BID NO.: 50-00129869

JEFFERSON PARISH

PURCHASING DEPARTMENT
P.O. BOX 9
GRETNA, LA. 70054-0009
504-364-2678

VENDOR: 27118 BLANK BID COPY VENDOR

BUYER: RSCOTT

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH is expecting all products to be new and all work to be done in workman-like manner, according to standard practices. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES: 5-7 DAYS

INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK: _____

INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK: _____

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: _____
NUMBER: _____
NUMBER: _____
NUMBER: _____

Gas And Supply
Jimmy Gibbs
Phone 504-392-2400
Fax 504-392-1500
jimmy.gibbs@gasandsupply.com

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) _____

*** ALL BIDDERS MUST COMPLETE SECTION BELOW ***

FIRM NAME: I.W.S. GAS AND SUPPY

SIGNATURE: (Must be signed here) Jimmy Gibbs TITLE: SALES

PRINT OR TYPE NAME: JIMMY GIBBS

ADDRESS: 111 BURAS DR.

CITY, STATE: BELLE CHASSE, LA. ZIP: 70037

TELEPHONE: 504 392-2400 FAX: 504 392-1500

EMAIL ADDRESS: JIMMY.GIBBS@GAS AND SUPPLY.COM

TOTAL PRICE OF ALL BID ITEMS: $ 1400.54

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00129869

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			PURCHASE OF INDUSTRIAL SUPPLIES FOR THE JEFFERSON PARISH EASTBANK WAREHOUSE		
1	1.00	EA	0010 TAP, BOTTOM, 7/16-20, HAND NC/UNC THREAD, HIGH SPEED STEEL, GREENFIELD NORSEMAN 55590 BRAND OR EQUAL STK. # 0191250	2.43	2.43
2	3.00	EA	0020 TAP, BOTTOM, 1/2-13, HAND NC/UNC THREAD, HIGH SPEED STEEL, GREENFIELD NORSEMAN 55600 BRAND OR EQUAL STK. # 0191300	2.83	8.49
3	50.00	EA	0030 CLAMP, HOSE, 1 IN TO 2 IN RANGE, ALL STAINLESS STEEL, HEX SCREW, IDEAL DIXON 45524 #6824, FASTENAL #62044, MSC #40778615 STK. # 0302140	.79	39.50
4	720.00	EA	0040 GLOVE, NITRILE PALM WITH SEAMLESS KNIT LINER, SIZE 8, MEDIUM, BOSS #1UH7800M, PIP #34-C234/M, MSC #70403449 STK. # 058048D	.88	633.60
5	100.00	LB	0050 NAIL, #6D BRIGHT COMMON WIRE, 2" LENGTH, 50 LBS. PER CARTON STK. # 0482970	.91	91.00
6	10.00	EA	0060 SCREWDRIVER, #2 PHILLIPS TIP, STUBBY 1-1/2 IN LONG ROUND SHANK, NON-SLIP HANDLE, DOMESTIC, SNAP ON PROTO JP02112R #SHDP221RR,ABILITY ONE #5120-01-630-6490 STK. # 058434A	5.57	55.70
7	60.00	EA	0070 BROOM, WAREHOUSE, 32 OZ.,ALL CORN HEAVY DUTY WOODEN HANDLE, STRAW, NO WIRE STK. # 0480300	5.76	345.60
8	6.00	EA	0080 SCOOP, ICE, 82 OZ CAPACITY, POLYPROPYLENE, WHITE, 15 IN LONG X 6.5 IN WIDE X 3.5 IN HIGH, REMCO #65005 MSC #65358392 MADE IN USA. STK. # 0584060	N/B	—
9	2.00	EA	0090 TAP, TAPER, 5/8-18, HAND NC/UNC THREAD, HIGH SPEED STEEL, GREENFIELD NORSEMAN 55460	4.89	9.78

Gas And Supply
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Fax 504-392-1500
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INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00129869

