

RATCHET WRENCHES

1/4"



"Stubby"



Double Pawl
Mini Ratchet.

"MADE in USA"

RWS-270-250

RW-270-250

RW-250MR

1/4" Tools are lightweight and compact for working in confined spaces.

- Rear Exhaust
- 5 times as fast as by hand

3/8"

Double Pawl Design



"MADE in USA"

RW-375SR

(Stubby Ratchet, just
7 3/8" long)

"MADE in USA"

RW-375HD

(Heavy Duty)

"MADE in USA"

RW-375SD

(Super Duty)

- Rear Exhaust
- Variable Speed Lever Throttle
- Handy Forward-Reverse Knob

RW-175-375

The most popular 1/2 HP
ratchet in the business.

MODEL	RPM	BOLT CAP. (in.)	SQUARE DRIVE (in.)	STALL TORQUE (ft. lbs.)	ULTIMATE TORQUE BY HAND (ft. lbs.)	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
RWS-270-250	270	1/4	1/4	10	30	6 7/8	1.20	1/4
RW-270-250	270	1/4	1/4	10	25	7 1/4	1.25	1/4
RW-250MR	280	1/4	1/4	10	30	7 3/8	1.25	1/4
RW-375SR	280	1/4	3/8	10	30	7 3/8	1.25	1/4
RW-375HD	230	3/8	3/8	20	125	10 1/4	2.30	1/4
RW-375SD	200	7/16	3/8	20	145	11 1/2	3.00	1/4
RW-175-375	175	3/8	3/8	20	125	10	2.65	1/4

RATCHET WRENCHES

1/2"



RW-180-500



RW-175-500

RW-1000-500T



Unique design achieves same accuracy as a hand torque wrench. The speed of an air motor drive that stalls at 15 ft. lbs. Visible torque setting in Foot Lbs., Kilogram-Meter & Newton Meters. Final torque with 1/4 turn by hand, until breakaway click at preset torque.

MODEL	RPM	BOLT CAP. (in.)	SQUARE DRIVE (in.)	STALL TORQUE (ft. lbs.)	ULTIMATE TORQUE BY HAND (ft. lbs.)	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
RW-175-500	175	3/8	1/2	20	125	10	2.70	1/4
RW-180-500	180	1/2	1/2	30	175	14 1/8	4.38	1/4
RW-1000-500T	1000	--	1/2	15	20 - 130	20 1/2	6.00	1/4

3/8" IMPACT WRENCHES



212

Powerful hammer mechanism provides up to 180 ft. lbs. of torque.



720

Rocking dog clutch
360° Swivel inlet.



725RD

Rocking dog clutch.
360° Swivel inlet.



722

Rocking dog clutch.

MODEL	BOLT CAP. (in.)	SQUARE DRIVE (in.)	SIDE TO CENTER (in.)	ULTIMATE TORQUE (ft. lbs.)	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)	RETAINER
212	7/16	3/8	7/8	180	5 1/2	2.75	1/4	RING
720	3/8	3/8	15/16	75	6 1/2	2.50	1/4	RING
722	3/8	3/8	15/16	75	4 7/8	2.75	1/4	RING
725RD	3/8	3/8	15/16	75	6 1/4	2.00	1/4	RING

1/2" IMPACT WRENCHES



734
Oil bath
pin clutch.



IP-500S-DH
Rugged dual
hammer clutch.



740
Rocking dog
clutch.



IP-500S-DH-2
Dual hammer clutch
2" Extended shank.



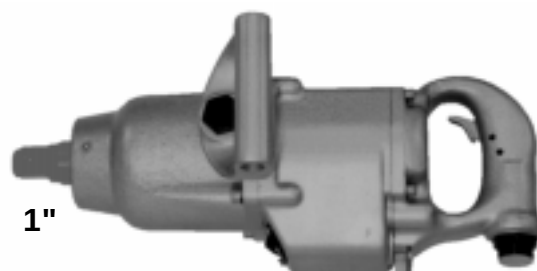
740-2
2" Extended
shank for
tire work.

3/4" and 1" IMPACT WRENCHES

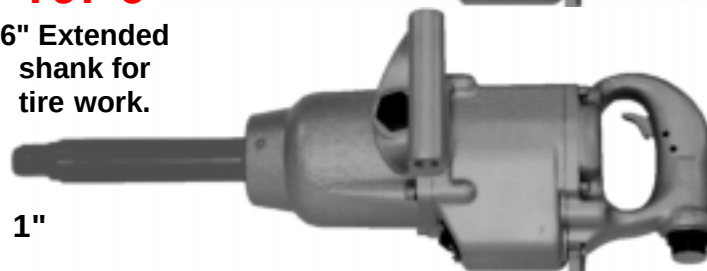


772
Oil bath pin clutch.

797
Long life
double dog
clutch.



797-6
6" Extended
shank for
tire work.



MODEL	BOLT CAP. (in.)	SQUARE DRIVE (in.)	SIDE TO CENTER (in.)	ULTIMATE TORQUE (ft. lbs.)	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)	RETAINER
734	5/8	1/2	1 1/4	375	6 3/4	5.00	1/4	RING
740	5/8	1/2	1 1/4	340	6 1/4	5.50	1/4	RING
740-2	5/8	1/2	1 1/4	340	8 1/8	5.60	1/4	RING
IP-500S-DH	5/8	1/2	1 1/8	400	6 3/4	6.00	1/4	RING
IP-500S-DH-2	5/8	1/2	1 1/8	400	8 3/4	6.20	1/4	RING
772	1	3/4	1 9/16	700	9 5/8	10.50	1/4	RING & THRU HOLE
797	1 1/4	1	2 3/8	1400	15 1/2	28.00	1/2	RING & THRU HOLE
797-6	1 1/4	1	2 3/8	1400	21 1/2	30.00	1/2	RING & THRU HOLE

PISTOL GRIP DRILLS

Non-Reversible

All drills are rear exhaust and available with keyless hand chucks. Use "HT" suffix to specify. I.E. (788-25HT)

Industrial quality chucks standard on all drills.



**"LIGHTED"
DRILLS**
*Illuminate your work,
with no danger of
electric shock.
No more drop lights
and extension cords!*



Patented "Self-Generating" light source. No batteries needed!

