	Part Number	Unit Price
<b>Moil Point</b> 	12" 16" 24"		MP12 MP16 MP24	14.87 21.13 38.66	12" 18"		RP12 RP18	12.04 14.99
<b>Narrow Chisel</b> 	12" 16" 24" 30" 36" 48"		MC12 MC16 MC24 MC30 MC36 MC48	14.87 21.13 38.66 84.48 100.16 109.04	12" 18"		RC12 RC18	12.04 14.99
<b>Wide Chisel</b> 	12" 16" 12" 16" 12" 16" 12" 16"	1.5" 1.5" 2" 2" 2.5" 2.5" 3" 3"	MC12-15 MC16-15 MC12-20 MC16-20 MC12-25 MC16-25 MC12-30 MC16-30	19.22 23.61 26.28 33.52 27.37 34.73 29.35 36.00	12" 18" 12" 18" 12" 18" 12" 18"	1.5" 1.5" 2" 2" 2.5" 2.5" 3" 3"	RC12-15 RC18-15 RC12-20 RC18-20 RC12-25 RC18-25 RC12-30 RC18-30	19.22 22.18 25.00 28.01 26.33 29.23 27.96 30.85
<b>Jumbo Chisel</b> 	12" 18"	4.5"	MC12-45	49.37	12" 18"	4.5"	RC12-45 RC18-45	46.89 54.76
<b>Bent Chisel</b> 	12"	3"	MCB12-30	35.54	12"	3"	RCB12-30	33.11
<b>Asphalt Cutter</b> 	19.5"	4.875"	AC-MAX	101.25	19.5"	4.875"	AC-ROTARY	111.49
<b>Clay Spade</b> 	19.5"	4.375"	CS-MAX	82.17	19.5"	4.375"	CS-ROTARY	98.86
<b>Scraper Head</b> 	11"	6"	FSA-2MML	143.63	11"	6"	FSA-2MML	143.63
<b>Scraper Shank</b> 	16"		FSS-MAX	44.90	16"		FSS-ROTARY	32.52
<b>1 Piece Bush Tool</b> 	9.5"		BH1-MAX <i>1.75" x 1.75" - 16 Teeth</i>	61.88	9.5"		BH1-ROTARY <i>1.75" x 1.75" - 16 Teeth</i>	62.11
<b>Carbide Bush Tool</b> 	9.5"		BHC-MAX <i>2" Diameter - 25 Teeth</i>	220.50	9.5"		BHC-ROTARY <i>1.75" x 1.75" - 25 Teeth</i>	220.50
<b>Ground Rod Driver</b> 	10"		GD34-MAX <i>Fits 3/4" Rod - 3" Depth</i>	61.71	10"		GD34-ROTARY <i>Fits 3/4" Rod - 3" Depth</i>	58.00
<b>Tamping System</b> 	12.5"		TP-MAX-100 <i>6" x 6" Tamping Pad</i>	216.52				

### SDS Max



### Spline Drive



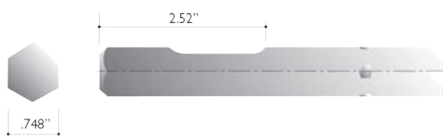


**Class A Pricing**



	3/4" Hex Demo				SDS Plus			
	Overall Length	Chisel Width	Part Number	Unit Price	Overall Length	Chisel Width	Part Number	Unit Price
<b>Moil Point</b> 	12" 20"		DP12 DP20	10.70 14.34	10"		PP10	10.42
<b>Narrow Chisel</b> 	12" 20"		DC12 DC20	10.70 14.34	10"		PC10	10.42
<b>Wide Chisel</b> 	12" 20" 12" 20" 12" 20" 12" 20"	1.5" 1.5" 2" 2" 2.5" 2.5" 3" 3"	DC12-15 DC20-15 DC12-20 DC20-20 DC12-25 DC20-25 DC12-30 DC20-30	16.41 20.12 20.79 24.50 22.12 25.83 23.34 27.11	10" 10" 7"	1.5" 2" 3"	PC10-15 PC10-20 PC07-30	17.37 18.42 24.31
<b>Jumbo Chisel</b> 	12" 18"	4.5" 4.5"	DC12-45 DC18-45	49.23 57.50				
<b>Bent Chisel</b> 	12"	3"	DCB12-30	34.77	7"	3"	PCB07-30	24.77
<b>Asphalt Cutter</b> 	19.5"	4.875"	AC-DEMO	97.19				
<b>Clay Spade</b> 	19.5"	4.375"	CS-DEMO	83.48				
<b>Scraper Head</b> 	11"	6"	FSA-2MML	143.63				
<b>Scraper Shank</b> 	16"		FSS-DEMO	34.15				
<b>SDS Plus Scraper</b> 					10.75" 10.75"	4" 8"	FSP-2MM-4 FSP-2MM-8	118.02 125.58
<b>1 Piece Bush Tool</b> 	9.5"		BH1-DEMO <i>1.75" x 1.75" - 16 Teeth</i>	59.73				
<b>Carbide Bush Tool</b> 	9.5"		BHC-DEMO <i>1.75" x 1.75" - 25 Teeth</i>	220.50				
<b>Ground Rod Driver</b> 	10"		GD34-DEMO <i>Fits 3/4" Rod - 3" Depth</i>	60.90				

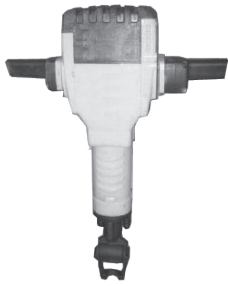
**3/4" Hex Demo**



**SDS Plus**












## Class A Pricing



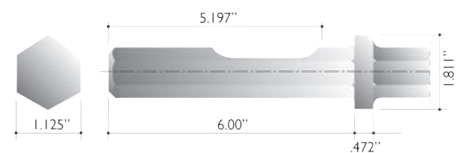
**Fits Hilti 805/905/1000/1500/2000**

**BOSCH BRUTE STYLE**

**1-1/8" Hex/Notch\***

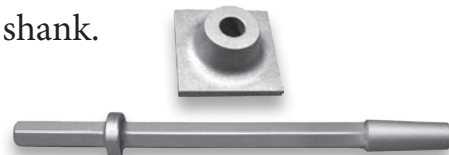
	Overall Length	Chisel Width	Part Number	Unit Price	U.C. Length	Chisel Width	Part Number	Unit Price
 <b>Moil Point</b>	14"		NP14	31.26	14"		P10314-B	30.33
	19"		NP19	34.73	18"		P10318-B	34.67
 <b>Narrow Chisel</b>	14"		NC14	31.26	14"		C10314-B	30.33
	19"		NC19	34.73	18"		C10318-B	34.67
 <b>Wide Chisel</b>	14"	2"	NC14-20	42.83	14"	3"	CC11314-B	38.33
	19"	2"	NC19-20	46.31	18"	3"	CC11318-B	40.87
	14"	3"	NC14-30	46.31				
	19"	3"	NC19-30	49.78				
 <b>Jumbo Chisel</b>	14"	4.5"	NC14-45	64.83				
	19"	4.5"	NC19-45	69.46				
 <b>Asphalt Cutter</b>	19.5"	4.875"	AC-905	126.05	11"	4.875"	AC103-10B	87.47
 <b>Clay Spade</b>	19.5"	4.375"	CS-905	126.05	16"	4.375"	CS103-10B	111.83
 <b>Heavy Duty Floor Scraper</b>	21"	6"	FSHD-905-100S	341.25	25"	6"	FSHD-103B-100S	313.95
 <b>1 Piece Bush Tool</b>	13.875"		BH1-905 1.75" x 1.75" - 16 Teeth	77.18	10"		BH103-B 1.75" x 1.75" - 16 Teeth	100.72
 <b>Carbide Bush Tool</b>	14"		BHC-905 1.75" x 1.75" - 25 Teeth	363.83				

**1-1/8" Hex/Notch**



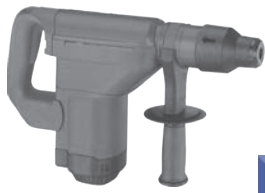
Tent Stake Drivers & Tampers are available for the 1-1/8" Hex/Notch shank.

See page 8.













\*Electric paving breakers offer the option of using regular (without the notch) 1-1/8" hex bits. These cost less and offer a wide range of bit styles - see pages 7 & 8.

**Class A Pricing**

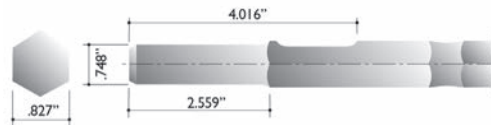


**Fits Kango 21MM**

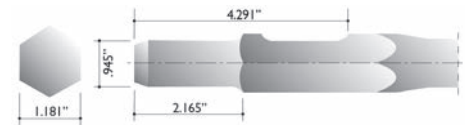
**Fits Makita 8900N**

	Overall Length	Chisel Width	Part Number	Unit Price	Overall Length	Chisel Width	Part Number	Unit Price
<b>Moil Point</b> 	12"		KP12	17.83	15"		HP15	41.62
	15"		KP15	21.59				
	18"		KP18	24.77				
<b>Narrow Chisel</b> 	12"		KC12	17.83	15"		HC15	41.62
	15"		KC15	21.59				
	18"		KC18	24.77				
<b>Wide Chisel</b> 	12"	2"	KC12-20	27.27	16"	3"	HC16-30	54.00
	15"	2"	KC15-20	31.84				
	18"	2"	KC18-20	33.80				
	12"	3"	KC12-30	32.93				
	15"	3"	KC15-30	38.66				
	18"	3"	KC18-30	42.61				
<b>Bent Chisel</b> 	12"	2"	KCB12-20	28.25				
	12"	3"	KCB12-30	33.23				
<b>Asphalt Cutter</b> 	19.5"	4.875"	AC-KGO	116.46				
<b>Clay Spade</b> 	19.5"	4.375"	CS-KGO	116.46	19.5"	4.375"	CS-MKTA	116.46
<b>Scraper Head</b> 	11"	6"	FSA-2MML	143.63	11"	6"	FSA-2MML	143.63
<b>Scraper Shank</b> 	16"		FSS-KGO	34.25	16"		FSS-MKTA	53.35
<b>1 Piece Bush Tool</b> 	9.5"		BH1-KGO <i>1.75" x 1.75" - 16 Teeth</i>	81.78	9.5"		BH1-MKTA <i>1.75" x 1.75" - 16 Teeth</i>	58.00
<b>Ground Rod Driver</b> 	12"		GD34-KGO <i>Fits 3/4" Rod - 3" Depth</i>	61.71				

**Fits Kango 21MM**



**Fits Makita 8900N**










**Class A Pricing**

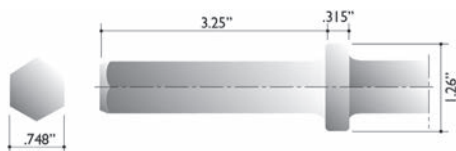


**Fits Wacker 3/4" X 3-1/4"**

**Fits Makita HK1810**

	Overall Length	Chisel Width	Part Number	Unit Price	Overall Length	Chisel Width	Part Number	Unit Price
<b>Moil Point</b> 	12"		WP12	17.37	9"		MKP9	7.64
<b>Narrow Chisel</b> 	12"		WC12	17.37	9"		MKC9	7.64
<b>Wide Chisel</b> 	12"	3"	WC12-30	31.72	6" 6" 9"	1.2" 2" 2"	MKC6-12 MKC6-20 MKC9-20	15.28 17.83 22.23
<b>Scraper Head</b> 	11"	6"	FSA-2MML	143.63				
<b>Scraper Shank</b> 	16"		FSS-WKR	35.52				