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			BRAND OR EQUAL STK. # 0190510		
10	8.00	EA	0100 TAP, BOTTOM, 5/8 IN - 11, HAND, NC/UNC THREAD, DOMESTIC, HIGH SPEED NORSEMAN 55640 STEEL, GREENFIELD BRAND STK. # 0191500	4.89	39.12
11	3.00	EA	0110 BIT, DRILL, 17/32 IN X 1/2 IN REDUCED SHANK, HIGH SPEED STEEL, NORSEMAN 29140 DOMESTIC, CHICAGO-LATROBE BRAND STK. # 0195400	10.60	31.80
12	48.00	EA	0120 BRUSH, WHITEWASH, 7 IN WIDE X 2-5/8 IN LONG TAMPICO SYNTHETIC FIBRE, MAGNOLIA BRUSH #577 STK. #0305630 (SHIP TO: JEFFERSON PARISH EASTBANK WAREHOUSE, 4901 JEFFERSON HWY., JEFFERSON, LA.70121-MR. CURTIS MCFARLAND	2.99	143.52

Gas And Supply
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HI-CARBON STEEL TAPS - U.S. SIZES (BOTTOMING & 3 Piece SETS)

Gas And Supply
Jimmy Gibbs
Phone 504-392-2400
Fax 504-392-1500
jimmy.gibbs@gasandsupply.com

Type 760 -Bottoming -Fractional , Type 761 -Bottoming -Machine Screw
Type 722 -3 pcs. Sets -Fractional , Type 723 -3 pcs. Sets -Machine Screw



Bottoming - Type 761

TYPE 760 BOTTOMING FRACTIONAL

Part No.	Size	Tap Drill Size	No. of Flutes	Qty. per/pack
55500	3/16x24	26	3	3
55510	3/16x32	22	3	3
55520	1/4x20	7	3	3
55530	1/4x28	3	3	3
55540	5/16x18	17/64	4	3
55550	5/16x24	17/64	4	3
55560	3/8x16	5/16	4	3
55570	3/8x24	21/64	4	3
55580	7/16x14	3/8	4	3
55590	7/16x20	25/64	4	3
55600	1/2x13	27/64	4	3
55610	1/2x20	29/64	4	3
55620	9/16x12	31/64	4	1
55630	9/16x18	33/64	4	1
55640	5/8x11	17/32	4	1
56040	5/8x18	37/64	4	1
56050	11/16x11	19/32	4	1
56060	11/16x16	5/8	4	1
55650	3/4x10	21/32	4	1
56070	3/4x16	2/3	4	1
55660	7/8x9	11/16	4	1
55670	7/8x14	13/16	4	1
55680	1x8	7/8	4	1
55690	1x12	29/32	4	1
55700	1x14	15/16	4	1

These items are also available carded. See Price List Catalog for details.

TYPE 722 3 PCS. SETS FRACTIONAL

Part No.	Size	Tap Drill Size	No. of Flutes	Qty. per/pack
56300	3/16x24	26	3	1
56310	3/16x32	22	3	1
56320	1/4x20	7	3	1
56330	1/4x28	3	3	1
56340	5/16x18	17/64	4	1
56350	5/16x24	17/64	4	1
56360	3/8x16	5/16	4	1
56370	3/8x24	21/64	4	1
56380	7/16x14	3/8	4	1
56390	7/16x20	25/64	4	1
56400	1/2x13	27/64	4	1
56410	1/2x20	29/64	4	1
56420	9/16x12	31/64	4	1
56430	9/16x18	33/64	4	1
56440	5/8x11	17/32	4	1
56590	5/8x18	37/64	4	1
56740	11/16x11	19/32	4	1
56750	11/16x16	5/8	4	1
56450	3/4x10	21/32	4	1
56760	3/4x16	11/16	4	1
56460	7/8x9	49/64	4	1
56470	7/8x14	13/16	4	1
56480	1x8	7/8	4	1
56490	1x12	29/32	4	1
56500	1x14	15/16	4	1

