

2013 PRICE LIST

EFFECTIVE 1/1/2013



www.reamers.com

**Aircraft Quality Reamers
and Special Tooling**

Terms and Conditions

2013 Price List Effective Date: January 1, 2013



RETURN GOODS POLICY

Alvord-Polk Tool will replace or apply full credit to your account for any tool that does not meet advertised catalog specifications for quality.

Alvord-Polk Tool will not accept as a return any tool that has been altered or modified from its original specifications.

A 15% re-stocking charge will be applied to any returned standard. This charge will be deducted from the credit that will be issued to your account.

Alvord-Polk Tool will not accept any return for a product that is purchased prior to two calendar years from the date of request for return.

All returns must be given a "Returned Goods Authorization" and that can only be authorized by the Quality Assurance Manager, Customer Service Manager or Division President.

Alvord-Polk Tool reserves the right to decline any return if the quantity desired to be returned cannot be reasonably re-sold within the next calendar year.

SPECIAL TOOLS POLICY

Cancellations of "special" tools are subject to a charge for raw material and work performed prior to the time of cancellation. Acceptable industry practice assumes a 10% over/under shipment is allowed on a special tool order. If no over/under shipment is allowed, the corresponding RFQ (Request For Quote) and PO (Purchase Order) should carry the appropriate instructions.

TERMS OF PAYMENT

Net 30 days, F.O.B. Millersburg, PA with minimum transportation charges prepaid or allowed on orders of \$1000.00 (Net) or more. Minimum order \$25.00 (Net). If order is under \$25.00 (Net), an additional charge will be added to meet the net minimum.

UNPAID ACCOUNTS POLICY

Accounts unpaid beyond 30 days are subject to a service charge of 1.5% per month. All accounts with unpaid balances beyond 60 days are put on Credit Hold and a HOLD is placed on current active orders to the same account.

SHIPPING

FOB Millersburg, PA – Freight pre-paid on orders over \$1,000.00 (Net USA only). A \$10.00 charge will be added for drop shipments.

OPEN ACCOUNT APPLICATIONS

Complete address and telephone and fax numbers of three trade references and your bank are required.

PRICES SUBJECT TO CHANGE.

Prices effective January 1, 2013

ALVORD-POLK TOOL COMPANY PRICE LIST 2013

For more detailed part descriptions, new product offerings, and company information please visit www.alvordpolk.com. When prices are at \$.00 please call for pricing information.

Table with 4 columns: EDP#, Part#, Price, and description. It lists various tool parts such as 00001 12700.0280 \$20.80, 00082 12700.1865 \$17.90, 00164 12700.4365 \$30.10, and 00247 12800.0890 \$16.50. The table is organized into four vertical sections.

127-0 SPECIAL DIAMETERS

Range	1	2	3	4-5	6-11	12-23	24-35	36-47	48-59	60-71	72-95	96+
.0281-.0305	108.70	71.10	52.60	47.00	38.50	30.40	25.00	23.10	22.10	22.10	22.10	22.00
.0306-.0395	98.70	64.40	48.10	41.30	31.30	27.20	23.90	21.00	20.10	19.60	19.40	18.80
.0396-.0625	96.30	62.30	47.30	40.10	28.80	25.00	22.10	19.40	18.40	17.90	17.70	17.30
.0626-.0781	95.30	60.90	47.10	39.70	28.70	24.80	20.70	18.40	17.80	17.30	17.30	16.70
.0782-.0938	94.00	59.70	44.80	38.30	28.40	24.10	19.60	17.50	16.10	16.70	16.70	16.20
.0939-.1094	93.00	58.60	43.60	37.30	27.90	23.00	18.40	16.70	16.70	16.10	16.10	15.80
.1095-.1250	91.90	58.40	43.20	36.90	27.60	22.20	16.60	16.30	16.10	15.70	15.40	15.30
.1251-.1406	97.90	63.80	43.20	39.70	34.50	27.50	22.40	20.80	19.90	19.50	19.30	18.50
.1407-.1562	96.30	62.80	47.80	42.00	33.60	26.30	21.20	20.10	19.70	19.30	18.70	18.30
.1563-.1719	96.00	59.90	46.70	41.50	34.00	27.00	22.00	20.40	20.10	19.80	19.60	19.30
.1720-.1875	92.10	57.50	46.40	40.60	31.60	25.40	20.70	20.50	20.10	19.90	19.40	19.20
.1876-.2031	98.50	65.70	51.60	46.10	38.10	30.90	26.10	24.30	23.00	22.60	22.30	22.20
.2032-.2188	97.70	65.10	50.50	45.20	37.00	30.00	25.20	23.50	22.20	21.90	21.70	21.50
.2189-.2344	98.10	65.50	51.00	45.60	37.60	30.40	25.60	24.00	23.00	22.70	22.60	22.30
.2345-.2500	98.10	65.50	48.40	43.00	34.80	27.80	23.10	21.40	21.20	20.90	20.70	20.70
.2501-.2812	101.90	69.30	54.50	49.30	41.40	34.20	29.50	27.70	26.30	26.10	25.70	25.50
.2813-.2969	105.60	87.90	75.40	61.50	40.70	35.20	31.00	29.10	28.50	28.10	27.30	27.80
.2970-.3125	98.10	65.70	51.30	45.90	38.10	30.90	26.10	26.00	25.70	25.60	25.50	25.30
.3126-.3594	103.00	70.20	55.60	49.20	39.50	35.50	30.70	28.90	27.70	25.10	27.30	27.10
.3595-.3750	100.00	67.50	53.00	47.80	39.90	32.90	27.90	27.80	27.70	27.60	27.50	27.40
.3751-.3906	104.50	72.30	57.80	52.70	45.20	38.50	33.70	32.10	30.30	30.20	30.00	29.70
.3907-.4062	105.90	73.50	59.00	54.00	46.40	39.10	34.40	32.90	31.50	31.10	30.90	30.90
.4063-.4219	133.50	72.30	57.60	55.00	51.40	38.00	33.30	32.50	31.70	31.60	31.00	30.90
.4220-.4375	103.80	71.60	57.00	52.00	44.50	37.10	32.30	32.10	31.90	31.80	31.10	30.80
.4376-.4531	108.70	76.50	61.90	57.00	49.70	42.20	36.60	35.90	34.70	34.40	34.10	33.80
.4532-.4688	153.70	128.10	109.70	89.50	59.10	51.30	45.30	42.30	41.50	40.90	39.60	37.90
.4689-.4844	156.00	130.00	111.40	90.90	60.00	52.00	45.90	43.00	42.20	41.50	40.30	37.90
.4845-.5000	106.10	73.90	59.20	54.30	46.90	39.30	34.40	34.20	34.10	33.80	33.70	33.60
.5001-.5312	122.80	86.80	69.30	63.80	55.20	46.30	41.10	40.00	39.50	39.00	38.80	38.60
.5313-.5626	129.10	92.20	73.30	67.60	59.10	49.40	44.10	42.50	41.60	41.10	40.70	40.50
.5627-.6250	137.20	98.20	79.10	72.40	62.20	55.90	50.80	48.90	48.10	47.50	47.20	46.70
.6251-.6562	148.20	106.00	86.50	80.10	70.30	66.00	58.10	56.30	55.30	54.90	54.60	54.30
.6563-.6875	151.30	108.90	89.40	84.50	77.20	67.80	60.20	59.00	58.30	57.90	57.60	57.30
.6876-.7188	155.70	111.20	92.00	88.50	83.50	69.20	64.00	62.20	61.30	60.70	60.20	60.00
.7189-.7500	158.60	113.30	94.00	90.80	85.80	71.60	67.90	67.80	67.80	67.60	67.40	67.20
.7501-.8125	169.60	121.30	101.80	98.50	93.50	79.80	74.40	72.60	71.80	71.30	70.80	70.30
.8126-.8438	179.20	127.90	108.70	105.40	100.40	87.30	82.00	80.10	79.40	78.70	78.30	77.90
.8439-.8750	181.70	129.80	110.30	106.90	101.90	89.30	84.10	83.40	81.10	80.40	80.10	78.60
.8751-.9375	191.60	136.90	117.30	114.00	109.00	96.90	91.50	89.90	89.60	89.50	89.30	89.10
.9376-.9688	201.80	144.10	125.50	122.20	117.30	106.00	100.60	98.80	98.00	97.20	97.10	96.50
.9689-1.0000	205.20	146.70	127.20	123.80	118.80	107.80	102.50	100.70	99.70	99.20	98.80	98.40
1.0001-1.0625	224.00	183.80	164.80	163.40	161.40	152.30	145.00	138.40	137.50	134.50	133.50	132.20
1.0626-1.1250	236.70	196.60	176.80	175.60	173.90	167.30	155.30	148.20	140.90	140.40	139.60	138.90
1.1251-1.1875	252.70	229.90	195.20	193.40	190.40	184.00	173.90	166.80	159.70	152.60	145.40	141.30
1.1876-1.2500	266.80	243.10	208.30	206.50	203.40	196.40	184.00	177.40	169.90	162.40	154.40	146.60
1.2501-1.3750	303.60	260.70	240.80	239.20	236.80	229.40	219.60	211.20	203.10	201.10	198.90	197.20
1.3751-1.4375	335.40	294.90	275.70	274.10	271.60	264.50	251.60	242.40	233.30	230.80	227.50	223.50
1.4376-1.5000	337.60	306.40	287.20	284.80	282.40	275.40	262.40	253.40	244.20	240.40	238.20	233.10