*Fits Wacker 3/4" x 3-1/4"*





Please call for pricing on all Masonry Bits

# SINGLE TIP MASONRY BITS

## CARBIDE TIPS FOR CONCRETE DRILLING



### SDS Max Shank

Size	Usable Length	Part Number
3/8" x 13"	7"	DBM13-0375
1/2" x 13"	7"	DBM13-0500
1/2" x 18"	12"	DBM18-0500
1/2" x 23-1/2"	18"	DBM23-0500
1/2" x 30"	24"	DBM30-0500
1/2" x 36"	30"	DBM36-0500
1/2" x 48"	42"	DBM48-0500
9/16" x 13"	7"	DBM13-0562
9/16" x 23-1/2"	18"	DBM23-0562
5/8" x 13"	7"	DBM13-0625
5/8" x 18"	12"	DBM18-0625
5/8" x 23-1/2"	18"	DBM23-0625
3/4" x 13"	7"	DBM13-0750
3/4" x 18"	12"	DBM18-0750
3/4" x 23-1/2"	18"	DBM23-0750
7/8" x 13"	7"	DBM13-0875
7/8" x 18"	12"	DBM18-0875
7/8" x 23-1/2"	18"	DBM23-0875
1" x 13"	7"	DBM13-1000
1" x 23-1/2"	18"	DBM23-1000
1-1/8" x 13"	7"	DBM13-1125
1-1/8" x 23-1/2"	18"	DBM23-1125
1-1/4" x 15"	9"	DBM15-1250
1-1/4" x 23-1/2"	18"	DBM23-1250
1-3/8" x 15"	9"	DBM15-1375
1-1/2" x 15"	9"	DBM15-1500
1-1/2" x 23.5"	18"	DBM23-1500



### Spline (Rotary) Shank

Size	Usable Length	Part Number
3/8" x 12"	6"	DBR12-0375
3/8" x 18"	12"	DBR18-0375
7/16" x 12"	6"	DBR12-0437
7/16" x 14"	7"	DBR14-0437
1/2" x 12"	6"	DBR13-0500
1/2" x 18"	12"	DBR18-0500
1/2" x 23-1/2"	18"	DBR23-0500
1/2" x 30"	24"	DBR30-0500
1/2" x 36"	30"	DBR36-0500
1/2" x 48"	42"	DBR48-0500
9/16" x 12"	6"	DBR12-0562
9/16" x 18"	12"	DBR18-0562
9/16" x 23-1/2"	18"	DBR23-0562
9/16" x 30"	24"	DBR30-0562
9/16" x 36"	30"	DBR36-0562
9/16" x 48"	42"	DBR48-0562
5/8" x 12"	6"	DBR12-0625
5/8" x 18"	12"	DBR18-0625
5/8" x 23-1/2"	18"	DBR23-0625
5/8" x 30"	24"	DBR30-0625
5/8" x 36"	30"	DBR36-0625
11/16" x 12"	6"	DBR12-0687
11/16" x 23-1/2"	18"	DBR23-0687
3/4" x 12"	6"	DBR12-0750
3/4" x 18"	12"	DBR18-0750
3/4" x 23-1/2"	18"	DBR23-0750
27/32" x 18"	12"	DBR18-0843
27/32" x 23-1/2"	18"	DBR23-0843
7/8" x 12"	6"	DBR12-0875
7/8" x 18"	12"	DBR18-0875
7/8" x 23-1/2"	18"	DBR23-0875
7/8" x 36"	30"	DBR36-0875
1" x 12"	6"	DBR12-1000
1" x 18"	12"	DBR18-1000
1" x 23-1/2"	18"	DBR23-1000
1-1/8" x 12"	6"	DBR12-1125
1-1/8" x 18"	12"	DBR18-1125
1-1/8" x 23-1/2"	18"	DBR23-1125
1-1/4" x 18"	12"	DBR18-1250
1-1/4" x 23-1/2"	18"	DBR23-1250
1-3/8" x 18"	12"	DBR18-1375
1-3/8" x 23-1/2"	18"	DBR23-1375
1-1/2" x 18"	12"	DBR18-1500
1-1/2" x 23-1/2"	18"	DBR23-1500

Additional sizes are available - please call for pricing and availability.

*Please call for pricing on all Masonry Bits*

# SINGLE TIP MASONRY BITS

## CARBIDE TIPS FOR CONCRETE DRILLING



**SDS Plus Shank**



Size	Usable Length	Part Number
5/32" x 4-5/8"	2"	DBP04-0156
5/32" x 6-5/8"	4"	DBP06-0156
5/32" x 8-5/8"	6"	DBP08-0156
3/16" x 4-5/8"	2"	DBP04-0187
3/16" x 6-5/8"	4"	DBP06-0187
3/16" x 8-5/8"	6"	DBP08-0187
3/16" x 10-5/8"	8"	DBP10-0187
3/16" x 12-5/8"	10"	DBP12-0187
3/16" x 14-5/8"	12"	DBP14-0187
3/16" x 16-5/8"	14"	DBP16-0187
7/32" x 4-3/4"	2-1/2"	DBP04-0218
7/32" x 6-5/8"	4"	DBP06-0218
7/32" x 8-5/8"	6"	DBP08-0218
7/32" x 10-1/4"	8"	DBP10-0218
7/32" x 14-5/8"	12"	DBP14-0218
7/32" x 16-5/8"	14"	DBP16-0218
1/4" x 4-5/8"	2"	DBP04-0250
1/4" x 6-5/8"	4"	DBP06-0250
1/4" x 8-5/8"	6"	DBP08-0250
1/4" x 11-5/8"	9"	DBP11-0250
1/4" x 12-1/4"	9-5/8"	DBP12-0250
1/4" x 14-5/8"	12"	DBP14-0250
1/4" x 16-5/8"	14"	DBP16-0250
1/4" x 20-5/8"	18"	DBP20-0250
5/16" x 6-5/8"	4"	DBP06-0312
5/16" x 9-3/4"	7-1/2"	DBP09-0312
5/16" x 12-5/8"	10"	DBP12-0312
3/8" x 6-5/8"	4"	DBP06-0375
3/8" x 10-5/8"	8"	DBP10-0375
3/8" x 12-5/8"	10"	DBP12-0375
3/8" x 20-5/8"	18"	DBP20-0375
3/8" x 24"	22"	DBP24-0375
3/8" x 36"	34"	DBP36-0375
7/16" x 6-5/8"	4"	DBP06-0437
7/16" x 12-5/8"	10"	DBP12-0437
7/16" x 18-5/8"	16"	DBP18-0437
1/2" x 6-5/8"	4"	DBP06-0500
1/2" x 10-5/8"	8"	DBP10-0500
1/2" x 12-5/8"	10"	DBP12-0500
1/2" x 18-5/8"	16"	DBP18-0500
1/2" x 24"	22"	DBP24-0500
1/2" x 38"	36"	DBP38-0500

Size	Usable Length	Part Number
9/16" x 6-3/4"	4"	DBP06-0562
9/16" x 10-1/8"	7-7/8"	DBP10-0562
9/16" x 12-3/4"	10"	DBP12-0562
9/16" x 18-3/4"	16"	DBP18-0562
5/8" x 6-3/4"	4"	DBP06-0625
5/8" x 9-3/4"	7"	DBP09-0625
5/8" x 12-3/4"	10"	DBP12-0625
5/8" x 18-3/4"	16"	DBP18-0625
5/8" x 24"	22"	DBP24-0625
5/8" x 36"	34"	DBP36-0625
11/16" x 6-3/4"	4"	DBP06-0687
11/16" x 12-3/4"	10"	DBP12-0687
11/16" x 18-3/4"	16"	DBP18-0687
3/4" x 6-3/4"	4"	DBP06-0750
3/4" x 9-3/4"	7"	DBP09-0750
3/4" x 12-3/4"	10"	DBP12-0750
3/4" x 18-3/4"	16"	DBP18-0750
3/4" x 24"	22"	DBP24-0750
3/4" x 36"	34"	DBP36-0750
13/16" x 12-3/4"	10"	DBP12-0812
13/16" x 18-3/4"	16"	DBP18-0812
27/32" x 6-3/4"	4"	DBP06-0843
27/32" x 8-3/4"	6"	DBP08-0843
27/32" x 12"	10"	DBP12-0843
7/8" x 6-3/4"	4"	DBP06-0875
7/8" x 9-3/4"	7"	DBP09-0875
7/8" x 12-3/4"	10"	DBP12-0875
7/8" x 18-3/4"	16"	DBP18-0875
7/8" x 24"	21"	DBP24-0875
1" x 10-3/4"	8"	DBP10-1000
1" x 13-1/8"	10-1/4"	DBP13-1000
1" x 18-3/4"	16"	DBP18-1000
1" x 25"	22"	DBP25-1000
1" x 30"	28"	DBP30-1000
1-1/8" x 12-3/4"	10"	DBP12-1125
1-1/8" x 18-3/4"	16"	DBP18-1125
1-1/4" x 12-3/4"	10"	DBP12-1250

*Additional sizes are available - please call for pricing and availability.*



*Please call for pricing on all Masonry Bits*

## QUAD TIP MASONRY BITS

### CARBIDE TIPS FOR CONCRETE DRILLING



**SDS Max Shank**



**Spline (Rotary) Shank**



Size	Usable Length	Part Number
5/8" x 13"	7"	DBQM13-0625
5/8" x 18"	12"	DBQM18-0625
5/8" x 23-1/2"	18"	DBQM23-0625
5/8" x 30"	24"	DBQM30-0625
5/8" x 36"	30"	DBQM36-0625
5/8" x 48"	42"	DBQM48-0625
11/16" x 23-1/2"	18"	DBQM23-0687
3/4" x 13"	7"	DBQM13-0750
3/4" x 18"	12"	DBQM18-0750
3/4" x 23-1/2"	18"	DBQM23-0750
3/4" x 30"	24"	DBQM30-0750
3/4" x 36"	30"	DBQM36-0750
3/4" x 48"	42"	DBQM48-0750
13/16" x 23-1/2"	18"	DBQM23-0812
27/32" x 13"	7"	DBQM13-0843
27/32" x 23-1/2"	18"	DBQM23-0843
7/8" x 13"	7"	DBQM13-0875
7/8" x 18"	12"	DBQM18-0875
7/8" x 23-1/2"	18"	DBQM23-0875
7/8" x 36"	30"	DBQM36-0875
1" x 13"	7"	DBQM13-1000
1" x 18"	12"	DBQM18-1000
1" x 23-1/2"	18"	DBQM23-1000
1" x 36"	30"	DBQM36-1000
1" x 48"	42"	DBQM48-1000
1-1/8" x 13"	7"	DBQM13-1125
1-1/8" x 18"	12"	DBQM18-1125
1-1/8" x 23-1/2"	18"	DBQM23-1125
1-3/16" x 23"	17"	DBQM23-1187
1-1/4" x 15"	9"	DBQM15-1250
1-1/4" x 23-1/2"	18"	DBQM23-1250
1-1/4" x 36"	30"	DBQM36-1250
1-3/8" x 18"	12"	DBQM18-1375
1-3/8" x 23-1/2"	18"	DBQM23-1375
1-1/2" x 15"	9"	DBQM15-1500
1-1/2" x 23.5"	18"	DBQM23-1500
1-1/2" x 36"	30"	DBQM36-1500
1-5/8" x 23-1/2"	18"	DBQM23-1625
1-3/4" x 23-1/2"	18"	DBQM23-1750
2" x 23-1/2"	18"	DBQM23-2000