Includes one of each same size Taper, Plug and Bottoming taps

TYPE 761 BOTTOMING MACHINE SCREW

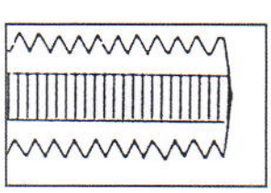
Part No.	Size	Tap Drill Size	No. of Flutes	Qty. per/pack
54930	0x80	3/64	3	3
54940	1x64	53	3	3
54950	1x72	53	3	3
54960	2x56	50	3	3
54970	2x64	50	3	3
54980	3x48	47	3	3
54990	3x56	46	3	3
56100	4x36	43	3	3
56110	4x40	44	3	3
56120	5x40	38	3	3
56130	6x32	36	3	3
56140	6x40	34	3	3
56150	6x48	32	3	3
56160	8x32	29	3	3
56170	8x36	29	3	3
56180	8x40	28	3	3
56190	10x24	25	3	3
56200	10x32	21	3	3
56210	12x24	16	3	3
56220	12x28	16	3	3
56230	14x20	10	3	3

These items are also available carded. See Price List Catalog for details.

TYPE 723 3 PCS. SETS MACHINE SCREW

Part No.	Size	Tap Drill Size	No. of Flutes	Qty per/pack
56600	4x36	43	3	1
56610	4x40	44	3	1
56620	5x40	38	3	1
56630	6x32	36	3	1
56640	6x40	34	3	1
56650	6x48	32	3	1
56660	8x32	29	3	1
56670	8x36	29	3	1
56680	8x40	28	3	1
56690	10x24	25	3	1
56700	10x32	21	3	1
56710	12x24	16	3	1
56720	12x28	16	3	1
56730	14x20	10	3	1

Includes one of each same size Taper, Plug and Bottoming taps.



BOTTOMING
Type 760 & 761

One-and -one half threads chamfered. To use after threads have been started for tapping to the bottom of a hole.

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Fax 504-392-1500
jimmy.gibbs@gasandsupply.com

HI-CARBON STEEL TAPS - U.S. SIZES (PLUG & TAPER)

Type 720 -Plug -Fractional , Type 721 -Plug -Machine Screw
Type 740 -Taper -Fractional , Type 741 -Taper -Machine Screw

- Made of super tough carbon steel, these taps are ideal for hand tapping and re-threading applications.



Plug - Type 721



Taper-Type 741

TYPE 720 -PLUG FRACTIONAL

Part No.	Size	Tap Drill Size	No. of Flutes	Qty. per/pack
55010	3/16x24	26	3	3
55020	3/16x32	22	3	3
55030	1/4x20	7	3	3
55040	1/4x28	3	3	3
55050	5/16x18	17/64	4	3
55060	5/16x24	17/64	4	3
55070	3/8x16	5/16	4	3
55080	3/8x24	21/64	4	3
55090	7/16x14	3/8	4	3
55100	7/16x20	25/64	4	3
55110	1/2x13	27/64	4	3
55120	1/2x20	29/64	4	3
55130	9/16x12	31/64	4	1
55140	9/16x18	33/64	4	1
55150	5/8x11	17/32	4	1
55720	5/8x18	37/64	4	1
55730	11/16x11	19/32	4	1
55740	11/16x16	5/8	4	1
55160	3/4x10	21/32	4	1
55890	3/4x16	11/16	4	1
55170	7/8x9	49/64	4	1
55180	7/8x14	13/16	4	1
55190	1x8	7/8	4	1
55200	1x12	29/32	4	1
55210	1x14	15/16	4	1