Reversible



MODEL	RPM	CHUCK SIZE (in.)	SPINDLE OFFSET (in.)	HP	HEIGHT (in.)	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
788-5	500	1/2	7/8	.5	6	9	3.50	1/4
788-9	900	1/2	7/8	.5	6	9	3.50	1/4
788-25	2500	3/8	7/8	.5	6	7 1/2	2.50	1/4
788R-5	500	1/2	7/8	.5	6	9	3.75	1/4
788R-9	900	1/2	7/8	.5	6	9	3.75	1/4
788R-25	2500	3/8	7/8	.5	6	7 1/2	2.60	1/4
DP-30-30	3000	1/4	11/16	.3	5 1/4	6 1/4	1.50	1/4
LDP-40-21	2100	1/4	7/8	.4	6	6 3/4	2.00	1/4
LDP-50-21	2100	3/8	29/32	.5	6 3/8	7 3/8	2.50	1/4

INLINE DRILLS

Non-Reversible

All drills are rear exhaust with aluminum handles.



DL-50-220 22000 RPM

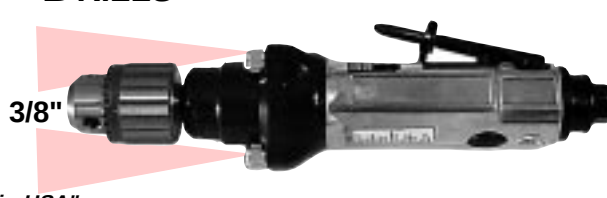


DL-40-22 2200 RPM

"LIGHTED" DRILLS



LDL-40-200 20000 RPM



LDL-40-22 2200 RPM

"MADE in USA"

Patented "Self-Generating" light source. No batteries needed!

MODEL	RPM	CHUCK SIZE (in.)	SPINDLE OFFSET (in.)	HP	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
DL-40-22	2200	3/8	13/16	.4	8 1/2	2.00	1/4
DL-50-220	22000	1/4	13/16	.5	7 1/2	1.50	1/4
LDL-40-22	2200	3/8	29/32	.4	9 1/8	1.90	1/4
LDL-40-200	20000	3/8	29/32	.4	8 1/8	1.50	1/4

ANGLE DRILLS

Aircraft Drill for use with 1/4-28 threaded drill bits.



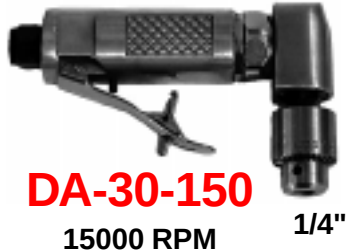
DA-40-25
2500 RPM



DAF-30-28
2800 RPM



DA-50-18
1800 RPM



DA-30-150
15000 RPM



DAR-60-14
1400 RPM, Reversible

MODEL	RPM	CHUCK SIZE (in.)	SPINDLE OFFSET (in.)	HEAD HEIGHT (in.)	HP	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
DA-40-25	2500	1/4	9/16	3 1/8	.4	11 3/8	2.70	1/4
DA-30-150	15000	1/4	9/16	3 1/2	.3	5 3/4	1.40	1/4
DA-50-18	1800	3/8	3/4	3 7/8	.5	7 5/8	2.50	1/4
DAF-30-28	2800	1/4-28 Int.	11/32	15/16	.3	8 1/4	1.25	1/4
DAR-60-14	1800	3/8	3/4	3 1/2	.6	8	2.50	1/4

DIE GRINDERS



0401

1/8" Collet (3/32" optional)



1080



2080



DG-90-250
Button Lock-Off Lever



9113 "MADE in USA"



1000



2000



1181 Button Lock-Off Lever



2080-6



9113-ES "MADE in USA"

*Illuminate your work, with
no danger of electric
shock. No more drop
lights and extension cords!*



LDG-40-220

"MADE in USA" "LIGHTED" DIE GRINDER

*Patented "Self-Generating" light
source. No batteries needed!*

MODEL	EXHAUST (FRONT or REAR)	RPM	COLLET (CHUCK) SIZE (in.)	OUTSIDE DIAMETER (in.)	HP	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
0401	REAR	60000	1/8	5/8	.1	5 3/4	.25	1/4
1000	FRONT	30000	1/4	1 5/16	.25	5 1/4	.80	1/4
1080	REAR	30000	1/4	1 5/16	.25	5 1/2	.80	1/4
1082	REAR	25000	1/4	1 5/16	.25	5 1/2	.80	1/4
1181	REAR	25000	1/4	1 5/16	.25	11 1/8	1.40	1/4
2000	FRONT	25000	1/4	1 5/8	.50	5 1/4	1.30	1/4
2080	REAR	25000	1/4	1 5/8	.50	6 5/8	1.40	1/4
2080-6	REAR	25000	1/4	1 5/8	.50	13 1/8	2.90	1/4
9113	FRONT	25000	1/4	1 3/4	1.00	6 3/8	2.40	1/4
9113-ES	SIDE	25000	1/4	1 3/4	1.00	11 1/8	3.40	1/4
DG-90-250	REAR	25000	1/4	1 5/8	.90	7 7/8	1.70	1/4
LDG-40-220	REAR	22000	1/4	2 1/4	.40	7 5/8	1.30	1/4

ANGLE DIE GRINDERS



1281



1201

1201-24-18



1/8" Collet
Reducer Insert



Length excluding overhose. *

**DGA-30-15 &
DGA-30-20**



DGA-20

Erickson Collet

MODEL	EXHAUST (FRONT or REAR)	RPM	COLLET (CHUCK) SIZE (in.)	SPINDLE OFFSET (in.)	HP	HEAD HEIGHT (in.)	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
1201	FRONT	20000	1/4	17/32	.25	3	5 1/4	1.00	1/4
1281	REAR	24000	1/4	17/32	.25	2 15/16	6 1/4	1.10	1/4
DGA-20	REAR	20000	1/4	17/32	.30	3	6 1/8	1.00	1/4
DGA-30-15	REAR	15000	1/4	17/32	.30	3 1/8	* 5 1/4	1.10	1/4
DGA-30-20	REAR	20000	1/4	17/32	.30	3 1/8	* 5 1/4	1.10	1/4