Size	Usable Length	Part Number
9/16" x 23-1/2"	18"	DBQR23-0562
5/8" x 12"	6"	DBQR12-0625
5/8" x 18"	12"	DBQR18-0625
5/8" x 23-1/2"	18"	DBQR23-0625
5/8" x 30"	24"	DBQR30-0625
5/8" x 36"	30"	DBQR36-0625
5/8" x 48"	42"	DBQR48-0625
3/4" x 12"	6"	DBQR12-0750
3/4" x 18"	12"	DBQR18-0750
3/4" x 23-1/2"	18"	DBQR23-0750
3/4" x 30"	24"	DBQR30-0750
3/4" x 36"	30"	DBQR36-0750
3/4" x 48"	42"	DBQR48-0750
27/32" x 18"	12"	DBQR18-0843
27/32" x 23-1/2"	18"	DBQR23-0843
7/8" x 12"	6"	DBQR12-0875
7/8" x 18"	12"	DBQR18-0875
7/8" x 23-1/2"	18"	DBQR23-0875
7/8" x 36"	30"	DBQR36-0875
7/8" x 48"	42"	DBQR48-0875
1" x 12"	6"	DBQR12-1000
1" x 18"	12"	DBQR18-1000
1" x 23-1/2"	18"	DBQR23-1000
1" x 30"	24"	DBQR30-1000
1" x 36"	30"	DBQR36-1000
1" x 48"	42"	DBQR48-1000
1-1/8" x 18"	12"	DBQR18-1125
1-1/8" x 23-1/2"	18"	DBQR23-1125
1-1/8" x 36"	30"	DBQR36-1125
1-1/4" x 18"	12"	DBQR18-1250
1-1/4" x 23-1/2"	18"	DBQR23-1250
1-1/4" x 36"	30"	DBQR36-1250
1-1/4" x 48"	42"	DBQR48-1250
1-3/8" x 18"	12"	DBQR18-1375
1-3/8" x 23.5"	18"	DBQR23-1375
1-1/2" x 18"	12"	DBQR18-1500
1-1/2" x 23.5"	18"	DBQR23-1500
1-1/2" x 36"	30"	DBQR36-1500
1-1/2" x 48"	42"	DBQR48-1500
1-5/8" x 23-1/2"	18"	DBQR23-1625
1-3/4" x 23-1/2"	18"	DBQR23-1750
2" x 23-1/2"	18"	DBQR23-2000

*Additional sizes are available - please call for pricing and availability.*



Please call for pricing on all Masonry Cups & Cutters

## FLUTED & THIN WALL CORING CUPS



Fluted Coring Cups

Rope Thread Shanks



Fluted Coring Cups

Tapered Shanks



Thin Wall Coring Cups

Rope Thread Shanks

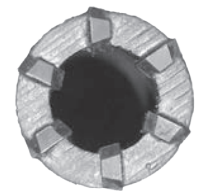
Description	Part Number	Part Number	Part Number
1-1/2" Coring Cup	DBC-PCN-1500	DBC-PC-1500	DBC-PCT-1500
1-3/4" Coring Cup	DBC-PCN-1750	DBC-PC-1750	DBC-PCT-1750
2" Coring Cup	DBC-PCN-2000	DBC-PC-2000	DBC-PCT-2000
2-1/2" Coring Cup	DBC-PCN-2500	DBC-PC-2500	DBC-PCT-2500
3" Coring Cup	DBC-PCN-3000	DBC-PC-3000	DBC-PCT-3000
3-1/2" Coring Cup	DBC-PCN-3500	DBC-PC-3500	DBC-PCT-3500
4" Coring Cup	DBC-PCN-4000	DBC-PC-4000	DBC-PCT-4000
4-1/2" Coring Cup	DBC-PCN-4500	DBC-PC-4500	DBC-PCT-4500
5" Coring Cup	DBC-PCN-5000	DBC-PC-5000	DBC-PCT-5000
6" Coring Cup	DBC-PCN-6000	DBC-PC-6000	DBC-PCT-6000
12" Shank - SDS Max	DBSM12-PCN	DBSM12-PC	DBSM12-PCT
18" Shank - SDS Max	DBSM18-PCN	DBSM18-PC	DBSM18-PCT
12" Shank - Spline	DBSR12-PCN	DBSR12-PC	DBSR12-PCT
18" Shank - Spline	DBSR18-PCN	DBSR18-PC	DBSR18-PCT
Starter Bit	DB-PCN-HEXSTART	DB-PC-STARTER	DB-PCT-STARTER

## Rebar & Plate Cutters

Rebar Cutters

Plate Cutters

Description	Part Number	Part Number
3/8" x 12" Cutter	DB-RE12-0375	DB-PL12-0375
1/2" x 12" Cutter	DB-RE12-0500	DB-PL12-0500
9/16" x 12" Cutter	DB-RE12-0562	
5/8" x 12" Cutter	DB-RE12-0625	DB-PL12-0625
3/4" x 12" Cutter	DB-RE12-0750	DB-PL12-0750
7/8" x 12" Cutter	DB-RE12-0875	DB-PL12-0875
1" x 12" Cutter	DB-RE12-1000	DB-PL12-1000
1-1/8" x 12" Cutter	DB-RE12-1125	DB-PL12-1125
1-1/4" x 12" Cutter	DB-RE12-1250	DB-PL12-1250
1-1/2" x 12" Cutter	DB-RE12-1500	DB-PL12-1500
Shank Adaptor - SDS Max	DBA-TH-MAX	DBA-TH-MAX
Shank Adaptor - SDS Plus	DBA-TH-PLUS	DBA-TH-PLUS
Shank Adaptor - Spline	DBA-TH-ROTARY	DBA-TH-ROTARY



Rebar Cutter



Plate Cutter

<b>Hammer Model Cross Reference Guide</b>	<b>Champion Chisel Shank Style</b>	<b>Page Number</b>
<b>ATLAS COPCO</b>		
PH-5S, PH55, PH6-6S, PHE-5S, PHE40S, PHE45S, PHE50S, PHE75	SDS MAX	15
PB10H, PH11H, PH5H, PHE5H	SPLINE	15
PB10, PB10C, PB14C, PB6C, PH11C	KANGO 21MM STYLE	18
PB32B	1-1/8" HEX/NOTCH	17
<b>BLACK &amp; DECKER</b>		
5009, 5013, 5014, 5016, 5053, 5053K, 5054, 5054K, 5056, 5056K, 5057, 5057K	SDS PLUS	16
5097, 5099	SDS MAX	15
5041, 5042, 5043, 5044, 5045, 5059, 5093, 5095, 5096, 5098	SPLINE	15
5027	1-1/8" HEX/NOTCH	17
<b>BOSCH</b>		
11207, 11210, 11211, 11212, 11213, 11215, 11221, 11221DVS, 11222, 11222EVS, 11222EVSG, 11224, 11224VSR, 11224VSR, 11225VSR, 11228, 11228VSR, 11234VSR, 11236, 11236VS, 11239VS, 11250VSR, 11250VSRD, 11253VSR, 11255VSR, 11258VSR, 11320VS, 11524, 11536C-1, 11536C-2, 11536VSR, GBH18V-20, GBH18V-26, GBH2-26, RH228VC, RH328VC, RH328VCQ, RH432VC, RH432VCQ, RHH181	SDS PLUS	16
11214EVS, 11216, 11223, 11223EVS, 11227, 11227EVS, 11230EVS, 11231, 11231EVS, 11235, 11240, 11241EVS, 11245, 11245EVS, 11263EVS, 11264EVS, 11309, 11311, 11311EVS, 11312, 11312E, 11313, 11313EVS, 11316, 11316EVS, 11318EVS, 11321EVS, 11388, DH1020VC, DH712VC, GBH10.DC, GBH11DE, GBH38, GBH5, GBH5.40DCE, GBH5.40DE, GBH5CE, GBH5DCE, GBH7.45DE, GBH7DCE, GBH8.DCE, GBH8165DCE, GSH10C, GSH11E, GSH4, GSH5CE, HS1917, RH1255VC, RH540M, RH745	SDS MAX	15
11302, 11305, 11317EVS, 12312, USH10	3/4" HEX DEMO	16
11202, 11203, 11204, 11205, 11206, 11208, 11209, 11213RK, 11214, 11219, 11220, 11232, 11233, 11233EVS, 11244E, 11247, 11248EVS, 11265EVS, 11306, 11307, 11310, 11314, 11387, GBH7.45D, GBH7.75DE, RH540S, UBH10.5, UBH12.5, UBH6.35, UBH6.35D, USH6	SPLINE	15
11304, 11308, 11335K, 12308, 12314, BH2460VC, BH2760VC, BH2770VCD, HSH10, HSH27, HSH28, HSHB28, USH27	1-1/8" HEX/NOTCH	17
<b>DEWALT</b>		
514K, 523K, 557K, 566K, 567K, D25012K, D25023K, D25101K, D25103K, D25113K, D25123K, D25201K, D25203K, D25213K, D25223K, D25262K, D25263K, D25303K, D25304K, D25313K, D25323K, D25324K, D25330K, D25333KDH, D25404K, DC212B, DC212KL, DC223KA, DC233KL, DCH213L2, DCH263, DW005K-2, DW562K, DW565K, DW567K, DW570K, DW999K-2	SDS PLUS	16
541K, 545K, D25133K, D25262K, D25500K, D25501K, D25600K, D25602K, D25701K, D25712K, D25721K, D25723K, D25733K, D25762K, D25773K, D25830K, D25831K, D25890K, D25891K, D25899K, D25900K, D25901K, DCH481, DCH733, DCH773, DW540K, DW541K, DW545K	SDS MAX	15
5021K, D25940K, D25941K, DW558K	3/4" HEX DEMO	16
530K, 531K, 532K, 533K, 551K, D25550K, D25551K, D25553K, D25650K, D25651K, D25851K, DW533K	SPLINE	15
D25960K, D25980	1-1/8" HEX/NOTCH	17
<b>HILTI</b>		
TE1, TE10A, TE104, TE12, TE12S, TE14, TE15, TE15C, TE15ME, TE16, TE16C, TE16M, TE18, TE2, TE2A, TE2M, TE2S, TE22, TE24, TE25, TE30, TE30C, TE30C-AVR, TE4-A18, TE4-A22, TE40-AVR, TE5, TE5A, TE6A, TE6A-LI, TE6A-36-AVR, TE6C, TE6S, TE7, TE7A, TE7C, GP-22	SDS PLUS	16
TE42, TE50, TE50-AVR, TE500, TE500-AVR, TE504, TE505, TE52, TE54, TE55, TE56, TE56-ATC, TE60, TE60-A36, TE60-ATC, TE60-ATC-AVR, TE60-AVR, TE70, TE70-ATC, TE70-ATC/AVR, TE70-AVR, TE700-AVR, TE704, TE705, TE706, TE706-AVR, TE72, TE74, TE75, TE76, TE76-ATC, TE76P, TE76P-ATC, TE80-ATC-AVR, TE92, TE-F52, TE-F60, TE-F72, TE-F92, TE-Y504, TE-Y54, TE-Y55, TE-Y704, TE-Y705, TE-Y72, TE-Y74, TE-Y75	SDS MAX	15
TE3000, TE3000-AVR	1-1/8" HEX/NOTCH	17
TE1000-AVR, TE1500-AVR, TE2000-AVR, TE805, TE905, TE905-AVR, TE906-AVR	HILTI 905/1000/2000 STYLE	17
<b>HITACHI</b>		
DH18DL, DH18DBLP4, DH18DLP4, DH20DV, DH22PG, DH22VB, DH22VD, DH24PB, DH24PB3, DH24PC, DH24PC3, DH24PF3, DH25DAL, DH25PB, DH26PF, DH28PC, DH28PD, DH28PFY, DH30PC, DH30PC2, VR16, VRT22	SDS PLUS	16
DH38MS, DH40MA, DH40MB, DH40MEY, DH40MR, DH40MRY, DH40MT, DH45ME, DH45MEY, DH45MR, DH50MRY, DH50MT, DH52ME, DH52MEY, H45MA, H45MR, H45MRY, H60MA, H60MB, H60MRV	SDS MAX	15
H55SC, H55SCK	3/4" HEX DEMO	16
DH38YE, DH38YE2, DH38YF, DH40FA, DH40FB, DH40FR, DH45SB, DH50MB, DH50SB, DH50SBK, DS50SB, H45FRV, H45SB	SPLINE	15
DH50SA, DH50SA1, H555C, H55SA	KANGO 21MM STYLE	18
H65SA, H65SB, H65SC, H65SD2, H70SA, PH65A	MAKITA 8900N STYLE	18
H65, H85, H90, H90SB, H90SE, H90SEKIT4	1-1/8" HEX/NOTCH	17
<b>KANGO</b>		
200, 285, 327, 422, 426, 430D	SDS PLUS	16
1400MV, 710MV, 760MV, 760MVS, 810MV, 810MVS, 845MVS, 850FV, 850MVS, 900HV	SDS MAX	15
1400B, 638S, 900B, 900KS, 900S, 900XS, 978S	3/4" HEX DEMO	16
430S, 501S, 637S, 750S, 810SV, 900, 950KS, 950S, 950XS	SPLINE	15
1400, 1400KV, 627, 710KV, 760KV, 800KV, 810KV, 850, 850KV, 900K, 900KV, 900X, 928, 950, 950K, 950X	KANGO 21MM STYLE	18
2500	1-1/8" HEX/NOTCH	17