TYPE 740 -TAPER FRACTIONAL

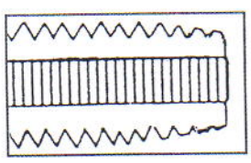
Part No.	Size	Tap Drill Size	No. of Flutes	Qty. per/pack
55250	3/16x24	26	3	3
55260	3/16x32	22	3	3
55270	1/4x20	7	3	3
55280	1/4x28	3	3	3
55290	5/16x18	17/64	4	3
55300	5/16x24	17/64	4	3
55310	3/8x16	5/16	4	3
55320	3/8x24	21/64	4	3
55330	7/16x14	3/8	4	3
55340	7/16x20	25/64	4	3
55350	1/2x13	27/64	4	3
55360	1/2x20	29/64	4	3
55370	9/16x12	31/64	4	1
55380	9/16x18	33/64	4	1
55390	5/8x11	17/32	4	1
55460	5/8x18	37/64	4	1
55470	11/16x11	19/32	4	1
55480	11/16x16	5/8	4	1
55400	3/4x10	21/32	4	1
55710	3/4x16	2/3	4	1
55410	7/8x9	11/16	4	1
55420	7/8x14	13/16	4	1
55430	1x8	7/8	4	1
55440	1x12	29/32	4	1
55450	1x14	15/16	4	1

TYPE 721 -PLUG MACHINE SCREW

Part No.	Size	Tap Drill Size	No. of Flutes	Qty. per/pack
54860	0x80	3/64	3	3
54870	1x64	53	3	3
54880	1x72	53	3	3
54890	2x56	50	3	3
54900	2x64	50	3	3
54910	3x48	47	3	3
54920	3x56	46	3	3
55750	4x36	43	3	3
55760	4x40	44	3	3
55770	5x40	38	3	3
55780	6x32	36	3	3
55790	6x40	34	3	3
55800	6x48	32	3	3
55810	8x32	29	3	3
55820	8x36	29	3	3
55830	8x40	28	3	3
55840	10x24	25	3	3
55850	10x32	21	3	3
55860	12x24	16	3	3
55870	12x28	16	3	3
55880	14x20	10	3	3

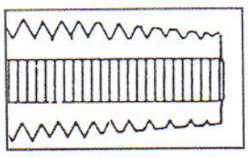
TYPE 741 -TAPER MACHINE SCREW

Part No.	Size	Tap Drill Size	No. of Flutes	Qty. per/pack
54790	0X80	3/64	3	3
54800	1X64	53	3	3
54810	1X72	53	3	3
54820	2X56	50	3	3
54830	2X64	50	3	3
54840	3X48	47	3	3
54850	3X56	46	3	3
55900	4x36	43	3	3
55910	4x40	44	3	3
55920	5x40	38	3	3
55930	6x32	36	3	3
55940	6x40	34	3	3
55950	6x48	32	3	3
55960	8x32	29	3	3
55970	8x36	29	3	3
55980	8x40	28	3	3
55990	10x24	25	3	3
56000	10x32	21	3	3
56010	12x24	16	3	3
56020	12x28	16	3	3
56030	14x20	10	3	3



PLUG - Type 720 & 721

Three to five threads chamfered. For general use when tapping into the bottom of the hole is not critical.
(This is the most widely used style.)



TAPER - Type 740 & 741

Eight to ten threads chamfered for easy use thread starting in tough materials.

Dixon® Worm Gear Clamps

eatures:
clamp meets SAEJ1508 which supercedes Mil Spec WW-C-440B
four-piece construction
screw design: 5/16" slotted hex head
maximum recommended torque 50 in. lbs.
all clamps sold 10 per box

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yle HS material:
band and housing: SAE 300 series stainless
screw: SAE 1018 case-hardened, hex-free chrome zinc-plated steel

Style HSS material:
- band and housing: SAE 300 series stainless
- screw: SAE 300 series stainless