127-1, 127-2 SPECIAL DIAMETERS

Range	1	2	3	4-5	6-11	12-23	24-35	36-47	48-59	60-71	72-95	96+
.0281-.0305	119.50	78.10	57.90	51.70	42.50	33.60	27.50	25.40	24.30	24.30	24.30	24.10
.0306-.0395	108.70	70.80	52.90	45.50	34.40	29.90	26.30	23.10	22.20	21.50	21.20	20.70
.0396-.0625	106.00	68.60	52.00	43.90	31.70	27.50	24.30	21.20	20.20	19.80	19.50	18.90
.0626-.0781	104.70	66.90	51.80	43.70	31.60	27.30	22.80	20.20	19.70	18.90	18.90	18.40
.0782-.0938	103.50	65.60	49.30	42.00	31.30	26.50	21.50	19.30	17.70	18.40	18.40	17.80
.0939-.1094	102.30	64.40	48.00	41.10	30.70	25.30	20.20	18.40	18.40	17.70	17.70	17.50
.1095-.1250	101.00	64.20	47.50	40.70	30.30	24.40	18.20	17.90	17.70	17.40	17.00	16.90
.1251-.1406	107.60	70.20	47.50	43.70	38.10	30.20	24.80	22.90	21.90	21.40	21.10	20.40
.1407-.1562	106.00	69.10	52.50	46.20	36.80	28.90	23.40	22.20	21.70	21.10	20.60	20.10
.1563-.1719	105.70	65.90	51.40	45.70	37.50	29.60	24.10	22.40	22.20	21.80	21.50	21.10
.1720-.1875	101.30	63.30	51.30	44.60	34.80	27.90	22.80	22.60	22.20	21.90	21.20	21.00
.1876-.2031	108.40	72.30	56.70	50.70	41.70	34.00	28.70	26.60	25.30	24.90	24.50	24.40
.2032-.2188	107.30	71.60	55.60	49.60	40.80	33.00	27.70	26.00	24.40	24.00	23.80	23.70
.2189-.2344	108.00	72.10	56.10	50.10	41.30	33.60	28.10	26.40	25.30	25.00	24.90	24.50
.2345-.2500	108.00	72.10	53.30	47.20	38.30	30.60	25.40	23.50	23.40	23.00	22.80	22.80
.2501-.2812	112.10	76.10	60.00	54.20	45.60	37.70	32.40	30.40	28.90	28.70	28.30	28.00
.2813-.2969	116.10	96.60	82.90	67.70	44.70	38.70	34.20	31.90	31.50	30.90	30.00	30.60
.2970-.3125	108.00	72.30	56.40	50.50	41.70	34.00	28.70	28.60	28.30	28.10	28.00	27.80
.3126-.3594	113.40	77.30	61.10	54.10	43.60	39.00	33.80	31.80	30.40	27.60	30.00	29.80
.3595-.3750	109.90	74.30	58.40	52.50	43.80	36.20	30.70	30.60	30.40	30.30	30.20	30.10
.3751-.3906	114.90	79.60	63.60	58.20	49.60	42.50	36.90	35.30	33.30	33.20	33.00	32.60
.3907-.4062	116.50	80.80	64.80	59.30	51.30	43.10	38.00	36.20	34.50	34.20	34.00	34.00
.4063-.4219	146.80	79.60	63.40	60.70	56.50	41.60	36.60	35.80	34.90	34.80	34.10	34.00
.4220-.4375	114.30	78.70	62.80	57.10	49.00	40.90	35.50	35.30	35.20	35.00	34.20	33.90
.4376-.4531	119.50	84.20	68.00	62.80	54.60	46.30	40.40	39.30	38.20	38.00	37.60	37.00
.4532-.4688	169.10	140.90	120.90	98.40	65.10	56.40	49.80	46.40	45.70	45.10	43.60	41.50
.4689-.4844	171.60	143.10	122.60	100.00	66.00	57.20	50.50	47.20	46.30	45.70	44.40	41.50
.4845-.5000	116.80	81.20	65.20	59.70	51.60	43.30	38.00	37.70	37.60	37.00	36.90	36.80
.5001-.5312	135.20	95.40	76.30	70.00	60.80	51.00	45.20	44.00	43.50	43.10	42.80	42.50
.5313-.5626	142.20	101.40	80.60	74.40	65.00	54.40	48.60	46.70	45.80	45.20	44.80	44.40
.5627-.6250	150.90	108.00	87.10	79.80	68.50	61.50	55.90	53.70	53.00	52.30	51.90	51.30
.6251-.6562	163.10	116.50	95.20	88.20	77.40	72.50	63.90	61.90	60.80	60.30	60.00	59.90
.6563-.6875	166.50	119.60	98.40	93.00	85.00	74.60	66.40	65.00	64.20	63.70	63.40	63.00
.6876-.7188	171.20	122.30	101.10	97.40	91.70	76.00	70.30	68.30	67.40	66.80	66.40	66.00
.7189-.7500	174.50	124.70	103.60	100.00	94.50	78.70	74.70	74.60	74.60	74.40	74.20	74.10
.7501-.8125	186.60	133.30	112.00	108.40	102.80	87.80	81.80	79.90	79.00	78.30	77.90	77.40
.8126-.8438	197.20	140.90	119.50	115.90	110.40	96.10	90.00	88.20	87.20	86.70	86.20	85.70
.8439-.8750	199.90	142.80	121.30	117.60	112.10	98.20	92.40	91.60	89.30	88.50	88.20	86.50
.8751-.9375	210.70	150.50	129.00	125.30	119.90	106.60	100.80	98.90	98.50	98.40	98.20	98.10
.9376-.9688	221.90	158.40	138.10	134.50	129.00	116.60	110.60	108.70	107.80	106.90	106.70	106.20
.9689-1.0000	225.80	161.30	140.00	136.20	130.60	118.50	112.70	110.70	109.70	109.10	108.70	108.20
1.0001-1.0625	246.60	202.10	181.30	179.70	177.50	167.60	159.60	152.30	151.40	148.00	146.70	145.40
1.0626-1.1250	260.40	216.20	194.40	193.10	191.30	184.00	170.70	163.00	155.10	154.40	153.50	152.80
1.1251-1.1875	278.00	252.70	214.90	212.70	209.50	202.30	191.30	183.60	175.60	167.80	160.00	155.40
1.1876-1.2500	293.50	267.30	229.20	227.20	223.70	215.90	202.30	195.20	186.70	178.60	170.00	161.20
1.2501-1.3750	333.90	286.90	264.80	263.10	260.50	252.30	241.50	232.40	223.30	221.00	218.70	216.90
1.3751-1.4375	369.00	324.30	303.30	301.50	298.70	291.00	276.70	266.70	256.70	253.90	250.10	245.90
1.4376-1.5000	371.40	337.00	315.90	313.30	310.60	302.90	288.50	278.60	268.50	264.40	262.00	256.40