<b>Hammer Model Cross Reference Guide</b>	<b>Champion Chisel Shank Style</b>	<b>Page Number</b>
<b>MAKITA</b>		
BHR200SAE, BHR240, BHR241, BHR241Z, BHR261, HK0500, HK1820, HR160, HR1821, HR1830F, HR2000, HR2010, HR2400, HR2410, HR2420, HR2431, HR2432, HR2445F, HR2450, HR2450F, HR2455, HR2455X, HR2470F, HR2475, HR2511, HR2611F, HR2621, HR2641, HR2811F, HR3000C, HR3210, HR3210C, HRH01ZX2, X2LXT36, XRH10, XRH12	SDS PLUS	16
HM0860C, HM0870C, HM1100C, HM1100S, HM1111C, HM1200C, HM1202C, HM1203C, HM1214C, HR4000C, HR4001C, HR4002, HR4010C, HR4013C, HR4500C, HR4510C, HR5001C, HR500C, HR5210C, HR5212C, XRH07, XRH07ZKU	SDS MAX	15
HM1200B, HM1211B, HM1242C	3/4" HEX DEMO	16
HM0810B, HM1140C, HR3520B, HR3520EB, HR3850B, HR3851, HR4040C, HR4041, HR4041C, HR5000	SPLINE	15
HK1400K, HM1200K, HR3850K, HR5000K	KANGO 21MM STYLE	18
8900N, HK1300, HM0810T, HM1303, HM1400, HM1500	MAKITA 8900N STYLE	18
HM1303B, HM1307CB, HM1317CB, HM1500B, HM1800, HM1810, HM1812X3	1-1/8" HEX/NOTCH	17
HK1800, HK1800L, HK1810	12MM DEMO	19
<b>METABO</b>		
6010, 6018, 6020, 6024, 6026, BHA18LT, BHA18LTX, BHE22, BHE2243, BHE6015, BHE-D24, KHA18LTX, KHA24, KHA36, KHE-D24, KHE-D28, KHE2443, KHE32, UHE22, UHE2650, UHE28	SDS PLUS	16
6045, BH6045S, BHE6045, BHE6045S, DH36DMAQ2, KH5-40, KHE55, KHE56, KHE75, KHE76, KHE96, KHEV5-40BL, KHEV8-45BL, KHEV11-51BL, KHEV11-52BL, MHE56, MHE65, MHE96	SDS MAX	15
11285, 1129, 11295, 1130, 11305, 11315, 1135, 6030, 6040, 6046, BHE6030S, KHE-S55, RH66, RH99, RH99X	SPLINE	15
MH10S, MHE10S	WACKER STYLE	19
<b>MILWAUKEE</b>		
5262-21, 5263-21, 5302, 5303, 5312, 5317, 5320, 5324, 5359-21, 5360-21, 5362, 5362-6, 5363-21, 5365, 5361-20, 5361-24, 5366, 5366-21, 5368, 5368-21, 5368-22, 5369, 5382-21, 5383-21, M12	SDS PLUS	16
5308, 5313, 5313-21, 5313-51, 5314-21, 5315-21, 5315-22, 5317-21, 5338-21, 5339-21, 5342-21, 5346-21, 5426-21, 5446-21, M18, M18 FUEL	SDS MAX	15
5335, 5337, 5337-21	3/4" HEX DEMO	16
47, 48, 5309, 5311, 5316, 5316-21, 5318-21, 5321-21, 5321-22, 5334, 5336, 5340-20, 5340-21, 5341, 5343, 5344, 5345, 5345-21, 5347, 5348, 5352, 5353	SPLINE	15
5338	1-1/8" HEX/NOTCH	17
<b>RYOBI</b>		
ED160, ED211, P221, SDS60K	SDS PLUS	16
DE382NP, ER282K, ER382K	SDS MAX	15
ED350K, ED382, ED382P, ER382	SPLINE	15
<b>WACKER</b>		
EH6M, EH9BLM, EHB11BLM, EHB7-230, EHB7M, EHB7SM	SDS MAX	15
EHB11BLS, EHB7S	SPLINE	15
EH11BL, EH8-220, EH9BL, EHL8Y-42, EHU8Y-220, EHUB10Y-220, LHB5, SH60K	WACKER STYLE	19
BH25, BH65, EH23, EH27, EH65, EH75	1-1/8" HEX/NOTCH	17

# Ordering Guidelines

At last count, there were over 500 different hammers in existence - each with its own bit. You want to make sure the bit you order will fit the hammer you are ordering it for. All we need are a few facts to make this procedure painless and accurate.

## Brand

Allied/Krupp, Bobcat, Caterpillar, Chicago Pneumatic/Atlas Copco, Gehl, Huskie/Jacty, Indeco, JCB, Kent, Kubota, Lifton, NPK, Okada, Rammer, Rock Ram, Stanley, Teledyne-Roxon/Toku, and Tramac/Montebert. These are some of the most popular brands, but if yours is not listed, please call us for help.

## Model Number

There are many schools of thought, but most manufacturers use a simple numbering system such as the Allied 730 or Bobcat 2500. Model numbers may contain letters as in Indeco MES621. Brands may have model numbers that are very similar but require different bits. For example, Kent KF3 and Kent KF35. Please make sure you have the entire model number.

## Length

Industry practice is to specify overall length. Bits come in standard lengths associated with the brand and model number. Special lengths are available but may require extended lead times.

## Point

The most popular are the **4 Sided Moil Point** (like a nail), **Cone Moil Point** (like a pencil) and **Chisels** (like a standard screw driver). Also available in a **Blunt, Asphalt Cutter, Wide Chisel & Specialty Points**. Most demo bit standard chisels are cross cut unless specified as in-line. See the opposite page for diagrams of the tips available.

## Pricing

Please call for pricing on all boom mounted demolition bits - including models not listed.

## Availability

Demo bits are stocked in multiple warehouses & are usually shipped same day. Special order bits may take 2-8 weeks to build. Please call to check availability for your model.

For more information on a specific bit, please have available the following information:

Manufacturer & Model Number of the hydraulic breaker  
Type of point or chisel style needed



Available Chisel Types

Additional chisel types are available - please call.

**\*\*All demo bit chisels are Cross Cut unless specified as In-Line.\*\***



**Moil  
Point**



**Wide  
Chisel**



**Narrow  
Chisel**



**Asphalt  
Cutter**



**Blunt**



**Elephant  
Foot**



**Post Hole  
Driver**



**Tamper**



**Pipe  
Driver**



## Retainers for Chipping Hammers

Part No.	Description
CHR-1190IR	Solid/Taper/Oval (Ingersoll Rand Style)
CHR-1190SUL	Solid/Taper/Oval (Sullair Style)
CHR-11901655	Solid/Straight/Oval (K2L Style)
CHR-1190APT	Solid/Straight/Oval (APT Style)
CHR-1291CP	Quick Change/Taper (Chicago Pneumatic Style)
CHR-1291IR	Quick Change/Taper (Ingersoll Rand Style)
CHR-1291SUL	Quick Change/Taper (Sullair Style)
CHR-1291APT	Quick Change/Straight (APT Style)
CHR-SPRING	Lock Spring - fits all styles

## Mini Chipping Hammer Accessories

Part No.	Description
CHR-1190MN	Solid/Oval Retainer
CHR-1190RMN	Solid/Round Retainer
CHR-1291MN	Quick Change Retainer
CHR-SPRING-MN	Lock Spring
CHR-SPRING-MNPL	Lock Spring - Plastic

## Retainers for Rivet Busters

Part No.	Fits Tool	I.D.
RBR-21902557	CP-4181	2.557"
RBR-21902565	JET RB11	2.565"
RBR-21902400	JET RB90, RB91	2.400"
RBR-21902445	CP-60, 80, 90	2.445"
RBR-1851	APT1133/MP1133	2.610"
RBR-9001200	IR9001	Threaded
RBP-RS2194	Retainer Spring	

## Hose Swivels & Oilers

Part No.	Description
HS-782412	7/8"-24 x 1/2" Hose Barb (most chippers)
HS-3812	3/8" x 1/2" Hose Barb (most busters)
HS-1212	1/2" x 1/2" Hose Barb (chippers & busters)
WHA-6CH	6' whip hose assembly with HS-782412 swivel, coupling and ILO-S in line oiler

Part No:	ILO-S	ILO-M	ILO-L
Oil Capacity	1.4 oz	3.7 oz	11 oz
Pipe Size	1/2"	3/4"	3/4"
Max. Working Pressure	500 psi	260 psi	300 psi
Dimensions	4-1/2"x2-1/4"	6"x2-3/4"	7"x3-1/2"
Weight	.875 lbs	1.5 lbs	2 lbs



**AT-CH2H**  
.580" Hex Shank

**AT-CH2R**  
.680" Round Shank

**2" Stroke**

2300 Blows Per Minute  
2" Stroke  
1-1/8" Bore  
12.75" Long  
15.8 lbs  
7/8" Air Inlet  
30.5 cfm Air Consumption  
SAE 10W20 Oil



**AT-CH3H**  
.580" Hex Shank

**AT-CH3R**  
.680" Round Shank

**3" Stroke**

2200 Blows Per Minute  
3" Stroke  
1-1/8" Bore  
13.75" Long  
16.8 lbs  
7/8" Air Inlet  
32 cfm Air Consumption  
SAE 10W20 Oil



**AT-CH4H**  
.580" Hex Shank

**AT-CH4R**  
.680" Round Shank

**4" Stroke**

1800 Blows Per Minute  
4" Stroke  
1-1/8" Bore  
14.75" Long  
17.6 lbs  
7/8" Air Inlet  
35 cfm Air Consumption  
SAE 10W20 Oil

**Mini 4 Bolt Chipper**

*Accessories for this tool are listed on page 28.*



**AT-CHMNH**  
.580" Hex Shank

**AT-CHMNR**  
.680" Round Shank

2750 Blows Per Minute  
2.6" Stroke  
1.1" Bore  
12.5" Long  
9.4 lbs  
3/8"NPT or 7/8-24 Air Inlet  
17 cfm Air Consumption

*Steel bits for these tools are listed on pages 2-5.*



**AT-RBA06B**

**6" Stroke**

1200 Blows Per Minute  
 6" Stroke  
 1-3/16" Bore  
 20.5" Long  
 26 lbs  
 1/2" Air Inlet  
 44 cfm Air Consumption  
 SAE 10W20 Oil



**AT-RBA08**

**8" Stroke**

1140 Blows Per Minute  
 8" Stroke  
 1-3/16" Bore  
 22.5" Long  
 30 lbs  
 1/2" Air Inlet  
 44 cfm Air Consumption  
 SAE 10W20 Oil



**AT-RBA11**

**11" Stroke**

850 Blows Per Minute  
 11" Stroke  
 1-3/16" Bore  
 25.5" Long  
 33 lbs  
 1/2" Air Inlet  
 50 cfm Air Consumption  
 SAE 10W20 Oil

**Accessories**



Part No.	Description
RBP-RB2104	Rubber Bumper
RBP-UB2102	Urethane Bumper
RBP-US2101	Upper Sleeve
RBP-LS2103	Lower Sleeve
RBP-LS2103S	Split Lower Sleeve
RBP-RS2194	Retainer Spring
RBR-1851	Retainer
RBR-6085	Retainer for RBA Series
HS-1212	1/2" x 1/2" Hose Barb