Band Width	Hose OD from	Hose OD to	*style HS* Part #	Master Case Qty	*style HSS* Part #	Master Case Qty
	7/16"	25/32"	***HS6***	200	***HSS6***	200
	1/2"	29/32"	***HS8***	200	***HSS8***	200
	9/16"	1-1/16"	***HS10***	500	***HSS10***	500
	11/16"	1-1/14"	***HS12***	500	***HSS12***	500
	13/16"	1-1/2"	***HS16***	500	***HSS16***	500
	13/16"	1-3/4"	***HS20***	500	***HSS20***	500
	1-1/16"	2"	***HS24***	500	***HSS24***	500
1/2"	1-5/16"	2-1/4"	***HS28***	500	***HSS28***	500
	1-9/16"	2-1/2"	***HS32***	500	***HSS32***	500
	1-13/16"	2-3/4"	***HS36***	500	***HSS36***	500
	2-1/16"	3"	***HS40***	200	***HSS40***	200
	2-5/16"	3-1/4"	***HS44***	200	***HSS44***	200
	2-9/16"	3-1/2"	***HS48***	200	***HSS48***	200
	2-13/16"	3-3/4"	***HS52***	200	***HSS52***	200
	3-1/16"	4"	***HS56***	200	***HSS56***	200
	3-5/16"	4-1/4"	***HS60***	200	***HSS60***	200
	3-9/16"	4-1/2"	***HS64***	200	***HSS64***	200
	1-7/8"	5"	***HS72***	100	***HSS72***	100
	2-1/2"	5-1/2"	***HS80***	100	***HSS80***	100
	3-1/8"	6"	***HS88***	100	***HSS88***	100
	3-5/8"	6-1/2"	***HS96***	100	***HSS96***	100
	4-1/8"	7"	***HS104***	100	***HSS104***	100
	5-5/8"	8-1/2"	***HS128***	100	***HSS128***	100
9/16"	7-1/8"	10"	***HS152***	100	***HSS152***	100
	9-3/8"	12-1/4"	***HS188***	100	***HSS188***	100
	10-1/8"	13"	***HS200***	100	***HSS200***	100
	10-7/8"	13-3/4"	***HS212***	100	***HSS212***	100
	11-5/8"	14-1/2"	***HS224***	100	***HSS224***	100
	12-3/8"	15-1/4"	***HS236***	100	***HSS236***	100
	13-1/8"	16"	***HS248***	100	***HSS248***	100
	17-1/8"	20"	***HS312***	100	***HSS312***	100


style HSS

Miniature Worm Gear Clamps

tures:
ieets SAE J1508
crew design: 1/4" slotted hex head
laximum recommended torque 15 in. lbs.
ll clamps sold 10 per box

e MH material:
and and housing: SAE 300 series stainless
crew: SAE 1018 case-hardened, hex-free
rome zinc-plated steel

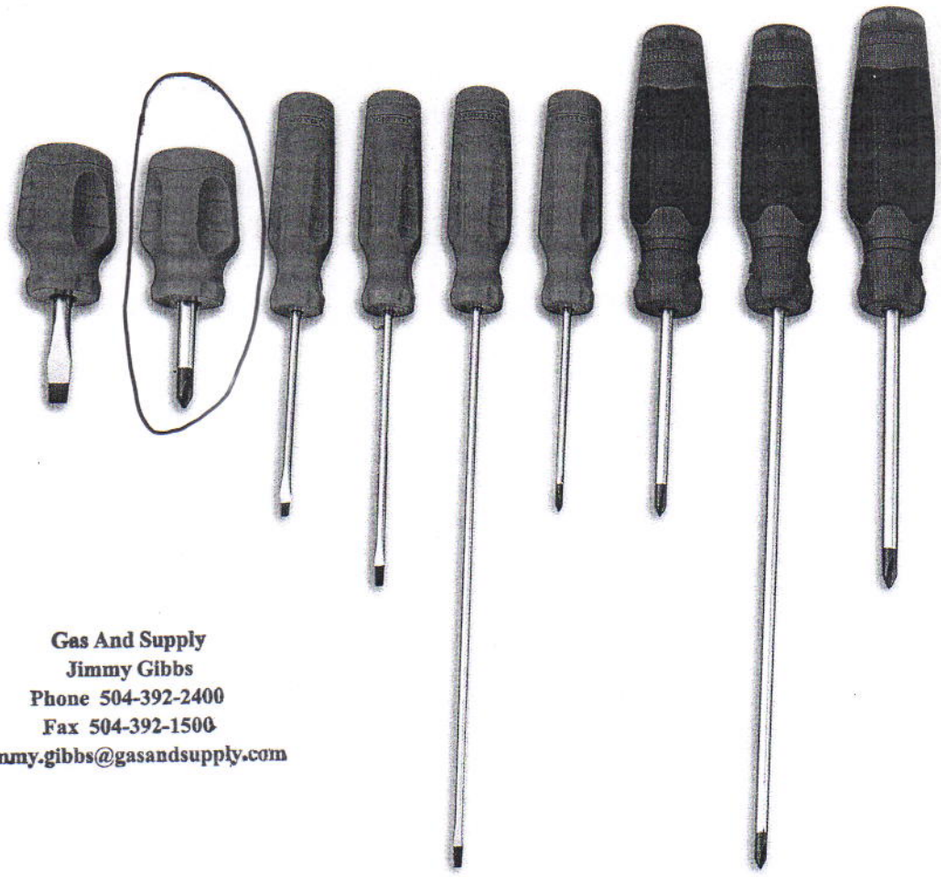
Style MAH material:
- band and housing: SAE 300 series stainless
- screw: SAE 300 series stainless