128-0 SPECIAL DIAMETERS

Range	1	2	3	4-5	6-11	12-23	24-35	36-47	48-59	60-71	72-95	96+
.0281-.0305	161.40	85.30	63.30	56.20	45.50	33.30	27.30	25.30	25.20	25.10	25.10	25.00
.0306-.0395	146.70	77.50	57.50	47.30	32.20	27.90	24.70	23.00	22.20	21.40	21.10	20.70
.0396-.0625	140.60	76.00	56.10	45.50	29.70	25.60	22.70	21.30	20.50	20.20	19.90	19.70
.0626-.0781	139.20	75.50	55.60	45.10	29.60	25.40	22.50	20.70	19.80	19.50	19.30	19.20
.0782-.0938	135.70	74.40	54.70	41.40	30.70	25.80	21.40	20.20	18.90	19.10	18.90	16.70
.0939-.1094	133.20	74.10	54.20	47.50	37.80	26.90	21.30	19.70	18.60	18.50	18.50	18.30
.1095-.1250	130.10	70.90	51.20	44.40	34.40	23.50	18.10	17.80	17.60	17.40	16.90	16.80
.1251-.1406	136.10	76.90	56.80	50.50	40.90	30.10	24.70	22.50	21.90	21.20	20.90	20.50
.1407-.1562	134.90	75.60	55.90	49.30	39.50	28.70	23.30	21.30	20.60	20.30	20.30	20.20
.1563-.1719	133.70	75.40	56.00	49.70	40.30	29.60	24.00	22.40	21.40	21.20	21.10	21.00
.1720-.1875	132.70	74.60	55.10	48.80	39.20	28.40	23.20	21.30	21.20	21.10	21.00	21.00
.1876-.2031	138.20	79.90	60.40	54.30	45.10	34.40	29.10	27.40	26.30	25.90	25.50	25.40
.2032-.2188	136.90	79.30	59.90	53.90	44.70	33.90	28.70	27.80	27.60	26.70	26.30	25.90
.2189-.2344	136.30	78.70	59.30	53.30	44.20	33.50	28.20	28.10	27.90	27.70	27.50	27.00
.2345-.2500	134.00	76.60	57.10	51.10	41.70	31.00	27.50	27.30	27.00	26.90	26.20	26.00
.2501-.2812	145.80	88.20	68.90	63.30	54.60	44.10	38.70	37.00	36.20	35.80	35.30	35.20
.2813-.2969	142.80	85.00	66.10	60.50	51.90	41.40	37.00	36.40	35.80	35.40	35.20	35.10
.2970-.3125	140.70	83.70	64.60	58.80	50.00	39.50	35.90	35.70	35.50	35.20	35.10	35.00
.3126-.3594	146.10	89.10	70.00	64.50	56.10	45.70	40.30	38.60	38.30	38.10	37.80	37.60
.3595-.3750	143.10	86.00	67.00	61.30	52.70	42.10	38.60	38.30	38.20	38.20	38.20	38.10
.3751-.3906	156.20	99.20	80.20	75.10	67.30	56.80	51.50	49.70	48.90	48.40	48.10	47.50
.3907-.4062	158.30	101.30	82.30	77.10	69.50	58.90	53.70	51.90	51.20	50.60	50.10	49.70
.4063-.4219	157.00	99.40	80.60	75.10	66.70	57.20	50.80	50.10	49.90	48.50	47.20	47.00
.4220-.4375	155.30	98.20	79.20	74.00	66.00	55.60	50.40	48.60	47.70	47.10	46.70	46.30
.4376-.4531	162.80	105.70	86.70	81.70	74.40	63.90	58.60	56.90	56.00	55.60	55.10	54.60
.4532-.4688	158.10	131.80	113.00	92.10	60.80	52.70	46.50	43.50	42.80	42.00	40.80	38.90
.4689-.4844	160.40	133.70	114.60	93.50	61.70	53.50	47.20	44.20	43.40	42.80	41.40	38.90
.4845-.5000	158.60	101.60	82.50	77.40	69.80	59.20	54.00	53.90	53.70	53.50	53.50	53.40
.5001-.5312	160.70	104.60	86.20	80.40	72.20	64.70	61.00	59.90	58.70	57.50	56.30	55.30
.5313-.5626	162.60	107.50	89.80	83.70	74.40	70.00	67.90	65.70	63.60	61.40	59.20	57.10
.5627-.6250	165.70	110.30	92.10	85.80	76.60	71.80	69.40	67.00	64.60	62.10	59.80	57.40
.6251-.6562	172.60	116.80	99.00	93.20	84.20	79.80	77.60	75.50	73.20	71.20	69.00	66.90
.6563-.6875	178.20	122.10	105.30	99.50	91.00	87.10	85.10	83.00	81.10	79.90	77.20	75.20
.6876-.7188	183.60	127.40	109.50	104.00	96.00	92.60	91.10	89.60	88.10	86.40	85.90	85.80
.7189-.7500	190.10	134.50	117.70	112.30	104.00	99.20	95.60	94.20	92.00	89.50	87.00	84.50
.7501-.8125	200.00	144.10	126.60	119.90	109.70	106.40	102.70	100.40	98.00	95.60	93.40	91.00
.8126-.8438	210.10	154.70	136.40	131.20	123.20	119.10	116.10	115.00	113.00	110.90	108.90	106.90
.8439-.8750	221.00	165.10	147.50	141.30	131.80	127.20	123.60	120.80	118.10	115.40	112.70	110.10
.8751-.9375	229.90	173.60	155.80	149.70	140.30	135.00	132.00	129.30	126.40	123.80	122.50	121.40
.9376-.9688	241.60	184.10	166.60	163.00	157.80	151.50	146.30	145.30	142.00	138.90	137.30	135.80
.9689-1.0000	249.90	194.00	176.80	173.60	168.50	160.00	154.40	151.50	147.40	143.20	139.00	134.80
1.0001-1.0625	269.00	213.10	194.80	191.90	187.40	178.00	171.40	168.50	163.80	158.90	154.30	149.60
1.0626-1.1250	288.60	232.50	213.70	211.60	208.00	196.10	190.10	183.90	178.10	171.90	165.90	159.90
1.1251-1.1875	306.80	249.90	233.80	231.40	228.00	217.30	209.50	206.70	201.50	196.10	190.80	185.50
1.1876-1.2500	326.10	271.30	253.80	251.90	248.90	236.00	229.80	223.20	216.80	210.30	203.90	197.40
1.2501-1.3750	345.70	293.60	276.30	274.60	271.70	263.30	258.60	254.90	250.90	246.60	246.40	245.70
1.3751-1.4375	365.00	308.80	295.20	294.10	292.40	289.60	287.00	286.20	285.60	285.00	284.40	283.80
1.4376-1.5000	376.30	322.10	306.70	279.60	304.30	300.80	299.90	297.80	297.40	296.80	296.10	295.70