ANGLE GRINDERS

*Type 27 Depressed Center Wheel.
(Wheels not included.)*



**9110-4 &
9110-4.5**



9160



"MADE in USA"

9113-AH



**AG-95-108 &
AG-120-75**

MODEL	RPM	DEPRESSED CENTER DISC CAP. (in.)	WHEEL ARBOR HOLE (in.)	SPINDLE SIZE (in.)	HP	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
9110-4	12000	4	5/8	3/8-24	.9	9	3.75	1/4
9110-4.5	12000	4-1/2	7/8	5/8-11	.9	9	3.75	1/4
9113-AH	13500	4	3/8	3/8-24	1.0	8	3.10	1/4
9160	7500	7	7/8	5/8-11	1.25	13 1/8	8.40	3/8
AG-95-108	10850	5	7/8	5/8-11	.95	10 1/4	4.50	1/4
AG-120-75	7500	7	7/8	5/8-11	1.20	12 3/4	7.75	3/8

VERTICAL GRINDERS *Type 27 Depressed Center Wheel. (Wheels not included.)*

Powerful 7" and 9" wheels allow for fast and easy material removal.



VG-250-75

7"



(7" Guard optional.)

9"

VG-400-60

MODEL	RPM	DEPRESSED CENTER DISC CAP. (in.)	SPINDLE SIZE (in.)	HP	HEIGHT (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
VG-250-75	7500	7	5/8-11	2.5	6 7/8	8.50	1/2
VG-400-60	6000	9	5/8-11	4.0	7 1/2	10.60	1/2

STRAIGHT GRINDER & CUT-OFF TOOLS



"MADE in USA"

3040-18



"MADE in USA"

4"

CO-20S-4



3"

CO-20S

MODEL	RPM	WHEEL CAPACITY (in.)	ARBOR/ SPINDLE SIZE (in.)	HP	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
CO-20S	20000	3 x 1/16	3/8	.5	7 3/8	1.75	1/4
CO-20S-4	19000	4 x 1/16	3/8	.6	7	2.00	1/4
3040-18	18000	3 x 1/2	3/8-24	1.0	12	3.00	1/4

ANGLE SANDERS and POLISHERS



717S & 717P

Vertical Design



716P

716S Includes 7" radial rubber pad.

MODEL	RPM	DISC CAPACITY (in.)	SPINDLE SIZE (in.)	HP	HEIGHT (in.)	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
716P	2800	7	5/8-11	1	4	12 3/4	4.75	1/4
716S	6000	7	5/8-11	1	4	12 3/4	4.75	1/4
717P	2800	7	5/8-11	1	7 1/2	N/A	5.25	1/4
717S	4500	7	5/8-11	1	7 1/2	N/A	5.25	1/4

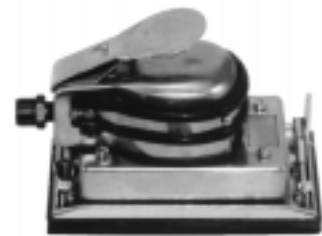
DUAL ACTION & ORBITAL SANDERS



**8446-5 &
8446-6**



864
*6" D.A.
Sander*



866
"Jitterbug" Sander



317R

*5" High Speed
Sander, Rear
Exhaust*



315 *Straight Line Sander, Dual Piston*

ERGONOMIC D.A. PALM SANDERS



**900-5 &
900-6**



**900-SG-5 &
900-SG-6**



ALL-AIR's new line of Dual Action Palm Sanders, provide reduced operator fatigue through vibration dampening design. Features include a composite handle grip, composite rotor, rubber motor isolation mounts & built-in speed control lever.

Model 900-SG-5 comes standard with vacuum hose & bag. The tool provides it's own "self-generated" vacuum to exhaust dust & debris.

MODEL	RPM OR SPM	PAD SIZE (in.)	HP	HEIGHT OR (L) LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
315	3000 SPM	2 1/2 X 15 3/4	N/A	(L) 16	6.70	1/4
317R	18000	5	.5	6 1/2	2.25	1.4
864	10000	6	.5	3 1/2	4.00	1/4
866	8000	3 2/3 X 6 1/2	.5	(L) 6 5/8	4.75	1/4
8446-5 or -6	10000	5 or 6	.3	3 7/8	2.75	1/4
900-5 or -6	10000	5 or 6	.25	4 1/4	2.25	1/4
900-SG-5 or -6	10000	5 or 6	.25	4 1/4	2.33	1/4

BELT SANDERS



B-6

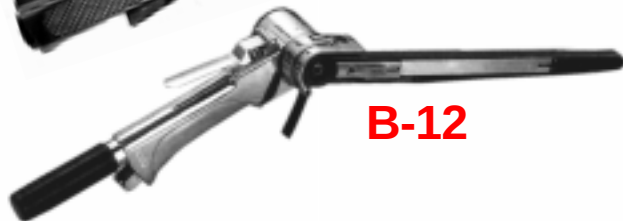


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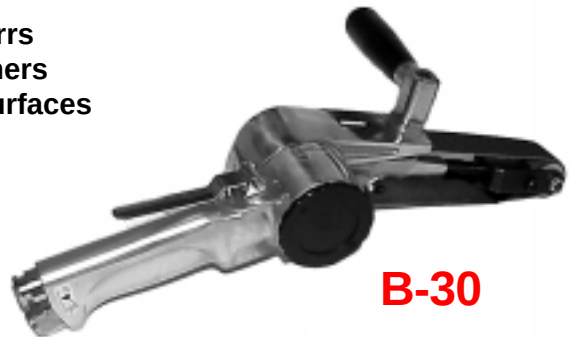


B-10

- Arm swivels 360°
- Rear Exhaust
- Sands & Deburrs into tight corners and internal surfaces



B-12



B-30

MODEL	RPM	BELT SIZE (in.)	HP	HEIGHT (in.)	LENGTH (in.) (without Exh. Silencer)	WEIGHT (lbs.)	AIR INLET NPT (in.)
B-6	16000	1/4 x 13	.37	2	12 3/8	1.90	1/4
B-10	16000	3/8 x 13	.37	2	11	1.75	1/4
B-12	16000	1/2 x 24	.37	2	18	2.10	1/4
B-20	16000	3/4 x 20 1/2	.45	2 3/8	15	3.25	1/4
B-30	12000	1 3/16 x 21	.70	4 1/8	16 5/16	4.90	3/8