*Steel bits for these tools are listed on page 9.*





**AT-RBA-06**

**6" Stroke**

1560 Blows Per Minute
6" Stroke
1.418" Bore
17" Long
23 lbs
7/8" Air Inlet
40 cfm Air Consumption
SAE 10W20 Oil



**AT-RBA08-OH**

**8" Stroke**

1140 Blows Per Minute
8" Stroke
1-3/16" Bore
22.5" Long
30 lbs
1/2" Air Inlet
44 cfm Air Consumption
SAE 10W20 Oil



**AT-RBA11-OH**

**11" Stroke**

850 Blows Per Minute
11" Stroke
1-3/16" Bore
25.5" Long
33 lbs
1/2" Air Inlet
50 cfm Air Consumption
SAE 10W20 Oil

**Accessories**



Part No.	Description
RBP-RB2104	Rubber Bumper
RBP-UB2102	Urethane Bumper
RBP-US2101	Upper Sleeve
RBP-LS2103	Lower Sleeve
RBP-LS2103S	Split Lower Sleeve
RBP-RS2194	Retainer Spring
RBR-1851	Retainer
RBR-6085	Retainer for RBA Series
HS-1212	1/2" x 1/2" Hose Barb

*Steel bits for these tools are listed on page 9.*



**AT-PB30-78**  
7/8" x 3-1/4" Shank

**AT-PB30-1**  
1" x 4-1/4" Shank

**30 LB Class**

1550 Blows Per Minute  
3.375" Stroke  
1-3/4" Bore  
22.5" Long  
34 lbs  
3/8" Air Inlet  
49 cfm Air Consumption  
SAE 15W50 Oil



**AT-PB60-118**  
1-1/8" x 6" Shank

**AT-PB60-114**  
1-1/4" x 6" Shank

**60 LB Class**

1400 Blows Per Minute  
4.0937" Stroke  
2-1/4" Bore  
25.625" Long  
67 lbs  
3/4" Air Inlet  
59 cfm Air Consumption  
SAE 15W50 Oil



**AT-PB90-118**  
1-1/8" x 6" Shank

**AT-PB90-114**  
1-1/4" x 6" Shank

**90 LB Class**

1250 Blows Per Minute  
6.0625" Stroke  
2-5/8" Bore  
28.75" Long  
92.5 lbs  
3/4" Air Inlet  
75 cfm Air Consumption  
SAE 15W50 Oil

*Steel bits for these tools are listed on pages 6-8.*



## CLAY DIGGER

**AT-CD30-78**  
7/8" x 3-1/4" Shank

**AT-CD30-1**  
1" x 4-1/4" Shank

**30 LB Class**

1550 Blows Per Minute  
3.375" Stroke  
1-3/4" Bore  
23" Long  
30 lbs  
3/8" Air Inlet  
49 cfm Air Consumption  
SAE 15W50 Oil

*Steel bits for this tool are listed on pages 6-8.*



## ROCK DRILL

**AT-RD30-78314**  
7/8" x 3-1/4" Shank

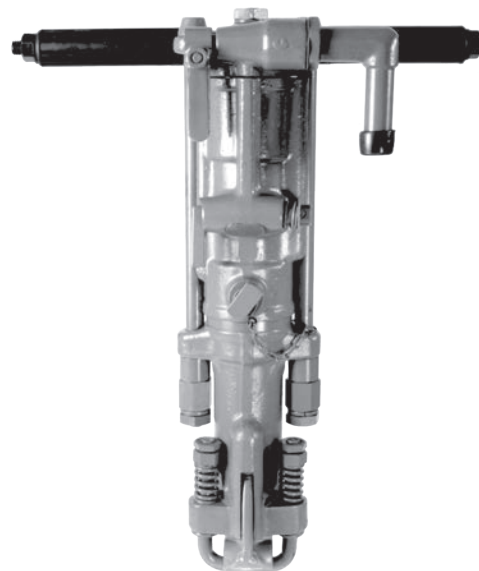
**AT-RD30-78414**  
7/8" x 4-1/4" Shank

**30 LB Class**

2700 Blows Per Minute  
1.4375" Stroke  
2-7/16" Bore  
19.5" Long  
29 lbs  
3/4" Air Inlet  
73 cfm Air Consumption  
SAE 20W70 Oil

Rock drills are water compatible with a conversion kit available from Champion Chisel Works. Please call for more details.

*Steel bits for these tools are listed on pages 10-11.*



## ROCK DRILL

**AT-RD60-78414**  
7/8" x 4-1/4" Shank

**AT-RD60-1414**  
1" x 4-1/4" Shank

**60 LB Class**

1800 Blows Per Minute  
2.5625" Stroke  
2-5/8" Bore  
24" Long  
59 lbs  
3/4" Air Inlet  
98 cfm Air Consumption  
SAE 20W70 Oil



**AT-BR-00**  
1-3/4" Rubber Butt  
S Taper

**2" Stroke**

1600 Blows Per Minute  
2" Stroke  
7/10" Bore  
12" Long  
4 lbs  
3/8" Air Inlet  
12 cfm Air Consumption  
SAE 15W50 Oil

**AT-BR-00 Replacement Butts**

Part Number	Size
BRB-201S	1-3/4"
BRB-202S	2-1/2"



**AT-BR-2BA**  
2-1/2" Rubber Butt  
.802 Taper

**2" Stroke**

1725 Blows Per Minute  
2" Stroke  
1" Bore  
16.5" Long  
7 lbs  
3/8" Air Inlet  
13 cfm Air Consumption  
1/2" Minimum Hose Size  
SAE 15W50 Oil

**AT-BR-2BA Replacement Butts**

Part Number	Size
BRB-201-802	1-3/4"
BRB-202-802	2-1/2"
BRB-203-802	3-1/4"
BRB-204-804	4"



**AT-BR-1BA**  
2-1/2" Rubber Butt  
.802 Taper

**4" Stroke**

1240 Blows Per Minute  
4" Stroke  
1" Bore  
21.5" Long  
10 lbs  
3/8" Air Inlet  
19 cfm Air Consumption  
1/2" Minimum Hose Size  
SAE 15W50 Oil

**AT-BR-1BA Replacement Butts**

Part Number	Size
BRB-201-802	1-3/4"
BRB-202-802	2-1/2"
BRB-203-802	3-1/4"
BRB-204-804	4"



**AT-CP7111**

**.401 ZIP GUN**

3000 Blows Per Minute  
2-5/8" Stroke  
3/4" Bore  
6.7" Long  
3.5 lbs  
1/4" Air Inlet

**.401 & .498 Hammer Accessories**

Part No.	Description
ZGP-BHS-401	Beehive Spring - .401 Shank
ZGP-BHS-498	Beehive Spring - .498 Shank
ZGP-QCS-401	Quick Change Spring - .401 Shank
ZGP-QCS-498	Quick Change Spring - .498 Shank
ZGP-QCR-401	Quick Change Ball Type - .401 Shank
ZGP-QCR-498	Quick Change Ball Type - .498 Shank



Steel bits for these tools are listed on page 12.





**AT-FR-6T**  
6" Malleable Iron Butt

**40 LB Class**

1450 Blows Per Minute  
5.5" Stroke  
1-1/2" Bore  
48.25" Long  
38.5 lbs  
1/2" Air Inlet  
38.5 cfm Air Consumption  
SAE 15W50 Oil



**AT-SG-200**

Similar to Cleco B1A Model

**Chisel Scaler**

4600 Blows Per Minute  
1-1/8" Stroke  
1" Bore  
15" Long  
4.75 lbs  
1/4" Air Inlet  
5/16" Minimum Hose Size  
12 cfm Air Consumption  
SAE 10W20 Oil

*Bits for this hammer are found on pg. 13.*



**AT-SG-100**

Similar to IR 182 Model

**Chisel Scaler**

4000 Blows Per Minute  
1-1/16" Stroke  
15/16" Bore  
10.5" Long  
6.3 lbs  
1/4" Air Inlet  
1/4" Received Hose Size  
13 cfm Air Consumption  
SAE 10W20 Oil

*Bits for this hammer are found on pg. 13.*



**AT-NS-200**

Similar to Cleco B1A Model

**Needle Scaler**

4600 Blows Per Minute  
1-1/8" Stroke  
1" Bore  
15" Long  
6.25 lbs  
1/4" Air Inlet  
5/16" Minimum Hose Size  
12 cfm Air Consumption  
SAE 10W20 Oil



**AT-NS-100**

Similar to IR 182 Model

**Needle Scaler**

4000 Blows Per Minute  
1-1/16" Stroke  
15/16" Bore  
10.5" Long  
8.35 lbs  
1/4" Air Inlet  
1/4" Received Hose Size  
13 cfm Air Consumption  
SAE 10W20 Oil