128-1 SPECIAL DIAMETERS

Range	1	2	3	4-5	6-11	12-23	24-35	36-47	48-59	60-71	72-95	96+
.0281-.0305	177.50	93.80	69.70	61.80	50.00	36.60	29.90	27.80	27.70	27.60	27.60	27.50
.0306-.0395	161.30	85.30	63.30	52.00	35.40	30.70	27.10	25.20	24.50	23.60	23.30	22.80
.0396-.0625	154.70	83.80	61.70	50.00	32.60	28.20	25.00	23.50	22.50	22.20	21.90	21.70
.0626-.0781	153.10	83.00	61.10	49.50	32.50	28.00	24.80	22.80	21.80	21.40	21.10	21.00
.0782-.0938	149.20	81.80	60.20	45.50	33.80	28.20	23.60	22.20	20.80	20.90	20.80	18.30
.0939-.1094	146.60	81.50	59.60	52.20	41.60	29.60	23.50	21.70	20.60	20.50	20.50	20.30
.1095-.1250	143.10	78.00	56.20	48.90	37.80	25.90	19.90	19.50	19.30	19.10	18.50	18.40
.1251-.1406	149.70	84.50	62.50	55.60	44.90	33.00	27.10	24.80	24.00	23.40	23.10	22.50
.1407-.1562	148.40	83.10	61.40	54.30	43.60	31.60	25.60	23.50	22.60	22.30	22.30	22.20
.1563-.1719	147.10	82.90	61.50	54.60	44.30	32.50	26.40	24.70	23.60	23.40	23.30	23.20
.1720-.1875	146.00	82.10	60.70	53.60	43.10	31.20	25.50	23.50	23.40	23.30	23.20	23.20
.1876-.2031	152.00	87.90	66.40	59.80	49.50	37.80	32.10	30.10	28.90	28.40	28.10	28.00
.2032-.2188	150.50	87.10	65.90	59.20	49.20	37.40	31.60	30.60	30.30	29.50	28.90	28.40
.2189-.2344	150.00	86.70	65.30	58.60	48.60	36.80	31.00	30.90	30.70	30.40	30.20	29.70
.2345-.2500	147.40	84.20	62.80	56.10	45.90	34.20	30.20	29.90	29.70	29.60	28.80	28.60
.2501-.2812	160.40	96.90	75.70	69.70	60.10	48.50	42.50	40.60	39.90	39.30	38.90	38.80
.2813-.2969	157.10	93.50	72.70	66.60	57.10	45.50	40.60	40.10	39.30	39.00	38.80	38.70
.2970-.3125	154.80	92.10	71.10	64.70	55.00	43.60	39.40	39.20	39.10	38.80	38.70	38.60
.3126-.3594	160.80	98.10	77.00	70.90	61.70	50.10	44.30	42.30	42.20	41.90	41.60	41.40
.3595-.3750	157.40	94.70	73.70	67.40	57.90	46.40	42.30	42.20	42.00	42.00	42.00	41.90
.3751-.3906	172.00	109.10	88.30	82.60	74.10	62.50	56.70	54.60	53.70	53.20	53.00	52.20
.3907-.4062	174.10	111.50	90.60	84.80	76.50	64.80	59.10	57.10	56.20	55.70	55.30	54.60
.4063-.4219	172.60	109.40	88.60	82.60	73.30	63.00	55.90	55.30	54.80	53.30	51.90	51.70
.4220-.4375	170.90	108.00	87.00	81.30	72.60	61.10	55.50	53.40	52.30	51.80	51.50	50.90
.4376-.4531	179.10	116.40	95.30	89.80	81.80	70.20	64.50	62.60	61.50	61.10	60.70	60.10
.4532-.4688	173.90	144.90	124.30	101.20	67.00	57.90	51.30	47.80	47.00	46.30	44.80	42.80
.4689-.4844	176.50	147.20	126.20	102.80	67.90	58.90	51.90	48.60	47.70	47.00	45.70	42.80
.4845-.5000	174.60	111.80	90.80	85.20	76.80	65.20	59.30	59.20	59.10	58.80	58.80	58.70
.5001-.5312	176.70	115.00	94.80	88.50	79.40	71.20	67.10	65.90	64.60	63.30	61.90	60.80
.5313-.5626	178.90	118.10	98.80	92.10	81.80	77.00	74.70	72.40	70.00	67.50	65.20	62.80
.5627-.6250	182.40	121.30	101.20	94.30	84.20	79.00	76.40	73.70	71.10	68.30	65.70	63.10
.6251-.6562	189.80	128.60	108.90	102.50	92.50	87.80	85.40	83.00	80.60	78.20	75.90	73.50
.6563-.6875	196.00	134.40	115.80	109.50	100.10	95.80	93.60	91.30	89.30	87.90	84.90	82.70
.6876-.7188	202.00	140.20	120.50	114.50	105.50	101.90	100.30	98.50	96.80	95.00	94.50	94.30
.7189-.7500	209.10	148.00	129.50	123.60	114.50	109.10	105.20	103.70	101.10	98.40	95.70	93.00
.7501-.8125	220.00	158.40	139.20	131.90	120.70	117.10	113.00	110.40	107.80	105.20	102.70	100.10
.8126-.8438	231.10	170.10	150.10	144.20	135.50	131.00	127.60	126.60	124.30	122.00	119.70	117.60
.8439-.8750	243.00	181.50	162.30	155.40	145.00	140.00	135.90	132.90	129.90	127.00	124.10	120.90
.8751-.9375	252.70	190.90	171.40	164.50	154.40	148.60	145.30	142.40	139.00	136.20	134.80	133.50
.9376-.9688	265.70	202.50	183.30	179.30	173.60	166.80	161.00	159.80	156.10	152.80	151.00	149.50
.9689-1.0000	275.00	213.50	194.60	190.90	185.30	176.10	169.70	166.80	162.20	157.50	152.90	148.30
1.0001-1.0625	295.90	234.40	214.30	211.10	206.10	195.70	188.50	185.30	180.30	174.80	169.60	164.40
1.0626-1.1250	317.40	255.70	235.20	232.70	228.80	215.70	209.10	202.30	195.90	189.10	182.50	175.90
1.1251-1.1875	337.50	275.00	257.10	254.50	250.70	239.00	230.50	227.40	221.50	215.70	209.90	204.00
1.1876-1.2500	358.80	298.50	279.20	277.20	273.70	259.60	252.60	245.50	238.40	231.30	224.20	217.10
1.2501-1.3750	380.20	322.90	304.00	301.90	298.80	289.60	284.50	280.40	275.90	271.10	270.90	270.30
1.3751-1.4375	401.40	339.70	324.70	323.50	321.70	318.60	315.60	314.80	314.10	313.50	312.70	312.30
1.4376-1.5000	413.90	354.10	337.30	307.50	334.80	330.80	329.80	327.70	327.10	326.60	325.60	325.20

131-0 SPECIAL DIAMETERS

Range	1	2	3	4-5	6-11	12+
.2340-.2499	\$141.00	\$112.90	\$90.10	\$76.80	\$65.20	\$58.70
.2501-.2811	\$145.00	\$116.00	\$92.80	\$79.00	\$67.10	\$60.30
.2813-.3124	\$145.00	\$116.00	\$92.80	\$79.00	\$67.10	\$60.30
.3126-.3437	\$145.00	\$116.00	\$92.80	\$79.00	\$67.10	\$60.30
.3439-.3749	\$145.00	\$116.00	\$92.80	\$79.00	\$67.10	\$60.30
.3751-.4374	\$149.10	\$119.30	\$95.50	\$81.20	\$68.90	\$62.10
.4376-.4688	\$171.30	\$137.10	\$109.70	\$93.30	\$79.30	\$71.30
.4689-.4999	\$171.30	\$137.10	\$109.70	\$93.30	\$79.30	\$71.30
.5001-.5311	\$210.70	\$168.60	\$134.80	\$114.80	\$97.70	\$87.80
.5313-.5624	\$210.70	\$168.60	\$134.80	\$114.80	\$97.70	\$87.80
.5626-.5937	\$210.70	\$168.60	\$134.80	\$114.80	\$97.70	\$87.80
.5939-.6249	\$210.70	\$168.60	\$134.80	\$114.80	\$97.70	\$87.80
.6251-.6561	\$281.10	\$225.00	\$179.80	\$153.00	\$130.00	\$117.10
.6563-.6874	\$281.10	\$225.00	\$179.80	\$153.00	\$130.00	\$117.10
.6876-.7187	\$281.10	\$225.00	\$179.80	\$153.00	\$130.00	\$117.10
.7189-.7499	\$281.10	\$225.00	\$179.80	\$153.00	\$130.00	\$117.10
.7501-.8124	\$363.30	\$248.00	\$209.50	\$190.30	\$171.10	\$151.90
.8126-.8437	\$363.30	\$248.00	\$209.50	\$190.30	\$171.10	\$151.90
.8439-.8749	\$363.30	\$248.00	\$209.50	\$190.30	\$171.10	\$151.90
.8751-.9374	\$403.90	\$288.50	\$250.10	\$230.90	\$211.70	\$192.40
.9376-.9687	\$446.90	\$331.60	\$293.10	\$274.00	\$254.70	\$235.50
.9689-.9999	\$446.90	\$331.60	\$293.10	\$274.00	\$254.70	\$235.50
1.0001-1.0624	\$540.60	\$425.30	\$386.80	\$367.70	\$348.40	\$329.20
1.0626-1.1249	\$540.60	\$425.30	\$386.80	\$367.70	\$348.40	\$329.20
1.1251-1.1874	\$607.10	\$491.70	\$453.30	\$434.10	\$414.90	\$395.60
1.1876-1.2499	\$655.00	\$539.70	\$501.20	\$482.10	\$462.80	\$443.60
1.2501-1.3124	\$807.30	\$691.90	\$653.50	\$634.30	\$615.10	\$595.80
1.3126-1.3749	\$836.10	\$720.70	\$682.40	\$663.10	\$643.90	\$624.60
1.3751-1.4374	\$891.70	\$776.40	\$737.90	\$718.70	\$699.50	\$680.30
1.4376-1.4999	\$940.90	\$825.60	\$787.10	\$767.90	\$748.70	\$729.50