and /idth	Hose OD from	Hose OD to	*style MH* Part #	Master Case Qty.	*style MAH* Part #	Master Case Qty
	7/32"	5/8"	***MH4***	500	***MAH4***	500
	7/16"	25/32"	***MH6***	500	***MAH6***	500
	1/2"	29/32"	***MH8***	200	***MAH8***	200
/16"	9/16"	1-1/16"	***MH10***	200	***MAH10***	200
	11/16"	1-1/4"	***MH12***	200	***MAH12***	200
	15/16"	1-1/2"	***MH16***	200	***MAH16***	200
	1-3/16"	1-3/4"	***MH20***	200	***MAH20***	200


style MH

ue ratings correspond to the torque rating of the screw of the clamp and *are not an* ⚠ *ation of the working pressure of any hose assembly installed with this clamp.*

Product #: J1219SC



Gas And Supply
Jimmy Gibbs
Phone 504-392-2400
Fax 504-392-1500
jimmy.gibbs@gasandsupply.com

Contents	Description	Tip Size	Tips	Shank Length (in)	Shank Type	Overall Length (in)	Weigl (lbs)
JCP1803R	Screwdriver, Slotted Cabinet Round 1/8" x 3"	1/8	Cabinet	3	Round	5	0.09
JCP1804R	Screwdriver, Slotted Cabinet Round 1/8" x 4"	1/8	Cabinet	4	Round	6	0.09
JCP1808R	Screwdriver, Slotted Cabinet Round 1/8" x 8"	1/8	Cabinet	8	Round	10	0.09
JC31604R	Screwdriver, Slotted Cabinet Round 3/16" x 4"	3/16	Cabinet	4	Round	7	0.18
JC31608R	Screwdriver, Slotted Cabinet Round 3/16" x 8"	3/16	Cabinet	8	Round	11	0.19
JK14112R	Screwdriver, Slotted Keystone Round Stubby 1/4" x 1-1/2"	1/4	Keystone	1-1/2	Round	3-1/2	0.12
JK1404S	Screwdriver, Slotted Keystone Square 1/4" x 4"	1/4	Keystone	4	Square	8	0.27
JK31604S	Screwdriver, Slotted Keystone Square 3/16" x 4"	3/16	Keystone	4	Square	7	0.19
JK51606S	Screwdriver, Slotted Keystone Square 5/16" x 6"	5/16	Keystone	6	Square	10	0.41
JK3808S	Screwdriver, Slotted Keystone Square 3/8" x 8"	3/8	Keystone	8	Square	13	0.60
JK3812S	Screwdriver, Slotted Keystone Square 3/8" x 12"	3/8	Keystone	12	Square	17	0.77
JPP0003R	Screwdriver, Phillips Round # 0 x 3"	#0	Phillips	3	Round	5-3/4	0.08
JP0103R	Screwdriver, Phillips Round # 1 x 3"	#1	Phillips	3	Round	6-3/4	0.17
JP0108R	Screwdriver, Phillips Round # 1 x 8"	#1	Phillips	8	Round	11-3/4	0.22
JP02112R	Screwdriver, Phillips Round Stubby # 2 x 1-1/2"	#2	Phillips	1-1/2	Round	3-1/2	0.12
JP0204R	Screwdriver, Phillips Round # 2 x 4"	#2	Phillips	4	Round	8	0.26
JP0208R	Screwdriver, Phillips Round # 2 x 8"	#2	Phillips	8	Round	12	0.31
JP0306R	Screwdriver, Phillips Round # 3 x 6"	#3	Phillips	6	Round	10-3/8	0.38
JP0408R	Screwdriver, Phillips Round # 4 x 8"	#4	Phillips	8	Round	13	0.57