**Approximate shipping weights for most of our products.**

Pneumatic Chipper Steel Round Collar/.580 Hex		Pneumatic Chipper Steel Round Collar/.680 Round		Pneumatic Chipper Steel Oval Collar/.580 Hex		Pneumatic Chipper Steel Oval Collar/.680 Round		Pavement Breaker Steel 7/8" x 3-1/4" Shank	
P5809RC	1.1	P6860RC-36	10	C5812OC	1.5	C6872OC-36	10.6	CC11148	11.7
P5812RC	1.5	P6872RC-36	12	C5818OC	2.1	C6884OC-36	12.4	CC11160	14.4
P5818RC	2.3	P6884RC-36	14	C5824OC-36	3.4	C6896OC-36	14.2	CC11172	17.1
P5824RC-36	3.8	P6896RC-36	16	C5836OC-36	5.2	C6809OC-15	1.2	CC11184	19.8
P5836RC-36	6	C6809RC	1.1	C5848OC-36	7	C6812OC-15	1.6	CC11196	22.5
P5848RC-36	8	C6812RC	1.5	C5860OC-36	8.8	C6818OC-15	2.4	AC101-10	7.1
P5860RC-36	10	C6818RC	2.3	C5872OC-36	10.6	C6824OC-15-36	3.4	CS101	8
P5872RC-36	12	C6824RC-36	3.9	C5884OC-36	12.4	C6836OC-15-36	5.2	BH101	5.3
P5884RC-36	14	C6836RC-36	6	C5896OC-36	14.2	C6848OC-15-36	7	<b>Pavement Breaker Steel 1" x 4-1/4" Shank</b>	
P5896RC-36	16	C6848RC-36	8	C5809OC-15	1.2	C6860OC-15-36	8.8	P10214	4.3
C5809RC	1.1	C6860RC-36	10	C5812OC-15	1.6	C6872OC-15-36	10.6	P10218	5.4
C5812RC	1.5	C6872RC-36	12	C5818OC-15	2.3	C6809OC-20	1.3	P10224	6.9
C5818RC	2.3	C6884RC-36	14	C5824OC-15-36	3.4	C6812OC-20	1.7	P10236	9.9
C5824RC-36	3.9	C6896RC-36	16	C5836OC-15-36	5.2	C6818OC-20	2.5	P10248	12.9
C5836RC-36	6	C6809RC-15	1.2	C5848OC-15-36	7	C6824OC-20-36	3.4	P10260	15.9
C5848RC-36	8	C6812RC-15	1.5	C5860OC-15-36	8.8	C6836OC-20-36	5.2	P10272	18.9
C5860RC-36	10	C6818RC-15	2.3	C5872OC-15-36	10.6	C6848OC-20-36	7	P10284	21.9
C5872RC-36	12	C6824RC-15-36	3.9	C5809OC-20	1.2	C6860OC-20-36	8.8	P10296	24.9
C5884RC-36	14	C6836RC-15-36	6	C5812OC-20	1.7	C6872OC-20-36	10.6	C10214	4.5
C5896RC-36	16	C6848RC-15-36	8	C5818OC-20	2.5	C6809OC-25	1.4	C10218	5.5
C5809RC-15	1.3	C6860RC-15-36	10	C5824OC-20-36	3.4	C6812OC-25	2.2	C10224	7
C5812RC-15	1.6	C6872RC-15-36	12	C5836OC-20-36	5.2	C6818OC-25	2.6	C10236	10
C5818RC-15	2.4	C6809RC-20	1.2	C5848OC-20-36	7	C6824OC-25-36	3.8	C10248	13
C5824RC-15-36	3.9	C6812RC-20	1.6	C5860OC-20-36	8.8	C6836OC-25-36	5.6	C10260	16
C5836RC-15-36	6	C6818RC-20	2.5	C5872OC-20-36	10.6	C6848OC-25-36	7.4	C10272	19
C5848RC-15-36	8	C6824RC-20-36	3.9	C5809OC-25	1.4	C6860OC-25-36	9.2	C10284	22
C5860RC-15-36	10	C6836RC-20-36	6	C5812OC-25	1.9	C6872OC-25-36	11	C10296	25
C5872RC-15-36	12	C6848RC-20-36	8	C5818OC-25	2.5	C6809OC-30	1.8	CC11214	5.3
C5809RC-20	1.2	C6860RC-20-36	10	C5824OC-25-36	3.8	C6812OC-30	2.2	CC11218	6.2
C5812RC-20	1.6	C6872RC-20-36	12	C5836OC-25-36	5.6	C6818OC-30	2.9	CC11224	7.7
C5818RC-20	2.5	C6809RC-25	1.5	C5848OC-25-36	7.4	C6824OC-30-36	3.8	CC11236	10.7
C5824RC-20-36	3.9	C6812RC-25	1.8	C5860OC-25-36	9.2	C6836OC-30-36	5.6	CC11248	13.7
C5836RC-20-36	6	C6818RC-25	2.5	C5872OC-25-36	11	C6848OC-30-36	7.4	CC11260	16.7
C5848RC-20-36	8	C6824RC-25-36	4.4	C5809OC-30	1.5	C6860OC-30-36	9.2	CC11272	19.7
C5860RC-20-36	10	C6836RC-25-36	6.4	C5812OC-30	2.2	C6872OC-30-36	11.2	CC11284	22.7
C5872RC-20-36	12	C6848RC-25-36	8.4	C5818OC-30	2.6	C6812OC-40	2.1	CC11296	25.7
C5809RC-25	1.5	C6860RC-25-36	10.4	C5824OC-30-36	3.8	CS-680OC	5.3	AC102-10	7.1
C5812RC-25	1.9	C6872RC-25-36	12.4	C5836OC-30-36	5.6	FSA-2MML	5.9	CS102-10	7.1
C5818RC-25	2.5	C6809RC-30	1.8	C5848OC-30-36	7.4	FSS-680OC	2.4	BH102	5.5
C5824RC-25-36	4.4	C6812RC-30	2.2	C5860OC-30-36	9.2	BH1-680OC	2.9	PD10258	5
C5836RC-25-36	6.4	C6818RC-30	2.4	C5872OC-30-36	11.2	BHC-680OC	2.4	PD10234	5
C5848RC-25-36	8.4	C6824RC-30-36	4.4	C5812OC-40	2.1	GD68OC34	2.4	PD10278	5
C5860RC-25-36	10.4	C6836RC-30-36	6.4	CS-580OC	5.3	<b>Pavement Breaker Steel 7/8" x 3-1/4" Shank</b>		PD1021	5
C5872RC-25-36	12.4	C6848RC-30-36	8.4	FSA-2MML	5.9	P10114	3.7	PD102114	5
C5809RC-30	1.5	C6860RC-30-36	10.4	FSS-580OC	2.4	P10118	4.6	PD102112	7
C5812RC-30	2.2	C6872RC-30-36	12.4	BH1-580OC	2.9	P10124	6	PD102134	7
C5818RC-30	2.8	C6812RC-40	2.1	GD58OC34	2.4	P10136	8.7	PD1022	7
C5824RC-30-36	4.4	CS-680RC	5.3	<b>Pneumatic Chipper Steel Oval Collar/.680 Round</b>		P10148	11.4	GD10258	5
C5836RC-30-36	6.4	FSA-2MML	5.9	P6809OC	1.1	P10160	14.1	GD10234	5
C5848RC-30-36	8.4	FSS-680RC	2.4	P6812OC	1.6	P10172	16.8	GD10278	5
C5860RC-30-36	10.4	BH1-680RC	3.1	P6818OC	2.3	P10184	19.5	GD1021	5
C5872RC-30-36	12.4	BHC-680RC	2.4	P6824OC-36	3.3	P10196	22.2	<b>Pavement Breaker Steel 1-1/8" x 6" Shank</b>	
C5812RC-40	2.1	GD68RC34	2.4	P6836OC-36	5.1	C10114	3.8	P10314	6.1
CS-580RC	4.6	<b>Pneumatic Chipper Steel Oval Collar/.580 Hex</b>		P6848OC-36	6.9	C10118	4.7	P10318	7.4
FSA-2MML	5.9	P5809OC	1.1	P6860OC-36	8.7	C10124	6.1	P10324	9.3
FSS-580RC	2.4	P5812OC	1.5	P6872OC-36	10.5	C10136	8.8	P10336	13.1
BH1-580RC	3.1	P5818OC	2.3	P6884OC-36	12.3	C10148	11.5	P10348	16.9
GD58RC34	2.4	P5824OC-36	3.3	P6896OC-36	14.1	C10160	14.2	P10360	20.7
<b>Pneumatic Chipper Steel Round Collar/.680 Round</b>		P5836OC-36	5.1	C6809OC	1.2	C10172	16.9	P10372	24.5
P6809RC	1.1	P5848OC-36	6.9	C6812OC	1.6	C10184	19.6	P10384	28.3
P6812RC	1.5	P5860OC-36	8.7	C6818OC	2.3	C10196	22.3	P10396	32.1
P6818RC	2.3	P5872OC-36	10.5	C6824OC-36	3.4	CC11114	4	C10314	6.3
P6824RC-36	3.8	P5884OC-36	12.3	C6836OC-36	5.2	CC11118	4.9	C10318	7.5
P6836RC-36	6	P5896OC-36	14.1	C6848OC-36	7	CC11124	6.3	C10324	9.4
P6848RC-36	8	C5809OC	1.2	C6860OC-36	8.8	CC11136	9		

Weights listed in lbs.

**Approximate shipping weights for most of our products.**

Pavement Breaker Steel 1-1/8" x 6" Shank		Pavement Breaker Steel 1-1/4" x 6" Shank		Floor Scraper System		Electric Chipper Steel 3/4" Hex Demo		Electric Chipper Steel Fits Wacker 3/4" x 3-1/4"	
C10336	13.2	PD10478	8	FSS-KGO	2.3	DPI2	1.4	WP12	1.7
C10348	17	PD1041	8	FSS-MKTA	3.5	DP20	2.7	WC12	1.7
C10360	20.8	PD104114	8	FSS-WKR	2.3	DC12	1.4	WC12-30	2.3
C10372	24.6	PD104112	9	FSS-E59	.6	DC20	2.5	FSA-2MML	5.9
C10384	28.4	PD104134	9	FSS-E78	.5	DC12-15	2	FSS-WKR	2.3
C10396	32.2	PD1042	9	FSST-DEMO	1.9	DC20-15	3	<b>Electric Chipper Steel 1-1/8" Hex/Notch</b>	
CC11314	6.9	GD10458	7	FSST-ROTARY	2.1	DC12-20	2.1	P10314-B	6.1
CC11318	8.2	GD10434	7	FSST-KGO	2.3	DC20-20	2.4	P10318-B	7.4
CC11324	10.1	GD10478	7	FSS-580RC	2.4	DC12-25	2.2	C10314-B	6.3
CC11336	13.9	GD1041	7	FSS-680RC	2.4	DC20-25	2.7	C10318-B	7.5
CC11348	17.7	PDR-104-2	9	FSS-580OC	2.4	DC12-30	2.3	CC11314-B	6.9
CC11360	21.5	<b>Tent Stake Driver Shanks &amp; Cups</b>		FSS-680OC	2.4	DC20-30	2.9	CC11318-B	8
CC11372	25.3	TSDS111	4.9	FSAB-2MM	.9	DC12-45	2.4	AC103-43B	8.3
CC11384	29.1	TSDS102	5.8	FSARKIT-L	4	DC18-45	3.1	CS103-10B	10
CC11396	32.9	TSDS103B	6.2	LRSC9-40	1.1	DCB12-30	2	FSHD-103B-100S	12.2
AC103-10	8.4	TSDS104	7.5	<b>Electric Chipper Steel SDS Max</b>		AC-DEMO	5.7	BH103-B	6.7
CS103-10	11.5	TSCUP-114	3.1	MP12	1.3	CS-DEMO	4.9	<b>Electric Chipper Steel Fits Hilti 805/905</b>	
BH103	7	TSCUP-112	3.1	MP16	1.8	FSA-2MML	5.9	NP14	2.3
PD10358	7	TSCUP-134	3.1	MP24	2.5	FSS-DEMO	1.9	NP19	3.3
PD10334	7	TSCUP-2	5	MC12	1.3	FSST-DEMO	1.9	NP27	4.8
PD10378	7	TSCUP-212	7.7	MC16	1.8	BH1-DEMO	2.9	NC14	2.3
PD1031	7	TSCUP-3	11	MC16	1.8	BHC-DEMO	2.2	NC19	3.3
PD103114	7	<b>Tampers &amp; Shanks</b>		MC24	2.5	GD34-DEMO	2.7	NC27	4.8
PD103112	8	TP6	13.8	MC12-15	1.3	<b>Electric Chipper Steel SDS Plus</b>		NC14-20	2.5
PD103134	8	TPS102	5.5	MC16-15	1.9	PP10	0.6	NC19-20	3.5
PD1032	8	TPS103	6.2	MC12-20	1.5	PC10	0.6	NC14-30	3.1
GD10358	7	TPS103-B	6	MC16-20	1.9	PC10-15	0.7	NC19-30	4
GD10334	7	TPS104	7	MC12-25	1.7	PC10-20	0.8	NC14-45	3.1
GD10378	7	<b>Jumbo Rivet Buster Steel</b>		MC16-25	1.7	PC07-30	0.6	NC19-45	4
GD1031	7	JRBP10-86	1.8	MC12-30	1.7	PCB07-30	0.6	NC19-45	4
PDR103-112	8	JRBP12-86	2.5	MC16-30	1.9	FSP-2MM-4	2	AC-905	7.9
PDR103-2	8	JRBP18-86	3.8	MC12-35	2.2	FSP-2MM-8	2.2	CS-905	5.7
<b>Pavement Breaker Steel 1-1/4" x 6" Shank</b>		JRBP24-92	5.3	MCB12-30	1.6	<b>Electric Chipper Steel Fits Kango 21MM</b>		FSHD-905-100S	12
P10414	7.4	AC-MAX	5.7	AC-MAX	5.7	KP12	1.9	BH1-905	2.9
P10418	8.9	CS-MAX	5.3	CS-MAX	5.3	KP15	2.3	BHC-905	2.4
P10424	11.2	FSA-2MML	5.9	FSA-2MML	5.9	KP18	2.5	<b>Electric Chipper Steel Fits Makita HK1810</b>	
P10436	15.8	FSS-MAX	1.9	BH1-MAX	2.7	KC12	1.9	MKP9	0.5
P10448	20.4	BHC-MAX	2.1	JRBP48-92	10.6	KC18	2.3	MKC9	0.6
P10460	25	GD34-MAX	2.7	JRBP60-92	13	KC15	2.3	MKC6-12	0.4
P10472	29.6	TP-MAX-100	14.8	JRBP72-92	16	KC18	2.5	MKC6-20	0.6
P10484	34.2	<b>Electric Chipper Steel Spline Drive</b>		JRBC10-86	1.8	KC12-20	1.9	MKC9-20	0.8
P10496	38.8	RP12	1.4	JRBC12-86	2.5	KC15-20	2.5	<b>Pneumatic Zip Gun Bits 401 Turn Type</b>	
C10414	7.6	RP18	2.1	JRBC18-86	3.8	KC18-20	2.9	ZGPTT40107	0.4
C10418	9.1	RC12	1.4	JRBC24-92	5.3	KC12-30	2.1	ZGPTT40110	0.5
C10424	11.4	RC18	2.1	JRBC36-92	8	KC15-30	2.9	ZGPTT40114	0.9
C10436	16	RC12-15	1.4	JRBC48-92	11.5	KC18-30	3.3	ZGBTT40107	0.4
C10448	20.6	RC18-15	2.3	JRBC60-92	13.2	KCB12-20	1.9	ZGBTT40118	1.1
C10460	25.2	RC18-20	1.5	JRBC72-92	16	KCB12-30	2.1	ZGCTT40107-50	0.4
C10472	29.8	RC12-25	1.9	JRBC12-20-86	2.5	AC-KGO	6.6	ZGCTT40110-50	0.6
C10484	34.4	RC18-25	3.1	JRBR9-86	1.8	CS-KGO	5.3	ZGCTT40112-50	0.7
C10496	39	RC12-30	1.9	JRBBO-10-034-1	1.8	FSA-2MML	5.9	ZGCTT40118-50	1
CC11414	8	RC18-30	3.1	JRBBO-10-058-1	1.8	FSS-KGO	2.3	ZGCTT40107	0.4
CC11418	9.5	RC12-45	2.4	JRBBO-10-078-1	1.8	FSST-KGO	2.3	ZGCTT40110	0.5
CC11424	11.8	RC18-45	3.1	JRBBOL-12-034-6	1.8	BH1-KGO	2.9	ZGCTT40112	0.7
CC11436	16.4	RCB12-30	2	JRBBOL-12-058-6	1.8	GD34-KGO	2.7	ZGCTT40118	0.4
CC11448	21	AC-ROTARY	6.6	JRBBOL-12-078-6	1.8	<b>Electric Chipper Steel Fits Makita 8900N</b>		ZGCTT40114	1.1
CC11460	25.6	CS-ROTARY	4.9	<b>Floor Scraper System</b>		HP15	3.1	ZGCTT40124	1.3
CC11472	30.2	FSA-2MML	5.9	FSHD-103B-100S	12.2	HP17	3.9	ZGCTT40107-15	0.6
CC11484	34.8	FSS-ROTARY	2	FSHD-905-100S	12	HC15	3.1	ZGCTT40107-20	0.7
CC11496	39.4	FSST-ROTARY	2.1	FSHDB-2MM	1	HC17	3.9	ZGTPPT40105	0.3
AC104-10	8.8	BH1-ROTARY	2.9	FSHDRKIT-L	.5	CS-MKTA	6.2	ZGTPPT40107	0.4
CS104-10	11	BHC-ROTARY	2.2	FSA-2MML	5.9	FSS-MKTA	3.5		
BH104	7.5	GD34-ROTARY	2.7	FSS-DEMO	1.9	BH1-MKTA	4.4		
PD10458	8			FSS-ROTARY	2				
PD10434	8			FSS-MAX	1.9				