131-1, 131-2 SPECIAL DIAMETERS

Range	1	2	3	4-5	6-11	12+
.2340-.2499	\$155.20	\$124.20	\$99.10	\$84.40	\$71.70	\$64.60
.2501-.2811	\$159.60	\$127.50	\$102.00	\$86.90	\$73.80	\$66.30
.2813-.3124	\$159.60	\$127.50	\$102.00	\$86.90	\$73.80	\$66.30
.3126-.3437	\$159.60	\$127.50	\$102.00	\$86.90	\$73.80	\$66.30
.3439-.3749	\$159.60	\$127.50	\$102.00	\$86.90	\$73.80	\$66.30
.3751-.4374	\$164.00	\$131.30	\$105.10	\$89.40	\$75.70	\$68.30
.4376-.4688	\$188.40	\$150.80	\$120.70	\$102.60	\$87.10	\$78.30
.4689-.4999	\$188.40	\$150.80	\$120.70	\$102.60	\$87.10	\$78.30
.5001-.5311	\$231.80	\$185.30	\$148.30	\$126.40	\$107.30	\$96.50
.5313-.5624	\$231.80	\$185.30	\$148.30	\$126.40	\$107.30	\$96.50
.5626-.5937	\$231.80	\$185.30	\$148.30	\$126.40	\$107.30	\$96.50
.5939-.6249	\$231.80	\$185.30	\$148.30	\$126.40	\$107.30	\$96.50
.6251-.6561	\$309.30	\$247.30	\$197.90	\$168.20	\$143.00	\$128.80
.6563-.6874	\$309.30	\$247.30	\$197.90	\$168.20	\$143.00	\$128.80
.6876-.7187	\$309.30	\$247.30	\$197.90	\$168.20	\$143.00	\$128.80
.7189-.7499	\$309.30	\$247.30	\$197.90	\$168.20	\$143.00	\$128.80
.7501-.8124	\$399.70	\$272.80	\$230.50	\$209.30	\$188.30	\$167.00
.8126-.8437	\$399.70	\$272.80	\$230.50	\$209.30	\$188.30	\$167.00
.8439-.8749	\$399.70	\$272.80	\$230.50	\$209.30	\$188.30	\$167.00
.8751-.9374	\$444.30	\$317.40	\$275.20	\$254.00	\$232.90	\$211.70
.9376-.9687	\$491.60	\$364.70	\$322.40	\$301.40	\$280.20	\$259.10
.9689-.9999	\$491.60	\$364.70	\$322.40	\$301.40	\$280.20	\$259.10
1.0001-1.0624	\$594.70	\$467.80	\$425.50	\$404.50	\$383.30	\$362.10
1.0626-1.1249	\$594.70	\$467.80	\$425.50	\$404.50	\$383.30	\$362.10
1.1251-1.1874	\$667.70	\$540.80	\$498.60	\$477.50	\$456.30	\$435.20
1.1876-1.2499	\$720.40	\$593.50	\$551.30	\$530.20	\$509.00	\$487.90
1.2501-1.3124	\$888.00	\$761.20	\$718.90	\$697.80	\$676.60	\$655.40
1.3126-1.3749	\$919.70	\$792.80	\$750.60	\$729.50	\$708.30	\$687.10
1.3751-1.4374	\$980.80	\$854.10	\$811.70	\$790.50	\$769.40	\$748.30
1.4376-1.4999	\$1,034.90	\$908.00	\$865.80	\$844.70	\$823.50	\$802.40

827-0 SPECIAL DIAMETERS CARBIDE

Range	1	2	3	4-5	6-11	12-23	24-35	36-47	48+
.0485-.0574	\$69.00	\$63.20	\$54.50	\$51.50	\$47.70	\$37.80	\$35.20	\$33.80	\$32.00
.0575-.0654	\$69.00	\$63.20	\$54.50	\$51.50	\$47.70	\$37.80	\$35.20	\$33.80	\$32.00
.0655-.0804	\$70.40	\$64.50	\$55.70	\$52.50	\$48.60	\$39.70	\$37.00	\$35.50	\$33.60
.0805-.0964	\$70.40	\$64.50	\$55.70	\$52.50	\$48.60	\$39.70	\$37.00	\$35.50	\$33.60
.0965-.1124	\$73.70	\$67.80	\$59.00	\$55.80	\$51.90	\$42.70	\$39.90	\$37.40	\$36.60
.1125-.1284	\$75.40	\$69.50	\$60.70	\$57.30	\$53.10	\$44.10	\$41.30	\$39.70	\$37.70
.1285-.1444	\$84.80	\$78.90	\$70.10	\$66.20	\$61.50	\$52.30	\$49.50	\$47.90	\$45.90
.1445-.1594	\$85.50	\$79.60	\$70.70	\$66.80	\$61.90	\$53.00	\$50.30	\$48.70	\$46.80
.1595-.1744	\$92.70	\$86.60	\$78.00	\$73.70	\$68.40	\$58.00	\$56.80	\$55.20	\$53.20
.1745-.1914	\$93.90	\$88.10	\$79.30	\$74.90	\$69.60	\$58.60	\$57.50	\$56.10	\$54.30
.1915-.2234	\$105.20	\$99.30	\$90.40	\$85.40	\$79.30	\$70.10	\$67.40	\$65.80	\$63.90
.2235-.2544	\$124.50	\$115.80	\$102.60	\$97.00	\$90.10	\$81.10	\$78.10	\$76.60	\$74.70
.2545-.2844	\$130.00	\$124.10	\$115.20	\$108.90	\$101.10	\$92.30	\$88.90	\$87.60	\$85.90
.2845-.3164	\$140.70	\$134.80	\$126.00	\$119.20	\$110.80	\$101.50	\$98.80	\$97.30	\$95.40
.3165-.3484	\$161.70	\$154.60	\$144.00	\$136.50	\$127.30	\$118.40	\$115.50	\$113.30	\$110.90
.3485-.3794	\$168.90	\$162.30	\$152.40	\$144.00	\$133.70	\$124.50	\$121.10	\$119.90	\$118.40
.3795-.4104	\$179.20	\$172.60	\$162.70	\$153.40	\$142.00	\$133.70	\$130.90	\$129.30	\$127.30
.4105-.4414	\$184.70	\$178.10	\$168.20	\$158.90	\$147.60	\$138.60	\$136.30	\$134.50	\$132.20
.4415-.4724	\$196.70	\$190.10	\$180.10	\$170.10	\$157.90	\$148.90	\$146.20	\$144.60	\$142.70
.4725-.5050	\$207.00	\$200.50	\$190.60	\$180.10	\$167.10	\$157.90	\$155.10	\$153.60	\$151.80

Threaded Shank Reamers

Long Series, Threaded Shank Reamers
Pilot, Straight Flute, Right Hand Cut (USA)

865-0 High Speed Steel

EDP# HSS 865-0	Size Range Inches	3-4 List Price	5-6 List Price	7-8 List Price	9-12 List Price	13-15 List Price	16-25 List Price	26-49 List Price	50+ List Price
21000	.1500-.1632	\$102.50	\$74.40	\$60.00	\$46.80	\$40.60	\$36.10	\$34.00	\$32.10
21001	.1633-.1789	\$102.60	\$74.50	\$60.10	\$46.90	\$40.70	\$36.20	\$34.10	\$32.20
21002	.1790-.1945	\$102.70	\$74.60	\$60.20	\$47.00	\$40.80	\$36.30	\$34.20	\$32.30
21003	.1946-.2101	\$102.80	\$74.80	\$60.30	\$47.10	\$40.90	\$36.40	\$34.40	\$32.50
21004	.2102-.2258	\$102.90	\$74.90	\$60.40	\$47.30	\$41.00	\$36.50	\$34.50	\$32.60
21005	.2259-.2414	\$103.10	\$75.00	\$60.50	\$47.40	\$41.10	\$36.60	\$34.80	\$32.70
21006	.2415-.2570	\$103.20	\$75.10	\$60.70	\$47.50	\$41.20	\$36.80	\$34.90	\$32.80
21007	.2571-.2720	\$106.30	\$77.30	\$62.40	\$49.00	\$42.50	\$37.90	\$35.70	\$33.70
21008	.2721-.2880	\$106.50	\$77.40	\$62.50	\$49.10	\$42.60	\$38.00	\$35.90	\$35.00
21009	.2881-.3040	\$106.60	\$77.50	\$62.60	\$49.20	\$42.80	\$38.20	\$36.00	\$35.10
21010	.3041-.3190	\$106.80	\$77.70	\$62.80	\$49.30	\$42.90	\$38.30	\$36.10	\$35.20
21011	.3191-.3350	\$107.00	\$77.90	\$63.00	\$49.40	\$44.20	\$38.50	\$36.30	\$35.40
21012	.3351-.3479	\$107.10	\$78.00	\$63.40	\$49.60	\$44.30	\$38.60	\$36.40	\$35.50
21013	.3480-.3660	\$107.50	\$78.50	\$63.70	\$50.00	\$44.70	\$38.90	\$37.00	\$36.00
21014	.3661-.3820	\$108.00	\$78.90	\$64.00	\$50.50	\$45.30	\$39.50	\$37.40	\$36.30
21015	.3821-.3980	\$110.50	\$80.90	\$65.90	\$52.00	\$46.60	\$40.70	\$38.30	\$37.60
21016	.3981-.4129	\$110.90	\$81.30	\$66.30	\$52.40	\$47.00	\$41.20	\$39.00	\$38.00

*Overall length is measured from seating angle to tip.