Weight (lbs): 5.26

Country of origin accurate at time of printing, consult www.protoindust

Reduced Shank

Gas And Supply
Jimmy Gibbs
Phone 504-392-2400
Fax 504-392-1500
jimmy.gibbs@gasandsupply.com

SILVER & DEMING - 1/2" REDUCED SHANK

Type 130-AGM -Metric

1/2" Reduced Shank Silver & Deming
135°Split Point Magnum Super Premium,
3-Flats on Shank

- Special Hi-Molybdenum tool steel.
- One piece solid construction
- Body and clearance are gold surface treated for maximum lubricity.
- Recommended for use in work hardening grades of stainless steel and other hard metal drilling applications.



METRIC

Part No.	Dia. MM	Overall Length Inches	Part No.	Dia. MM	Overall Length Inches
25500	14.0	6	25520	20.0	6
25502	15.0	6	25522	21.0	6
25504	16.0	6	25524	22.0	6
25510	17.0	6	25530	23.0	6
25512	18.0	6	25532	24.0	6
25514	19.0	6	25534	25.0	6

Qty. per package 1 — Qty. per package 1

Type 131-AG

3/4" Reduced Shank Silver & Deming
Magnum Super Premium - 135° Split Point

- These are high performance, close tolerance, tight runout spec. tools designed for drilling with Bridgeport style or other production machines with 3/4" chucks.
- Precision ground point, body and drill diameter for accuracy and high performance.
- Recommended for use in work hardening grades of stainless steel and other hard metal drilling applications.



FRACTIONAL

Part No.	Diameter Inches	Flute Length Inches	Overall Length Inches	Qty. per/pack
29741	13/16	3-1/4	5-1/2	1
29781	7/8	3-1/4	5-1/2	1
29821	15/16	3-1/4	5-1/2	1
29861	1	3-1/4	5-1/2	1
29901	1-1/8	3-1/2	5-27/32	1
29941	1-1/4	3-1/2	5-7/8	1
29961	1-3/8	3-1/2	5-29/32	1
29981	1-1/2	3-1/2	5-15/16	1

Type 130

1/2" Reduced Shank Silver & Deming
118° point - General Purpose

- This general purpose 118° point high-speed steel drill is recommended for use in drilling equipment with 1/2" chucks.
- Type 130 drills may be used in power applications such as drill presses where a short rigid drill is required.



FRACTIONAL

Part No.	Diameter Inches	Overall Length Inches	Qty. per/pack
29130	33/64	6	1
29140	17/32	6	1
29150	35/64	6	1
29160	9/16	6	1
29170	37/64	6	1
29180	19/32	6	1
29190	39/64	6	1
29200	5/8	6	1
29210	41/64	6	1
29220	21/32	6	1
29230	43/64	6	1
29240	11/16	6	1
29250	45/64	6	1
29260	23/32	6	1
29270	47/64	6	1
29280	3/4	6	1
29290	49/64	6	1
29300	25/32	6	1
29310	51/64	6	1
29320	13/16	6	1
29330	53/64	6	1
29340	27/32	6	1
29350	55/64	6	1
29360	7/8	6	1
29370	57/64	6	1
29380	29/32	6	1
29390	59/64	6	1
29400	15/16	6	1
29410	61/64	6	1
29420	31/32	6	1
29430	63/64	6	1
29440	1"	6	1
29450	1-1/16	6	1
29460	1-1/8	6	1
29470	1-5/32	6	1
29480	1-3/16	6	1
29490	1-1/4	6	1