Weights listed in lbs.

Approximate shipping weights for most of our products.

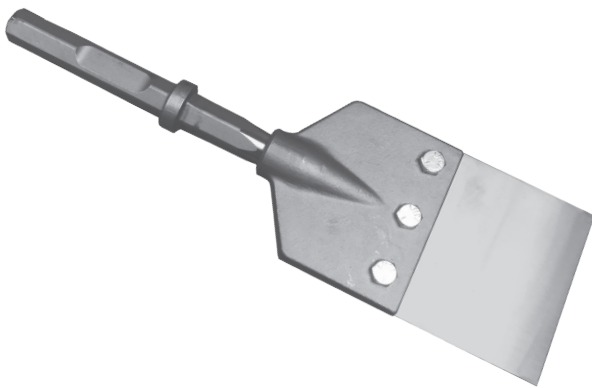
Pneumatic Zip Gun Bits 401 Non-Turn Type		Pneumatic Weld Flux Bits Ingersoll Rand Style		Drill Steel 11 Degree Tapered		Whirley Bits 7/8" x 3-1/4" Shank		Whirley Bits 1" x 4-1/4" Shank	
ZGCNT40107	0.5	SBC10007-20	0.8	DS11T11196	18.3	WB10120-1	3.5	WB10214-1	2.8
ZGCNT40110	0.8	SBC10007-30	1	DS11T111120	22.3	WB10124-1	4.5	WB10220-1	3.8
ZGCNT40112	0.9	<b>Pneumatic Weld Flux Bits .371 Style</b>		DS11T10212	4	WB10130-1	5.3	WB10224-1	4.8
ZGCNT40118	1.5	SC37106	0.4	DS11T10218	5	WB10114-118	2.8	WB10230-1	5.6
ZGBCNT40107-125	0.6	SC37110	0.6	DS11T10224	7	WB10120-118	3.8	WB10214-118	3
ZGBCNT40110-125	0.8	SC37112	0.7	DS11T10230	8	WB10124-118	4.8	WB10220-118	4
ZGBCNT40118-125	1.4	SC37118	1.1	DS11T10236	10	WB10130-118	5.5	WB10224-118	5
<b>Pneumatic Zip Gun Bits 498 Turn Type</b>		SC37124	1.4	DS11T10248	12	WB10114-114	2.8	WB10230-118	5.8
ZGCTT49807	0.6	<b>Pneumatic Weld Flux Bits .432 Style</b>		DS11T10260	14	WB10120-114	3.8	WB10214-114	3
ZGTPTT49807	0.5	SC43207	0.4	DS11T10272	18	WB10124-114	4.8	WB10220-114	4
<b>Pneumatic Zip Gun Bits 498 Non-Turn Type</b>		SC43212	0.7	DS11T10296	23	WB10130-114	5.5	WB10224-114	5
ZGCNT49807	0.5	SC43218	0.9	DS11T102120	24	WB10114-138	3	WB10230-114	5.8
ZGCNT49812	0.9	<b>Drill Steel H Thread</b>		<b>Rock Bits H Thread - Heavy Duty</b>		WB10120-138	4	WB10214-138	3.2
ZGCNT49818	1.5	DSH10112	3	RBH1-14	0.5	WB10124-138	5	WB10220-138	4.3
ZGBCNT49807-125	.6	DSH10118	4	RBH1-38	0.5	WB10130-138	5.8	WB10224-138	5.3
ZGBCNT49812-125	1	DSH10124	5	RBH1-12	0.5	WB10114-112	2.8	WB10230-138	6
<b>Pneumatic Weld Flux Bits Cleco Style</b>		DSH10130	6	RBH1-58	0.6	WB10120-112	3.8	WB10214-112	3.3
SP20007	0.4	DSH10136	7	RBH1-34	0.7	WB10124-112	4.8	WB10220-112	4.3
SP20009	0.7	DSH10148	9	RBH1-78	0.8	WB10130-112	5.5	WB10224-112	5.3
SP20012	0.8	DSH10160	11	RBH2	0.9	<b>Whirley Bits 7/8" x 4-1/4" Shank</b>		WB10230-112	6
SB20007	0.4	DSH10172	13	RBH2-14	1.1	WB1119-58	2	<b>Whirley Bits 3/4" Round x 3-1/4"</b>	
SB20012	0.8	DSH10196	17	RBH2-12	1.3	WB11114-58	2.5	WBCP908-12	1
SB20018	1.2	DSH101120	21	RBH2-34	1.5	WB11120-58	3.5	WBCP912-12	1.2
SC20007	0.4	DSH11112	3	RBH3	2	WB11124-58	4.2	WBCP918-12	1.6
SC20009	0.7	DSH11118	4	<b>Rock Bits 11 Degree Tapered</b>		WB1119-34	2	WBCP908-58	1.2
SC20012	0.8	DSH11124	5	RB11T1-18	0.4	WB11114-34	2.5	WBCP912-58	1.2
SC20018	1.2	DSH11130	6	RB11T1-14	0.5	WB11120-34	3.5	WBCP918-58	1.6
SC20024	1.6	DSH11136	7	RB11T1-38	0.5	WB11124-34	4.5	WBCP908-34	1.3
SC20007-14	0.5	DSH11148	9	RB11T1-12	0.6	WB11130-34	5	WBCP912-34	1.6
SC20012-14	0.8	DSH11160	11	RB11T1-58	0.6	WB1119-78	2	WBCP918-34	2.3
SC20018-14	1.2	DSH11172	13	RB11T1-34	0.7	WB11114-78	2.5	WBCP908-78	1.4
SC20007-20	0.8	DSH11196	17	RB11T1-78	0.8	WB11120-78	3.5	WBCP912-78	1.8
SC20018-20	1.4	DSH111120	21	RB11T2	1	WB11124-78	4.3	WBCP918-78	2.5
SC20024-20	1.9	DSH10212	4	RB11T2-14	1.2	WB11130-78	5	WBCP908-1	1.9
SC20007-30	1	DSH10218	5	<b>Rock Bits H Thread - All Steel</b>		WB1119-1	2	WBCP912-1	2.6
SBC20007-14	0.5	DSH10224	7	RBSSH1-38	0.5	WB11114-1	2.5	WBCP918-1	3.5
SBC20012-14	0.8	DSH10230	8	RBSSH1-12	0.6	WB11120-1	3.5	WBCP924-1	4.6
SBC20018-14	1.2	DSH10236	9	RBSSH1-58	0.7	WB11124-1	4.5	WBCP908-118	1.9
SBC20007-20	0.8	DSH10248	12	RBSSH1-34	0.7	WB11130-1	5.3	WBCP912-118	2.6
SBC20007-30	1	DSH10260	14	RBSSH1-78	0.8	WB11114-118	2.8	WBCP918-118	3.6
<b>Pneumatic Weld Flux Bits Ingersoll Rand Style</b>		DSH10272	18	RBSSH1-34	0.7	WB11120-118	3.8	WBCP924-118	4.7
SP10007	0.4	DSH10296	22	RBSSH1-78	0.8	WB11124-118	4.8	WBCP908-114	1.9
SP10012	0.8	DSH102120	27	RBSSH2	1	WB11130-118	5.5	WBCP912-114	2.7
SP10018	1.2	<b>Drill Steel 11 Degree Tapered</b>		RBSSH2-18	1.2	WB11114-114	2.8	WBCP918-114	3.7
SB10007	0.8	DS11T10112	3	RBSSH2-14	1.5	WB11120-114	3.8	WBCP924-114	4.8
SB10012	0.8	DS11T10118	4	RBSSH2-12	1.8	WB11124-114	4.8	WBCP908-138	2
SC10007	0.5	DS11T10124	5	RBSSH2-58	1.9	WB11130-114	5.5	WBCP912-138	2.8
SC10012	0.8	DS11T10130	6	<b>Whirley Bits 7/8" x 3-1/4" Shank</b>		WB11114-138	3	WBCP918-138	3.8
SC10018	1.2	DS11T10136	7	WB1019-58	2	WB11120-138	4	WBCP924-138	5
SC10024	1.6	DS11T10148	9	WB10114-58	2.5	WB11124-138	5	WBCP908-112	2
SC10030	2.1	DS11T10160	11	WB10120-58	3.5	WB11130-138	5.8	WBCP912-112	2.8
SC10007-14	0.5	DS11T10172	14	WB10124-58	4	WB11114-112	2.8	WBCP918-112	3.8
SC10012-14	0.8	DS11T10196	18	WB1019-34	2	WB11120-112	3.8	WBCP924-112	5
SC10018-14	1.2	DS11T101120	22	WB10114-34	2.5	WB11124-112	4.8		
SC10007-20	0.7	DS11T11112	3.3	WB10120-34	3.5	WB11130-112	5.5	<b>Whirley Bits 1" x 4-1/4" Shank</b>	
SC10012-20	1	DS11T11118	4.3	WB10124-34	4.5	WB10214-34	2.8	WB10220-34	3.8
SC10007-30	1	DS11T11124	5.3	WB1019-78	2	WB10224-34	4.8	WB10230-34	5.6
SBC10007-14	0.5	DS11T11130	6.3	WB10120-78	3.5	WB10214-78	2.8	WB10220-78	3.8
SBC10012-14	0.8	DS11T11136	7.3	WB10124-78	4.3	WB10224-78	4.8	WB10230-78	5.6
SBC10018-14	1.2	DS11T11148	9.3	WB10130-78	5	WB10214-78	2.8	WB10220-78	3.8
SBC10024-14	1.6	DS11T11160	11.3	WB1019-1	2	WB10224-78	4.8	WB10230-78	5.6
SBC10030-14	2.2	DS11T11172	14.3	WB10114-1	2.5				

Weights listed in lbs.