Threaded Shank Reamers

Long Series, Threaded Shank Reamers
Piloted, Straight Flute, Right Hand Cut (USA)

866-o M42 Cobalt Steel

EDP# Cobalt 866-o	Size Range Inches	3-4 List Price	5-6 List Price	7-8 List Price	9-12 List Price	13-15 List Price	16-25 List Price	26-49 List Price	50+ List Price
21200	.1500-.1632	\$107.60	\$78.30	\$62.90	\$49.20	\$42.60	\$37.90	\$35.70	\$33.60
21201	.1633-.1789	\$107.70	\$78.40	\$63.00	\$49.30	\$42.80	\$38.00	\$35.90	\$33.70
21202	.1790-.1945	\$107.80	\$78.50	\$63.40	\$49.40	\$42.90	\$38.20	\$36.00	\$33.80
21203	.1946-.2101	\$108.00	\$78.60	\$63.50	\$49.60	\$43.00	\$38.30	\$36.10	\$33.90
21204	.2102-.2258	\$108.10	\$78.70	\$63.60	\$49.70	\$43.10	\$38.40	\$36.20	\$34.00
21205	.2259-.2414	\$108.40	\$78.90	\$63.70	\$49.80	\$43.20	\$38.50	\$36.30	\$34.10
21206	.2415-.2570	\$108.50	\$79.00	\$63.80	\$49.90	\$43.30	\$38.60	\$36.40	\$34.20
21207	.2571-.2720	\$113.90	\$82.80	\$66.90	\$52.30	\$45.50	\$40.50	\$38.40	\$36.10
21208	.2721-.2880	\$114.10	\$82.90	\$67.10	\$52.40	\$45.60	\$40.60	\$38.50	\$37.40
21209	.2881-.3040	\$114.20	\$83.00	\$67.20	\$52.50	\$45.70	\$40.80	\$38.60	\$37.50
21210	.3041-.3190	\$114.30	\$83.10	\$67.30	\$52.60	\$45.80	\$40.90	\$38.70	\$37.60
21211	.3191-.3350	\$114.40	\$83.30	\$67.40	\$52.90	\$47.30	\$41.20	\$38.80	\$37.80
21212	.3351-.3479	\$114.50	\$83.50	\$67.50	\$53.10	\$47.40	\$41.30	\$38.90	\$38.00
21213	.3480-.3660	\$117.20	\$85.60	\$69.30	\$54.60	\$48.70	\$42.50	\$40.20	\$39.00
21214	.3661-.3820	\$117.60	\$86.00	\$69.80	\$54.90	\$49.20	\$43.00	\$40.80	\$39.70
21215	.3821-.3980	\$120.30	\$88.20	\$71.80	\$56.70	\$50.60	\$44.50	\$42.00	\$40.90
21216	.3981-.4129	\$121.00	\$88.70	\$72.10	\$57.10	\$51.40	\$44.80	\$42.60	\$41.10

*Overall length is measured from seating angle to tip.

Long Series, Threaded Shank Reamers
Piloted, Straight Flute, Right Hand Cut (USA)

829-o Carbide

EDP # Carbide 829-o	Size Range Inches	3-4 List Price	5-6 List Price	7-8 List Price	9-12 List Price	13-15 List Price	16-25 List Price	26-49 List Price	50+ List Price
82900	.1500-.1632	\$184.20	\$262.00	\$123.60	\$108.40	\$93.10	\$83.10	\$77.90	\$70.30
82901	.1633-.1789	\$190.00	\$159.70	\$129.20	\$114.10	\$98.90	\$88.80	\$83.60	\$76.30
82902	.1790-.1945	\$195.70	\$165.50	\$135.10	\$119.90	\$104.90	\$94.60	\$89.50	\$81.90
82903	.1946-.2101	\$200.00	\$169.70	\$139.30	\$124.20	\$109.10	\$98.80	\$93.70	\$86.20
82904	.2102-.2258	\$204.30	\$174.00	\$143.50	\$128.60	\$113.20	\$103.10	\$98.00	\$90.40
82905	.2259-.2414	\$208.40	\$178.10	\$147.80	\$132.50	\$117.40	\$107.30	\$102.40	\$94.60
82906	.2415-.2570	\$212.70	\$182.30	\$152.00	\$136.80	\$121.70	\$111.50	\$106.50	\$98.80
82907	.2571-.2720	\$222.40	\$191.10	\$159.80	\$144.20	\$128.60	\$118.30	\$112.90	\$105.20
82908	.2721-.2880	\$225.80	\$194.50	\$164.30	\$147.70	\$132.10	\$121.70	\$116.50	\$108.60
82909	.2881-.3040	\$229.30	\$198.10	\$166.80	\$151.20	\$135.60	\$125.20	\$119.90	\$112.10
82910	.3041-.3190	\$232.90	\$201.60	\$170.40	\$154.90	\$139.20	\$128.70	\$123.60	\$115.60
82911	.3191-.3350	\$236.60	\$205.30	\$174.00	\$158.40	\$142.90	\$132.30	\$127.00	\$119.20
82912	.3351-.3479	\$240.10	\$208.70	\$177.40	\$161.90	\$146.20	\$136.10	\$130.60	\$122.90
82913	.3480-.3660	\$244.80	\$213.50	\$182.30	\$166.70	\$151.00	\$140.70	\$135.40	\$127.70
82914	.3661-.3820	\$252.60	\$221.60	\$190.40	\$174.80	\$159.00	\$148.70	\$143.10	\$135.70
82915	.3821-.3980	\$265.30	\$234.10	\$202.10	\$186.30	\$170.40	\$159.80	\$143.50	\$146.30
82916	.3981-.4129	\$273.60	\$242.30	\$210.40	\$194.50	\$178.70	\$168.10	\$162.70	\$155.00

*Overall length is measured from seating angle to tip.

Threaded Shank Reamers

Short Series, Threaded Shank Reamers
Pilot, Straight Flute, Right Hand Cut (USA)

867-o High Speed Steel

EDP # HSS 867-o	Size Range Inches	3-4 List Price	5-6 List Price	7-8 List Price	9-12 List Price	13-15 List Price	16-25 List Price	26-49 List Price	50+ List Price
21100	.1500-.1632	\$112.80	\$81.90	\$66.10	\$51.50	\$44.60	\$39.70	\$37.50	\$35.20
21101	.1633-.1789	\$112.90	\$82.00	\$66.20	\$51.60	\$44.70	\$39.90	\$37.60	\$35.30
21102	.1790-.1945	\$113.00	\$82.10	\$66.30	\$51.70	\$44.80	\$40.00	\$37.80	\$35.50
21103	.1946-.2101	\$113.10	\$82.20	\$66.40	\$51.90	\$45.10	\$40.10	\$37.90	\$35.60
21104	.2102-.2258	\$113.20	\$82.30	\$66.50	\$52.00	\$45.20	\$40.20	\$38.00	\$35.70
21105	.2259-.2414	\$113.40	\$82.50	\$66.60	\$52.10	\$45.30	\$40.30	\$38.20	\$35.90
21106	.2415-.2570	\$113.50	\$82.80	\$66.80	\$52.20	\$45.40	\$40.50	\$38.30	\$36.00
21107	.2571-.2720	\$113.80	\$82.90	\$66.90	\$52.30	\$45.50	\$40.60	\$38.40	\$36.10
21108	.2721-.2880	\$113.90	\$83.00	\$67.00	\$52.40	\$45.60	\$40.70	\$38.50	\$37.40
21109	.2881-.3040	\$114.00	\$83.10	\$67.10	\$52.60	\$45.70	\$40.80	\$38.60	\$37.50
21110	.3041-.3190	\$114.10	\$83.20	\$67.20	\$52.70	\$45.80	\$40.90	\$38.70	\$37.70
21111	.3191-.3350	\$114.30	\$83.30	\$67.30	\$52.90	\$47.30	\$41.10	\$38.80	\$37.90
21112	.3351-.3479	\$114.40	\$83.50	\$67.40	\$53.10	\$47.40	\$41.20	\$38.90	\$38.00
21113	.3480-.3660	\$115.00	\$83.90	\$68.10	\$53.50	\$47.90	\$41.70	\$39.40	\$38.50
21114	.3661-.3820	\$115.50	\$84.40	\$68.60	\$54.00	\$48.30	\$42.20	\$40.10	\$38.80
21115	.3821-.3980	\$116.20	\$85.10	\$69.20	\$54.50	\$49.00	\$42.80	\$40.60	\$39.50
21116	.3981-.4129	\$116.50	\$85.50	\$69.50	\$55.00	\$49.40	\$43.30	\$41.00	\$40.10

*Overall length is measured from seating angle to tip.