HACKSAWS and FILES



HS-375HFD
(Accepts BF-4MM series files. See page 20)



HS-25



SH-100



RS-29

☞ (Accepts BF-14-4 series files. See page 20.) ☞

MODEL	SHEET STEEL CAP. (guage)	STROKE (in.)	STROKES PER MINUTE	LENGTH (in.) (w/o hose) *	WEIGHT (lbs.)	AIR INLET NPT (in.)
HS-25	12	1/4	10000	9 1/8	1.38	1/4
HS-375HFD	12	3/8	5000	* 10 1/2	2.25	1/4
RS-29	12	1 1/4	2200	9 1/4	2.85	1/4
SH-100	N/A	1/8	3700	6 7/8	2.50	1/4

NIBBLERS & SCISSOR SHEAR



NI-16
(16 Gauge)



NI-18-25
(18 Gauge)



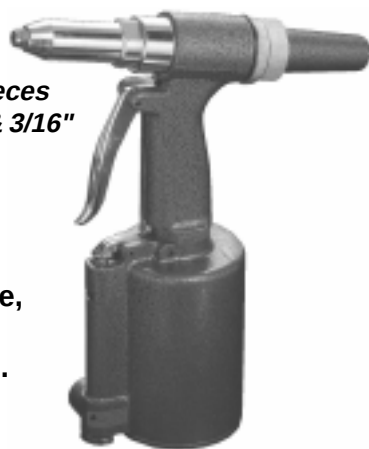
SS-45-24GA
Scissor Shear
(Stationary bottom blade)

Use this shear to cut up to 24 guage mild steel or 18 gauge wire cloth. Useful for cutting thick soft materials such as carpeting, linoleum, foam rubber, etc...

MODEL	SHEET STEEL CAPACITY (mild steel) (guage)	CUTTING RADIUS (in.)	CUTTING SPEED (inches per minute)	HP	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
NI-16	16	1	40	N/A	7 1/2	1.75	1/4
NI-18-25	18	1/4	62	N/A	7 1/16	2.25	1/4
SS-45-24GA	24 (18 Wire Mesh)	N/A	N/A	.45	10	3.00	1/4

BLIND RIVETERS

*Includes 4 nosepieces
3/32", 1/8", 5/32" & 3/16"*



BR-316

Ideal for aluminum, masonite, formica, siding, and general duct work using blind rivets.

*Includes 6 nosepieces
3/32", 1/8", 5/32", 3/16",
7/32" & 1/4"*



BR-14

MODEL	STEEL RIVET CAPACITY (in.)	PULLING FORCE (lbs.)	STROKE (in.)	HEIGHT (in.)	DIAMETER (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
BR-316	3/16	2000	17/32	10 3/4	3 1/8	3.00	1/4
BR-14	1/4	3200	29/32	12 3/8	3 1/2	4.50	1/4

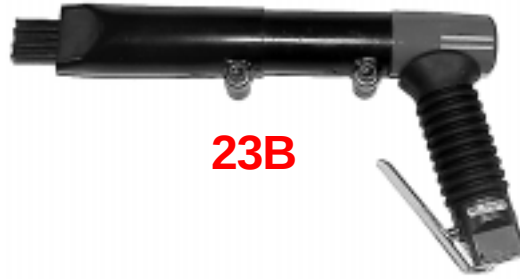
NEEDLE & WELD FLUX SCALERS

These scalers are designed to remove rust, scale, hardened concrete, paint and weld splatter. Used in foundries, shipyards, fabrication shops & construction sites.



JEX-28

SHOWN WITH
OPTIONAL DUST
COLLECTION
SHROUD



23B

(Weld flux scalers.)



NSL-12-60



WFS-60



B-1B



B1-NB

MODEL	NUMBER OF NEEDLES (dia. & length in.)	BORE & STROKE (in.)	BLOWS PER MINUTE	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
23B	19 (3MM x 7")	1-5/16 x 1	4750	12 1/2	5.75	1/4
B-1B	N/A	1 x 1-1/8	4600	10 1/4	3.75	1/4
B1-NB	19 (3MM x 7")	1 x 1-1/8	4600	15	6.00	1/4
JEX-28	28 (3MM x 7")	1-3/32 x 1	4500	14 1/4	7.75	3/8
NSL-12-60	12 (3MM x 5")	11/16 x 5/8	6000	11 1/2	2.60	1/4
WFS-60	N/A	11/16 x 5/8	6000	9 1/4	2.10	1/4

PISTON SCALERS



SPS-80



TPS-30

MODEL	STROKE (in.)	BLOWS PER MINUTE	PISTON TYPE	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
SPS-80	1 3/8	5000	1 steel	22 1/8	5.25	1/4
TPS-30	15/16	3000	3 steel (carbide tip)	19 1/2	8.75	3/8

5' TILE & DECK SCRAPER

PS3B5-NS
Needle Scaler
Attachment.

PS3B5-26-4BC
4" Non-sparking
Beryllium Copper
Chisel.

4" chisel standard.
All other accessories
optional.

PS-3B-5

PS3B5-26BH

PS3B5-26-1

PS3B5-26-2

PS3B5-26-3

PS3B5-26-4

PS3B5-B8B (8") 5/PKG.
PS3B5-B12B (12") 5/PKG.