# Redesigned Floor Scraper Line

See page 14 for more options and pricing.

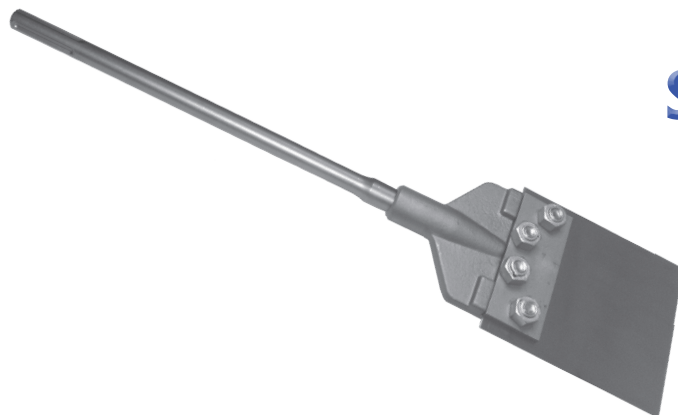


## Heavy Duty Floor Scraper System

for the

### 1-1/8" Shank & Hilti 805/905 1000/1500/2000 Style Shank

<u>Part Number</u>	<u>6" Wide Blade</u>	<u>Hardware</u>	<u>Description</u>
FSD-103B-100S	FSHDB-2MM	FSHDRKIT-L	1-1/8" Shank with Notch
FSD-905-100S	FSHDB-2MM	FSHDRKIT-L	Hilti 805/905/1000/1500/2000 Style Shank

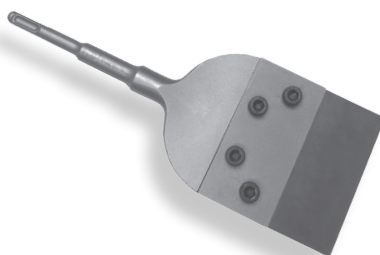


## Sure Lock Floor Scraper

for the

### SDS Max, Spline, 3/4" Hex & More

<u>Shank Part Number</u>	<u>Head Part Number</u>	<u>6" Wide Blade</u>	<u>Nuts &amp; Bolts</u>	<u>Description</u>
FSS-MAX	FSA-2MML	FSAB-2MM	FSARKIT-L	SDS Max Shank
FSS-ROTARY	FSA-2MML	FSAB-2MM	FSARKIT-L	Spline/Rotary Shank
FSS-DEMO	FSA-2MML	FSAB-2MM	FSARKIT-L	3/4" Hex Demo Shank



## FSP Scraper System

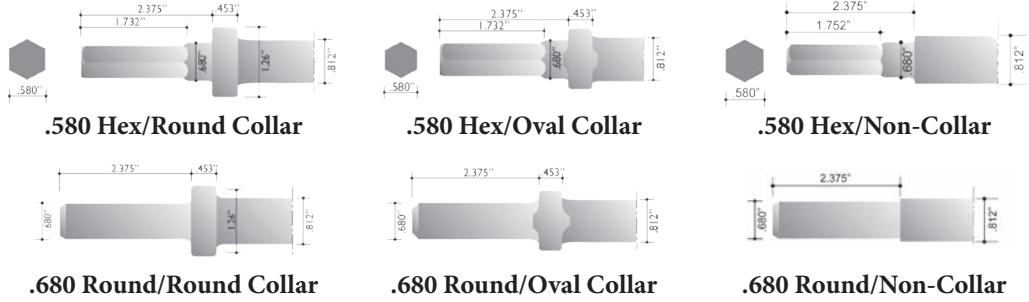
for the

### SDS Plus

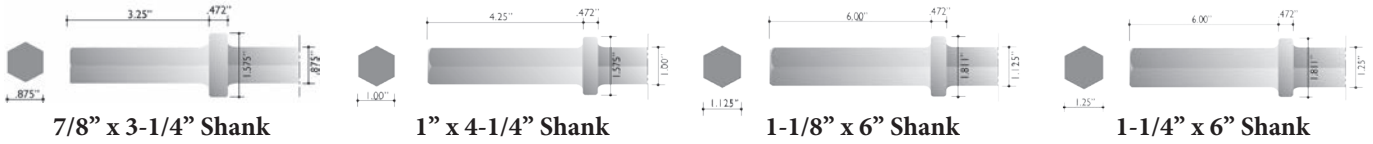
<u>Part Number</u>	<u>Blade</u>	<u>Nuts &amp; Bolts</u>	<u>Description</u>
FSP-2MM-4	FSPB-2MM-4	FSPRKIT-L	4" Scraper for SDS Plus Shank
FSP-2MM-8	FSPB-2MM-8	FSPRKIT-L	8" Scraper for SDS Plus Shank

# SHANK REFERENCE GUIDE

## Pneumatic Chipper Steel (p.2-5)



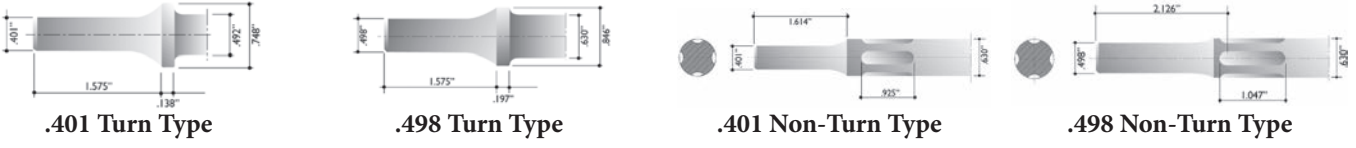
## Paving Breaker Steel (p.6-8)



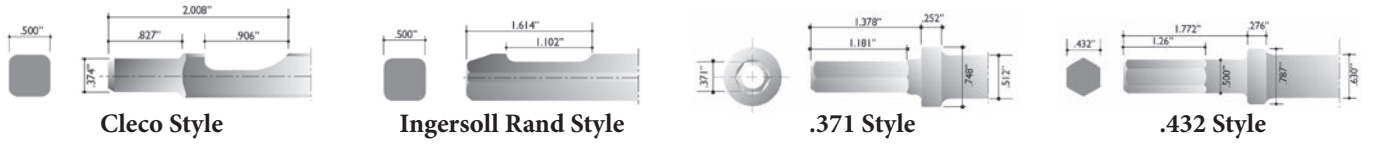
## Jumbo Rivet Buster Steel (p.9)



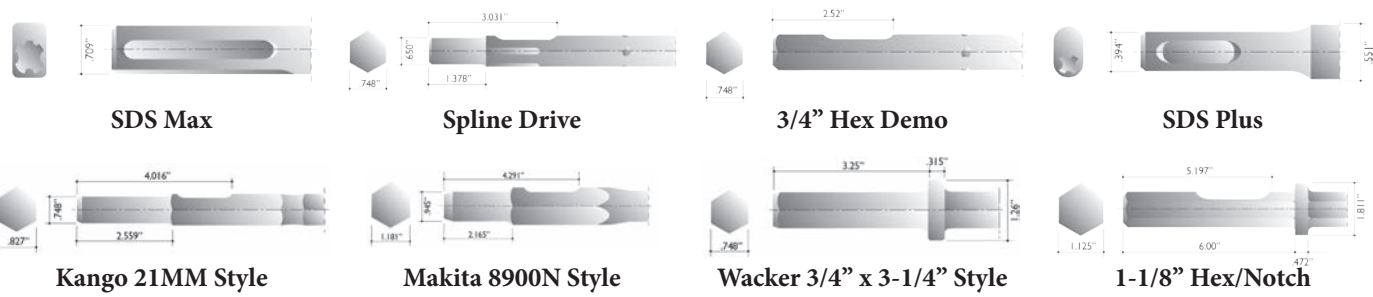
## Zip Gun Bits (p.12)



## Weld Flux Scaler Bits (p.13)



## Electric Hammer Steel (p.14-19)



*Additional electric shanks included on pages 14-19:*

Hilti 805/905/1000/1500/2000 Style    Makita 12MM Style    Edco .590\"/>

## Safety Tips & Warnings

The following recommendations should help to increase the life of the tool and also contribute to personal safety and better performance.

- When using any tool, protective glasses, shoes, helmet, gloves, and ear plugs should be worn.
- Always have a sure footing to give hammer proper support while operating and don't take chances.
- Never use air tools for prying during use. If tool is being used properly, this action is not necessary.
- Never use dull tools as they will accomplish very little and could break from fatigue.
- Proper reconditioning procedures should be followed to prevent premature breakage.
- Hammer parts should always be kept in good repair. Worn bushings and pistons cause excessive shank wear on tools.
- Warm tools prior to use when temperature is below freezing.

## Freight Policy

All prices are FOB Shipping Point.  
This Freight Policy applies only to orders shipping to the continental US.  
Please contact us for information about international shipments.

### Steel Orders Net Total:

\$100 - \$1,499	Customer pays total freight.
\$1,500 - \$1,999	Customer pays 1/2 of standard freight*.
\$2,000 or more	Free standard freight*.

### Air Tool Orders Net Total:

Air Tool orders of \$3,500 or more receive free standard freight.  
Air Tool orders of \$500 or more that include an additional \$1,500 or more in steel receive free standard freight.

\*Standard freight does not include LTL accessororial charges such as fees for over length shipments, lift gate services, delivery appointments, etc. These charges will be added to the invoice accordingly.

### Returns:

Items returned may be subject to a 25% restocking fee. Please call for details.

## Limited Warranty

**STEEL TOOLS** Champion Chisel Works tools are warranted against defects in material and workmanship. Adjustments will be made on any tool which does not perform to your satisfaction, provided it has been used correctly during operation. No other warranty is implied or expressed in this catalog. Tools should be used for the purpose they were designed. Pneumatic and electric steel tools are designed and heat treated for use only in air and electric tool applications.

**AIR TOOLS** Champion Chisel Works tools are warranted against defects in material and workmanship for 180 days from date of purchase. Warranty applies only to new tools purchased through Champion Chisel Works. It does not cover any tool that may have been abused or misused during operation. It does not cover normal wear and tear or air tools that are repaired or modified by anyone other than a representative of Champion Chisel Works. Air Tools must be operated at 90 PSI to receive coverage of this warranty. No other warranty is implied or expressed in this catalog.

If an air tool is found to be defective within 180 days of purchase, please contact Champion Chisel Works to receive an RMA number and instructions for returning the tool to Champion Chisel Works for inspection.

Western US & Canada  
1-800-858-8831

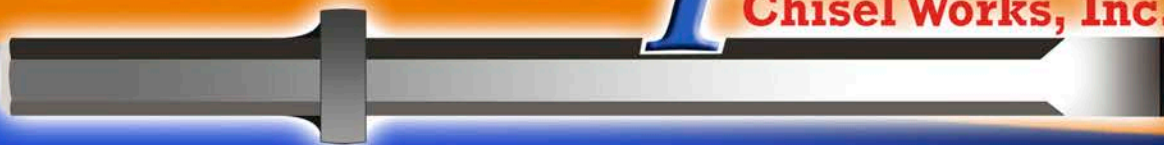


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# Champion

Chisel Works, Inc.



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