Short Series, Threaded Shank Reamers
Pilot, Straight Flute, Right Hand Cut (USA)

868-o M42 Cobalt Steel

EDP# Cobalt 868-o	Size Range Inches	3-4 List Price	5-6 List Price	7-8 List Price	9-12 List Price	13-15 List Price	16-25 List Price	26-49 List Price	50+ List Price
21300	.1500-.1632	\$118.40	\$86.00	\$69.30	\$54.00	\$46.90	\$41.80	\$39.40	\$37.00
21301	.1633-.1789	\$118.60	\$86.20	\$69.40	\$54.20	\$47.00	\$41.90	\$39.50	\$37.10
21302	.1790-.1945	\$118.70	\$86.30	\$69.50	\$54.30	\$47.10	\$42.00	\$39.60	\$37.30
21303	.1946-.2101	\$118.80	\$86.40	\$69.60	\$54.40	\$47.30	\$42.10	\$39.70	\$37.40
21304	.2102-.2258	\$118.90	\$86.50	\$69.70	\$54.50	\$47.40	\$42.20	\$39.90	\$37.50
21305	.2259-.2414	\$119.20	\$86.70	\$69.80	\$54.60	\$47.50	\$42.30	\$40.00	\$37.70
21306	.2415-.2570	\$119.40	\$86.80	\$70.00	\$54.80	\$47.70	\$42.50	\$40.10	\$37.80
21307	.2571-.2720	\$121.70	\$88.50	\$71.60	\$55.90	\$48.70	\$43.30	\$41.00	\$38.60
21308	.2721-.2880	\$121.90	\$88.60	\$71.70	\$56.10	\$48.90	\$43.40	\$41.10	\$40.10
21309	.2881-.3040	\$122.10	\$88.70	\$71.80	\$56.30	\$49.00	\$43.60	\$41.20	\$40.20
21310	.3041-.3190	\$122.20	\$88.80	\$71.90	\$56.50	\$49.10	\$43.70	\$41.30	\$40.30
21311	.3191-.3350	\$122.30	\$89.30	\$72.10	\$56.70	\$49.40	\$44.10	\$41.40	\$40.60
21312	.3351-.3479	\$122.40	\$89.40	\$72.20	\$56.80	\$50.80	\$44.20	\$41.80	\$40.70
21313	.3480-.3660	\$125.30	\$91.50	\$74.20	\$58.30	\$52.20	\$45.40	\$43.00	\$41.90
21314	.3661-.3820	\$125.90	\$92.20	\$74.60	\$58.90	\$52.70	\$45.90	\$43.50	\$42.30
21315	.3821-.3980	\$126.50	\$92.60	\$75.30	\$59.50	\$53.30	\$46.60	\$44.20	\$43.10
21316	.3981-.4129	\$127.00	\$93.20	\$75.70	\$60.00	\$53.90	\$47.10	\$44.70	\$43.50

*Overall length is measured from seating angle to tip.

Threaded Shank Core Drills

High Speed Steel
Piloted, 18 Degree Helix

965-1 Long Series

EDP Number 965-1	Size Range Inches	3-4 List Price	5-6 List Price	7-8 List Price	9-12 List Price	13-15 List Price	16-25 List Price	26-49 List Price	50+ List Price
21400	.1500-.1632	\$102.50	\$74.50	\$60.00	\$46.80	\$40.60	\$36.10	\$34.00	\$32.10
21401	.1633-.1789	\$102.60	\$74.60	\$60.10	\$46.90	\$40.70	\$36.20	\$34.10	\$32.20
21402	.1790-.1945	\$102.70	\$74.80	\$60.20	\$47.00	\$40.80	\$36.30	\$34.20	\$32.30
21403	.1946-.2101	\$102.80	\$74.90	\$60.30	\$47.10	\$40.90	\$36.40	\$34.40	\$32.50
21404	.2102-.2258	\$102.90	\$75.00	\$60.40	\$47.30	\$41.00	\$36.50	\$34.50	\$32.60
21405	.2259-.2414	\$103.10	\$75.10	\$60.50	\$47.40	\$41.10	\$36.60	\$34.80	\$32.70
21406	.2415-.2570	\$103.20	\$75.30	\$60.70	\$47.50	\$41.20	\$36.80	\$34.90	\$32.80
21407	.2571-.2720	\$106.30	\$77.40	\$62.40	\$48.90	\$42.60	\$37.80	\$35.70	\$33.70
21408	.2721-.2880	\$106.50	\$77.50	\$62.50	\$49.10	\$42.80	\$38.00	\$35.90	\$34.90
21409	.2881-.3040	\$106.60	\$77.70	\$62.60	\$49.20	\$42.90	\$38.20	\$36.00	\$35.00
21410	.3041-.3190	\$106.80	\$77.80	\$62.80	\$49.30	\$43.00	\$38.30	\$36.10	\$35.10
21411	.3191-.3350	\$107.00	\$77.90	\$62.90	\$49.40	\$44.20	\$38.50	\$36.30	\$35.40
21412	.3351-.3479	\$107.10	\$78.00	\$63.00	\$49.60	\$44.30	\$38.60	\$36.40	\$35.50
21413	.3480-.3660	\$107.50	\$78.50	\$63.70	\$49.90	\$44.60	\$38.90	\$37.00	\$35.90
21414	.3661-.3820	\$107.80	\$78.90	\$64.00	\$50.50	\$45.30	\$39.50	\$37.40	\$36.30
21415	.3821-.3980	\$110.50	\$80.90	\$65.90	\$52.00	\$46.60	\$40.70	\$38.60	\$37.60
21416	.3981-.4129	\$110.90	\$81.30	\$66.30	\$52.40	\$47.00	\$41.20	\$39.00	\$38.00

High Speed Steel
Piloted, 18 Degree Helix

969-1 Extra Long Series

EDP Number 969-1	Size Range Inches	3-4 List Price	5-6 List Price	7-8 List Price	9-12 List Price	13-15 List Price	16-25 List Price	26-49 List Price	50+ List Price
21500	.1500-.1632	\$112.80	\$81.90	\$66.10	\$51.50	\$44.60	\$39.70	\$37.50	\$35.20
21501	.1633-.1789	\$112.90	\$82.00	\$66.20	\$51.60	\$44.70	\$39.90	\$37.60	\$35.30
21502	.1790-.1945	\$113.00	\$82.10	\$66.30	\$51.70	\$44.80	\$40.00	\$37.70	\$35.50
21503	.1946-.2101	\$113.10	\$82.20	\$66.40	\$51.90	\$45.10	\$40.10	\$37.80	\$35.60
21504	.2102-.2258	\$113.20	\$82.30	\$66.50	\$52.00	\$45.20	\$40.20	\$37.90	\$35.70
21505	.2259-.2414	\$113.40	\$82.50	\$66.60	\$52.10	\$45.30	\$40.30	\$38.00	\$35.90
21506	.2415-.2570	\$113.50	\$82.60	\$66.80	\$52.20	\$45.40	\$40.50	\$38.20	\$36.00
21507	.2571-.2720	\$113.80	\$82.80	\$66.90	\$52.30	\$45.50	\$40.60	\$38.30	\$36.10
21508	.2721-.2880	\$114.00	\$82.90	\$67.00	\$52.40	\$45.60	\$40.70	\$38.40	\$37.40
21509	.2881-.3040	\$114.10	\$83.00	\$67.10	\$52.50	\$45.70	\$40.80	\$38.50	\$37.50
21510	.3041-.3190	\$114.20	\$83.10	\$67.20	\$52.70	\$45.80	\$40.90	\$38.60	\$37.70
21511	.3191-.3350	\$114.30	\$83.30	\$67.30	\$52.90	\$47.30	\$41.10	\$38.80	\$37.90
21512	.3351-.3479	\$114.40	\$83.40	\$67.40	\$53.10	\$47.40	\$41.20	\$38.90	\$38.00
21513	.3480-.3660	\$114.90	\$83.90	\$68.10	\$53.50	\$47.90	\$41.70	\$39.40	\$38.50
21514	.3661-.3820	\$115.40	\$84.40	\$68.50	\$54.00	\$48.30	\$42.20	\$40.00	\$38.80
21515	.3821-.3980	\$116.00	\$85.10	\$69.20	\$54.50	\$48.90	\$42.80	\$40.60	\$39.40
21516	.3981-.4129	\$116.50	\$85.50	\$69.50	\$55.00	\$49.40	\$43.30	\$41.00	\$40.00