RIVET HAMMERS



3X



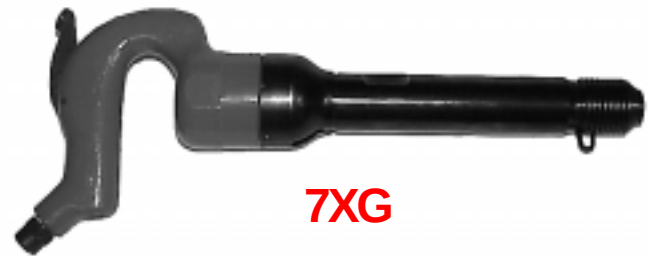
3XB



**H-2000 &
H-3000**



5X



7XG

(B) = Inline Button Handle available. Use "B" suffix, I.E. (3XB)

(G) = Gooseneck Lever Handle available. Use "G" suffix, I.E. (7XG)

MODEL	ALUMINUM RIVET CAP. (in.)	BORE & STROKE (in.)	BLOWS PER MINUTE	SHANK DIAMETER (in.)	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
2X (B)	1/8	1/2 x 2-1/4	2600	.401	6 11/16	2.25	1/4
3X (B)	3/16	1/2 x 2-7/8	2000	.401	7 5/16	2.31	1/4
4X (B)	1/4	1/2 x 3-1/16	1800	.401	8 5/16	2.75	1/4
5X (G)	1/4	3/4 x 2-11/16	1600	.498	8 15/16	4.75	1/4
9X (G)	5/16	3/4 x 3-7/8	1150	.498	9 15/16	5.13	1/4
7X (G)	3/8	3/4 x 5-13/16	900	.498	11 15/16	6.00	1/4
H-2000	N/A	3/4 x 3-1/2	2000	.401	8 1/2	4.00	1/4
H-3000	N/A	3/4 x 2-5/8	3000	.401	7	3.00	1/4
PS-3B-5	N/A	1-1/8 x 1-1/2	2200	15MM Hex	60	15.25	1/4

SCREWDRIVERS

Impacting Screwdriver

**IP-250SL &
IL-250SL** (Inline)



**SDP-45-18,
SDP-45-22 &**

SDP-45-22HD

Features Needle Bearing Idler Gears.



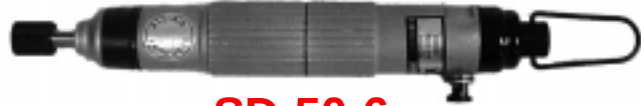
NEW

Push Start for Production Fastening

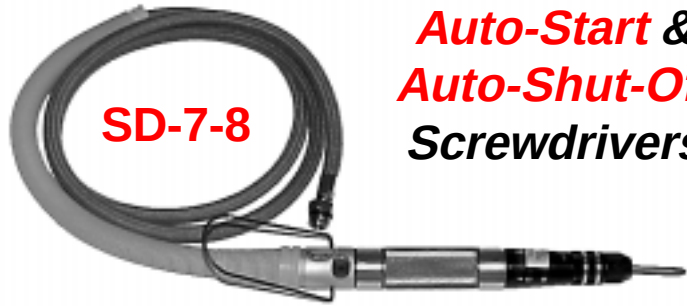
SD-30-10



SD-50-6



SD-7-8



**Auto-Start &
Auto-Shut-Off
Screwdrivers**

Suspension Bail for use with Tool Balancers

NEW

- Reversible
- Rear exhaust
- Adjustable clutch
- Accurate torque



SDL-30-16



SDL-45-18

*Torque range achieved with multiple clutch springs (supplied with tool) **

MODEL	RPM	HEX DRIVE (in.) (SL = SLIP CHUCK)	CLUTCH TYPE (I = Internal) (E = External)	TORQUE RANGE (In. lbs.)	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
IL-250SL	8000	1/4 SL	Rocking Dog (Impact)	20 -- 60	7 1/2	1.60	1/4
IP-250SL	10000	1/4 SL	Rocking Dog (Impact)	20 -- 60	6 1/2	2.00	1/4
SD-7-8	800	3.5 (MM)	Adjustable (I)	* 0.5 -- 7.0	7 1/2	0.80	1/4
SD-30-10	1000	1/4 SL	Adjustable (E)	* 5.0 -- 24	10	1.60	1/4
SD-50-6	600	1/4 SL	Adjustable (E)	* 11 -- 78	11 1/4	2.25	1/4
SDL-30-16	1600	1/4	Adjustable (I)	10 -- 70	8 7/8	1.25	1/4
SDL-45-18	1800	1/4 SL	Adjustable (I)	20 -- 100	9 3/4	2.25	1/4
SDP-45-18	1800	1/4 SL	Adjustable (I)	20 -- 100	8 1/2	2.90	1/4
SDP-45-22	2200	1/4 SL	Adjustable (I)	20 -- 75	8 1/2	2.90	1/4
SDP-100-8	800	1/4 SL	Adjustable (I)	25 -- 145	9 1/4	3.10	1/4

SPECIALTY TOOLS

AIR SCRIBER



8315B Carbide Stylus

GASKET SCRAPER



GS-45

MODEL	BORE & STROKE (in.)	BLOWS PER MINUTE	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
8315B	N/A	36000	6 3/8	0.25	1/4
GS-45	1/2 x 2 1/4	4500	9 1/4	2.00	1/4

ONE-SHOT HAMMERS

Lever actuated for a single blow. Used for driving pins or assembling a wide range of products.



CB-13P

(Other sizes available)



RH-20

MODEL	STRIKING FORCE (ft. lbs.)	SHANK DIAMETER (in.)	RIVET SET	LENGTH (in.)	WEIGHT (lbs.)	AIR INLET NPT (in.)
CB-13P	N/A	N/A	N/A	7 1/4	0.75	1/4
RH-20	1.7	.401	20MM FLUSH	8 3/8	2.00	1/4
RH-80	2.3	.401	20MM FLUSH	10	2.90	1/4