Core Drills, Special Diameter

High Speed Steel
Piloted, 18 Degree Helix

8001 Series

Range	1	2	3	4-5	6-11	12-23	24-35	36-47	48-59	60-71	72-95	96+
.1180-.1300	\$83.00	\$68.30	\$60.00	\$49.70	\$39.40	\$34.30	\$28.00	\$22.80	\$22.50	\$21.90	\$21.20	\$20.80
.1301-.1455	\$84.20	\$69.60	\$61.40	\$50.90	\$40.40	\$35.00	\$28.80	\$23.70	\$23.20	\$22.50	\$21.90	\$21.30
.1456-.1630	\$86.00	\$71.30	\$62.60	\$52.00	\$41.50	\$36.30	\$29.80	\$24.50	\$23.90	\$23.40	\$22.60	\$22.30
.1631-.1780	\$87.20	\$72.40	\$63.50	\$53.00	\$42.30	\$37.10	\$30.50	\$25.20	\$24.90	\$23.90	\$23.40	\$22.80
.1781-.1940	\$87.60	\$72.80	\$64.30	\$53.60	\$43.00	\$37.60	\$31.20	\$25.60	\$25.20	\$24.60	\$23.80	\$23.30
.1941-.2100	\$89.50	\$74.50	\$65.40	\$54.70	\$43.90	\$38.80	\$32.10	\$26.50	\$25.90	\$25.30	\$24.60	\$24.00
.2101-.2250	\$93.50	\$78.10	\$68.80	\$57.50	\$46.70	\$41.50	\$34.50	\$28.70	\$28.00	\$27.30	\$26.50	\$25.90
.2251-.2410	\$93.50	\$78.10	\$68.80	\$57.50	\$46.70	\$41.50	\$34.50	\$28.70	\$28.00	\$27.30	\$26.50	\$25.90
.2411-.2570	\$93.60	\$78.40	\$69.40	\$58.40	\$47.30	\$41.90	\$35.00	\$29.10	\$28.70	\$27.90	\$27.10	\$26.50
.2571-.2720	\$97.10	\$81.50	\$71.90	\$60.30	\$49.20	\$43.60	\$36.50	\$30.50	\$29.90	\$29.10	\$28.20	\$27.70
.2721-.2880	\$100.60	\$84.40	\$74.50	\$62.50	\$51.10	\$45.20	\$38.10	\$31.90	\$31.10	\$30.30	\$29.50	\$28.80
.2881-.3030	\$100.60	\$84.40	\$74.50	\$62.50	\$51.10	\$45.20	\$38.10	\$31.90	\$31.10	\$30.30	\$29.50	\$28.80
.3031-.3190	\$102.40	\$86.20	\$75.90	\$64.30	\$52.90	\$47.40	\$39.90	\$33.30	\$32.60	\$32.10	\$30.90	\$30.30
.3191-.3350	\$104.70	\$88.30	\$77.90	\$66.10	\$54.40	\$48.90	\$41.30	\$34.50	\$33.80	\$33.10	\$32.10	\$31.40
.3351-.3500	\$107.00	\$90.50	\$79.80	\$67.90	\$56.00	\$50.50	\$42.70	\$35.80	\$35.10	\$34.20	\$33.10	\$32.40
.3501-.3660	\$109.50	\$92.60	\$81.80	\$69.70	\$57.60	\$51.90	\$44.10	\$37.00	\$36.40	\$35.30	\$34.20	\$33.50
.3661-.3820	\$111.50	\$94.30	\$83.40	\$70.90	\$58.70	\$53.00	\$44.80	\$37.70	\$37.10	\$36.00	\$34.90	\$34.20
.3821-.3970	\$111.80	\$94.80	\$83.80	\$71.30	\$59.30	\$53.50	\$45.70	\$38.30	\$37.70	\$36.50	\$35.80	\$34.90
.3971-.4130	\$113.00	\$96.00	\$84.90	\$72.60	\$60.20	\$54.70	\$46.70	\$39.30	\$38.90	\$37.70	\$36.50	\$35.90
.4131-.4280	\$113.30	\$96.50	\$85.40	\$73.10	\$61.20	\$55.70	\$47.50	\$40.30	\$39.50	\$38.30	\$37.40	\$36.60
.4281-.4440	\$113.60	\$96.90	\$85.90	\$73.70	\$61.90	\$56.50	\$48.50	\$41.30	\$40.30	\$39.10	\$38.10	\$37.40
.4441-.4600	\$113.80	\$97.60	\$86.40	\$74.30	\$62.70	\$57.50	\$49.20	\$41.90	\$41.40	\$40.20	\$39.00	\$38.10
.4601-.4750	\$114.30	\$98.10	\$86.90	\$75.10	\$63.40	\$58.40	\$50.40	\$42.90	\$42.00	\$41.10	\$40.00	\$39.00
.4751-.4910	\$119.20	\$102.60	\$91.00	\$78.70	\$67.20	\$61.80	\$53.50	\$45.70	\$44.80	\$43.60	\$42.30	\$41.50
.4911-.5070	\$124.40	\$107.50	\$95.50	\$82.60	\$70.50	\$65.30	\$56.80	\$48.60	\$47.50	\$46.20	\$45.20	\$44.20
.5071-.5380	\$145.30	\$125.90	\$111.90	\$97.30	\$83.60	\$77.20	\$67.50	\$57.90	\$56.80	\$55.30	\$53.60	\$52.50
.5381-.5690	\$155.10	\$134.80	\$119.70	\$104.60	\$90.50	\$83.90	\$73.50	\$63.00	\$61.80	\$60.00	\$58.70	\$57.10
.5691-.6000	\$167.30	\$145.70	\$129.50	\$113.20	\$98.10	\$91.20	\$80.00	\$68.70	\$67.50	\$65.40	\$63.90	\$62.50
.6001-.6320	\$179.40	\$156.70	\$139.30	\$121.80	\$105.90	\$98.60	\$86.50	\$74.40	\$73.10	\$70.90	\$69.00	\$67.70
.6321-.6630	\$194.70	\$170.10	\$151.50	\$132.70	\$116.00	\$108.50	\$95.50	\$81.50	\$81.10	\$78.30	\$76.00	\$75.00
.6631-.6940	\$202.50	\$177.90	\$158.50	\$139.40	\$122.20	\$114.90	\$101.30	\$87.60	\$85.90	\$83.00	\$81.50	\$79.70
.6941-.7250	\$215.70	\$190.20	\$169.50	\$149.80	\$132.00	\$124.60	\$110.20	\$95.50	\$93.80	\$91.10	\$88.50	\$86.80
.7251-.7570	\$221.70	\$196.30	\$175.10	\$155.20	\$137.60	\$130.20	\$115.80	\$100.50	\$98.80	\$95.80	\$93.20	\$91.20
.7571-.7800	\$248.60	\$220.50	\$196.80	\$174.60	\$155.50	\$147.40	\$131.20	\$114.00	\$112.00	\$108.90	\$105.70	\$103.60
.7881-.8190	\$275.30	\$244.80	\$218.60	\$194.00	\$173.40	\$164.40	\$146.60	\$127.60	\$125.10	\$121.90	\$118.30	\$116.00
.8191-.8500	\$280.30	\$250.00	\$223.60	\$199.50	\$179.10	\$170.50	\$152.50	\$133.00	\$130.50	\$127.00	\$123.50	\$120.90
.8501-.8820	\$285.90	\$256.30	\$229.20	\$205.30	\$185.20	\$179.10	\$158.60	\$139.00	\$136.50	\$132.90	\$129.00	\$126.60
.8821-.9130	\$294.20	\$264.30	\$236.70	\$212.30	\$192.20	\$185.10	\$165.40	\$144.90	\$142.40	\$138.30	\$134.50	\$131.90
.9131-.9440	\$302.50	\$272.40	\$244.00	\$219.10	\$199.20	\$191.10	\$172.00	\$150.90	\$148.10	\$143.90	\$140.00	\$137.20
.9441-.9750	\$268.80	\$296.50	\$265.60	\$240.10	\$218.90	\$211.20	\$190.50	\$167.70	\$164.70	\$160.20	\$155.30	\$152.50
.9751-1.0070	\$330.70	\$301.00	\$269.90	\$244.80	\$224.90	\$217.50	\$196.90	\$173.60	\$170.50	\$165.70	\$161.20	\$157.90
1.0071-1.0380	\$353.60	\$322.60	\$289.50	\$263.20	\$242.70	\$235.20	\$213.40	\$188.30	\$184.90	\$179.70	\$174.70	\$171.20
1.0381-1.0690	\$376.50	\$344.40	\$309.00	\$281.70	\$260.40	\$252.60	\$230.00	\$203.00	\$199.40	\$193.70	\$188.30	\$184.50
1.0691-1.1000	\$406.30	\$372.80	\$334.90	\$305.70	\$283.60	\$276.10	\$251.60	\$222.60	\$218.50	\$212.30	\$206.40	\$202.20
1.1001-1.1320	\$436.20	\$401.00	\$360.70	\$329.80	\$307.00	\$299.40	\$273.30	\$242.10	\$237.70	\$231.00	\$224.50	\$220.00
1.1321-1.1630	\$451.80	\$416.70	\$374.90	\$343.70	\$321.20	\$314.00	\$287.10	\$254.50	\$249.80	\$242.90	\$235.90	\$231.30
1.1631-1.1940	\$467.30	\$432.60	\$389.20	\$357.70	\$335.20	\$328.50	\$300.70	\$266.90	\$262.00	\$254.80	\$247.20	\$242.70
1.1941-1.2250	\$494.90	\$459.10	\$413.60	\$381.10	\$358.30	\$352.10	\$322.70	\$287.00	\$281.80	\$273.90	\$265.90	\$260.90
1.2251-1.2570	\$522.30	\$485.70	\$438.00	\$404.40	\$381.50	\$375.60	\$344.80	\$306.90	\$301.40	\$293.00	\$284.70	\$278.90



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