DUSTLESS SANDING SYSTEM



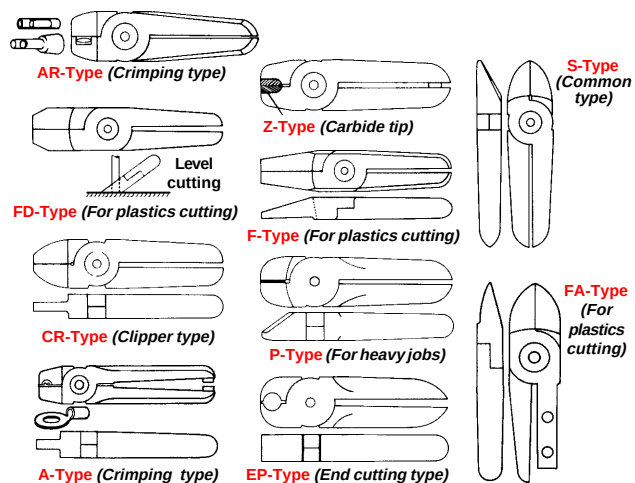
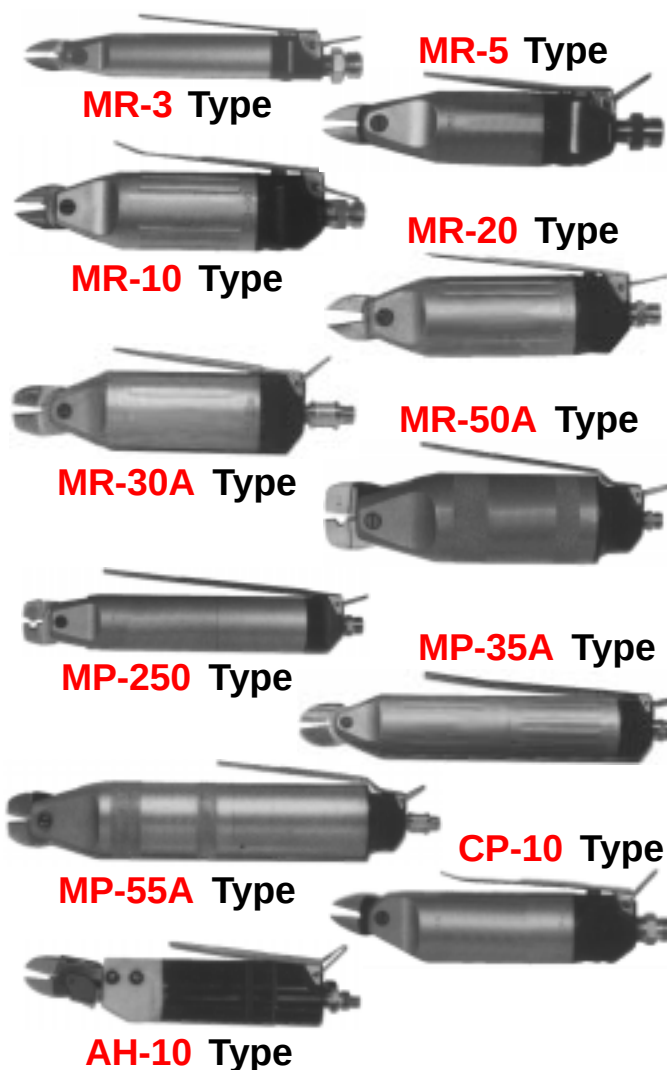
DSS-900

- Powered by two independently operated 900 watt electric motors that switch on & off when air tool is operated.
- 2 ultra-flexible 16' coaxial hoses with anti-static ground cables.
- A single 4 Gallon disposable filter, eliminates 97% of airborne dust.
- 2 tools can be operated with one vacuum, reducing your dust extraction costs.
- Helps to safeguard your employee's health while maintaining a clean & safe work environment.
- Helps to meet OSHA & EPA requirements.

MODEL	AIR FLOW (cfm)	POWER (watts/volts)	AIR PRESSURE (psi)	FILTRATION	HOSE, DUAL AIR CORE VACUUM	VACUUM CONTROLS	DIMENSIONS (in.)	WEIGHT (lbs.)
DSS-900	180	1800/115	VARI. - 180	DUAL SYSTEMS	16'	AIR TOOL OPERATED	20 x 25 x 35	64

CUTTERS and CRIMPERS

Precision cutters and crimpers are perfect for repetitive tasks. Long reach allows for use in confined areas.



CUTTER & CRIMPER BLADES

TOOL MODEL	BLADE NO.	CUTTING and CRIMPING CAPACITY (inch)				
		COPPER	STEEL	PIANO WIRE	PLASTICS	CRIMPING
MR3	S20	.032	.020			
	Z20 Carbide Tip	.032	.020	.008		
	F10				.040	
MR5	S2	.040	.020			
	Z2 Carbide Tip	.040	.020	.012		
	F1				.080	
MR10	S4	.063	.040			
	Z4 Carbide Tip	.063	.040	.020		
	F3				.160	
MR20	P6, CR6, EP6	.100	.080			
	Z6 Carbide Tip	.100	.080	.040		
	F5, FD5				.276	
MR30A	P8P, CR8P, EP10P	.130	.110			
	Z8P Carbide Tip	.130	.110	.047		
	F9P, FD9P				.400	
MR50A	A8P, AR8P					.080
	P120, CR120	.217	.178			
	A120, AR120					.217
MP250	P8P1	.158	.125			
	A8P1, AR8P1					.080
MP35A	P8P, CR8P, EP10P	.190	.158			
	F9P, FD9P				.500	
	A8P, AR8P					.217
MP55A	P120, CR120	.275	.236			
CP10	S400	.063	.040			
	Z400 Carbide Tip	.063	.040	.020		
	F300				.160	
CP20	P600, CR800, EP600	.100	.080			
	Z600 Carbide Tip	.100	.080	.040		
	F500, FD500				.276	
CP30	P800, CR800, EP100	.130	.110			
	Z800 Carbide Tip	.130	.110	.047		
	F900, FD900				.354	
CP20X	A800, AR800					.080
	P600, CR600	.120	.080			
	F500, FD500				.276	
CP30X	P800, CR800, EP100	.177	.150			
	A800, AR800					.217
	F900, FD900				.354	
AH10	FA50				Hard Mtl. .177	
AH12	FA50				Hard Mtl. .217	

CUTTERS and CRIMPERS

MODEL	LENGTH (in.)	DIAMETER (in.)	WEIGHT (LBS.)	AIR CONSUMPTION (Cu. in. / Stroke)	AIR PRESSURE (psi.)	POWER (lbs.) (Midway on blade)	AIR INLET NPT (in.)
MR3	4-1/2	25/32	.2	2.2	60 - 90	60	1/4
MR5	4	1-3/16	.3	4.0	60 - 90	88	1/4
MR10	4-7/8	1-13/32	.5	7.0	60 - 90	132	1/4
MR20	5-1/2	1-3/4	.75	14.0	70 - 90	309	1/4
MR30A	7	2-13/64	1.2	35.6	70 - 90	617	1/4
MR50A	9-3/8	3	3	71.0	70 - 90	1058	1/4
MP250	9-1/4	1-3/4	1.3	31.0	70 - 90	617	1/4
MP35A	10-1/2	2-13/64	2	58.3	70 - 90	992	1/4
MP55A	14-5/8	3	4.5	163.0	70 - 90	1741	1/4
CP10	5-1/4	1-13/32	.5	7.0	60 - 90	132	1/4
CP20	6-1/8	1-3/4	1	14.0	70 - 90	309	1/4
CP30	7-3/8	2-13/64	1.5	35.6	70 - 90	617	1/4
CP20X	9-1/2	1-3/4	1.4	31.0	60 - 90	507	1/4
CP30X	10-7/8	2-13/64	2.2	58.3	70 - 90	992	1/4
AH10	7-7/8	1-3/4	1.3	8.0	70 - 90	287	1/4
AH12	7-7/8	1-3/4	1.3	8.0	70 - 90	309	1/4

TOOL KITS

2080-CO-K

1/4" Die Grinder & 3" Cut-Off tool Kit

Includes:

- 1) 2080 1/4" Die Grinder.
- 5) Mounted Abrasive Wheels.
- 1) 3"Cut -Off Wheel Adapter kit,
With Steel Guard.
- 1) Plastic Carrying Case



0401-K

1/8" Pencil Grinder Kit

Includes:

- 1) 0401 1/8" Pencil Grinder
- 10) Mounted Abrasive Wheels
- 1) Air Motor Oil
- 1) Plastic Carrying Case



IP-500S-DH-K

1/2" Impact Wrench Kit

Includes:

- 1) 1/2" Impact Wrench
- 10) Impact sockets- 3/8", 7/16", 1/2",
9/16", 5/8", 11/16", 3/4", 13/16,
7/8" & 1"
- 1) Plastic Carrying Case



PNH-60

Palm Nailer & Hammer Kit

Includes:

- 1) PND-60 Palm Nailer
- 1) Finish Nail Guide
- 1) Magnetic Nail Guide
- 1) Set Hammer Attachments
- 1) Repair Kit (O-Rings & Seals)
- 1) Leather Glove Grip
- 1) Plastic Carrying Case



ACCESSORIES

GREASE GUN



GG-3



Needle tip for small grease fittings.

3 oz. gear grease, fits GG-3



GC-3



MAN5X1

5 in 1 MANIFOLD

Converts one air line into five. One 3/8" NPT inlet to five 1/4" NPT outlets.



NEEDLES	
PART NUMBER	DESCRIPTION
NSL12-16	1/8" x 5"
N19-04 (Alloy Steel)	1/8" x 7"
B1NB-04-3MM	3MM X 7"
NEEDLES AVAILABLE FOR ALL MAJOR BRANDS. ALL NEEDLES SOLD INDIVIDUALLY. CHISEL POINT ALSO AVAILABLE (SPECIAL ORDER).	

1



2



B-1B CHISELS

INDEX NO.	PART NUMBER	DESCRIPTION (1/2" Sq. Shank)
1	C-9051	1-3/8" Wide Chisel (with 30° Bend)
2	C-9052	5/8" Narrow Chisel

REGULATORS & SWIVELS



3



4



5

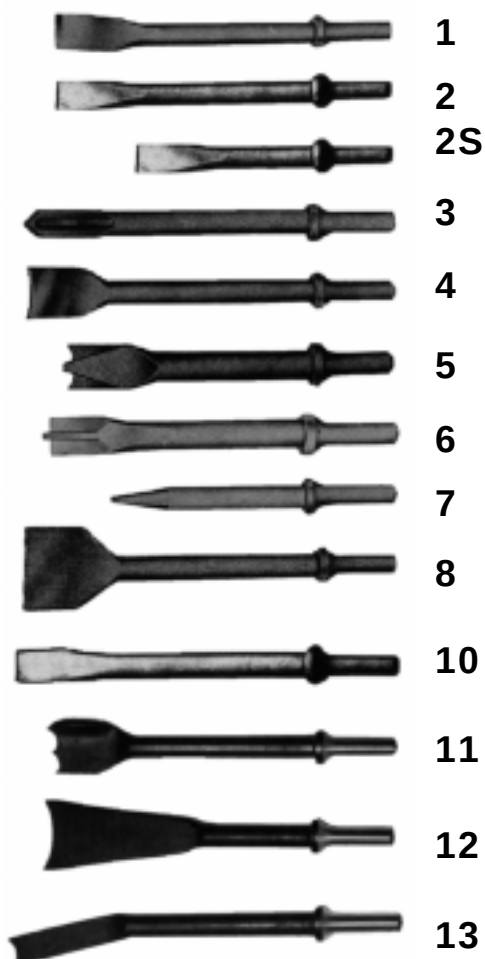


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INDEX NO.	PART NUMBER	DESCRIPTION (All items have 1/4" FPT inlet x 1/4" MPT outlet)	WEIGHT (lbs.)
3	SW-14A	1/4" ALUMINUM SWIVEL	0.22
4	SW-14	1/4" BRASS SWIVEL	0.30
5	R-11B	1/4" BRASS REGULATOR	0.16
6	85203	1/4" BRASS REGULATOR	0.20

ACCESSORIES

CHISELS



LUBRICATORS & FILTER



HAMMER ACCESSORIES					AVAILABLE SHANK SIZES (in.)	
INDEX NO.	PART NUMBER	DESCRIPTION	LENGTH (nominal)	WIDTH OF CUTTER (nominal)	.401	.498
1	711-01	BENT END	6-1/2"	3/4"	0	0
2	711-02	FLAT (COLD)	6-1/2"	3/4"	0	0
2S	711-02S	FLAT (COLD)	5-3/8"	3/4"	0	
3	711-03	PIPE CUTTER	7-1/4"	5/8"	0	
4	711-04	SPLITTER	7-1/4"	1-1/4"	0	
5	711-05	PANEL CUTTER	6-1/2"	1"	0	0
6	711-06	SHEET METAL	6-3/4"	3/4"	0	
7	711-07	PUNCH	5-1/2"	1/8"	0	0
8	711-08	SCRAPER	7"	1-1/4"	0	
10	711-10	FLAT (COLD)	8"	3/4"	0	0
11	711-11	MUFFLER CUTTER	6-1/2"	3/4"	0	
12	711-12	RIPPING CHISEL	6-1/2"	1-1/4"	0	
13	711-13	ANGLE SPLITTING CHISEL	6-3/4"	3/4"	0	
14	69NT	NON-TURN RETAINER	N/A	N/A	0	
15	69AL	ALUMINUM SAFETY RET.	N/A	N/A	0	
16	69R	BEEHIVE RET. W/ STEEL INSERT	N/A	N/A	0	
17	69Q-498	QUICK CHANGE RETAINER, .498	N/A	N/A		0
18	69B-498	BEEHIVE RET., .498	N/A	N/A		0
19	69Q	QUICK CHANGE RETAINER	N/A	N/A	0	
20	69BS	BEEHIVE SPRING RETAINER	N/A	N/A	0	
21	69QZ	QUICK ZIP RETAINER	N/A	N/A	0	
22	F-14	1/4" INLINE FILTER	2-3/8"	N/A		
23	L-14	1/4" INLINE LUBRICATOR, 1/4 Oz. CAPACITY	2-3/8"	N/A		
24	L-14A	1/4" INLINE ALUM., LUBRICATOR 5cc CAPACITY	2-3/4"	N/A		
25	L-38A	3/8" INLINE ALUM., LUBRICATOR 9cc CAPACITY	2-5/8"	N/A		
26	L-1.0	1/4" INLINE ALUM., LUBRICATOR 22cc CAPACITY	3-1/4"	N/A		
27	L-1.4	3/8" ALUMINUM LUBRICATOR 1.4 Oz. CAPACITY	4-3/4"	N/A		

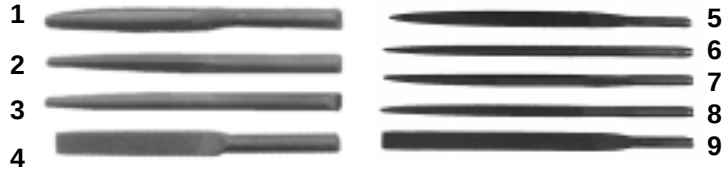
CHISEL RETAINERS



ACCESSORIES



HACKSAW BLADES For MODELS HS-25, HS-375HFD, & RS-29		
PART NUMBER	DESCRIPTION	NUMBER OF TEETH
HS25-3518	3.5" Scroll	18
HS25-3524	3.5" Scroll	24
HS25-3532	3.5" Scroll	32
HB-414	4" Metal Cutting	14
HB-418	4" Metal Cutting	18
HB-424	4" Metal Cutting	24
HB-432	4" Metal Cutting	32



ROUND SHANK BENCH FILES					
INDEX NO.	PART NUMBER	LENGTH (in.)	SHANK DIAMETER (in.)	DESCRIPTION	FITS MODEL NO.
1	BF-14-4-HR	4	1/4	HALF ROUND	SH-100 & RS-29
2	BF-14-4-TF	4	1/4	TRIANGULAR	SH-100 & RS-29
3	BF-14-4-RF	4	1/4	ROUND	SH-100 & RS-29
4	BF-14-4-FF	4	1/4	FLAT	SH-100 & RS-29
5	BF-4MM-HR	4 1/2	4MM	HALF ROUND	HS-375HFD
6	BF-4MM-RF	4 1/2	4MM	ROUND	HS-375HFD
7	BF-4MM-TF	4 1/2	4MM	TRIANGULAR	HS-375HFD
8	BF-4MM-SF	4 1/2	4MM	SQUARE	HS-375HFD
9	BF-4MM-FF	4 1/2	4MM	FLAT	HS-375HFD

716S-60

7" Rubber Back-up Pad, Radial



716S-68
Pad Nut
(for 716S-60)



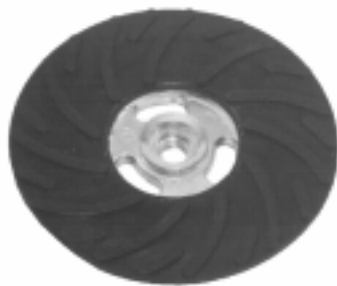
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J22BA-3/8

716S-47

7" Rubber Back-up Pad, air-cooled

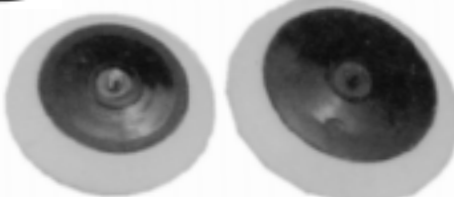


716-48
Pad Nut
(for 716S-47)



DRILL CHUCKS	PART NUMBER	JACOBS® MODEL NUMBER	CHUCK CAPACITY (in.)	THREADED MOUNT	CHUCK KEY NO.	LENGTH WITH JAWS EXTENDED (in.)	OUTSIDE DIAMETER (in.)
HEAVY DUTY	J1B-3/8	1B	0 - 1/4	3/8-24	K1	1.965	1.170
	J41BA-3/8	41BA	0 - 3/8	3/8-24	K30	2.500	1.415
	J33BA-3/8	33BA 3/8	5/64 - 1/2	3/8-24	K32	3.100	1.785
	J33BA-1/2	33BA 1/2	5/64 - 1/2	1/2-20	K32	3.100	1.785
MEDIUM DUTY	J22BA-3/8	22BA	1/16 - 3/8	3/8-24	KK	2.360	1.420
	J26BA-1/2	26BA 1/2	1/16 - 1/2	1/2-20	KK	2.965	1.710
	J24BA-3/8	24BA 3/8	1/16 - 1/2	3/8-24	KK	2.965	1.710
LIGHT DUTY	JSM1G61-3/8	SM1G61	0 - 1/4	3/8-24	G1	2.040	1.130
	JSM4G61-3/8	SM4G61-T2	0 - 3/8	3/8-24	G1	2.350	1.220
JACOBS® HAND TITE®	JHT461073-3/8	HT461073	1/32 - 3/8	3/8 - 24	N/A	2.300	1.670
	JHT864350-1/2	HT864350	1/16 - 1/2	1/2 - 20	N/A	2.900	1.680
	JHT864377-3/8	HT864377	1/16 - 1/2	3/8 - 24	N/A	2.900	1.680

Vinyl faced, foam-backed DA pads, 5/16-24 thread. Also available with hook & loop.



50-5 5"

50-6 6"

3801-7

Set of 6 3" x 1/16" cut-off wheels.

