



CUTTING TOOL CATALOG

Turning Tools, Drills • Boring Bars • End Mills • Spare Parts



schnell
GKH 1500 3XD 125
WWW.GKITOOL.COM
MADE IN THE U.S.A.

251 0XC 0081
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INDEXABLE TOOL REPAIR SAVE 50%-80%!

Comprehensive Cost Reduction Program for All Indexable Tooling

- 100% Satisfaction Guarantee
- 24-Hour Rush Service
- Superior Customer Service
- Tools Restored to Original Hardness
- Consistently Low Flat Pricing
- Tool Modification
- Custom Tool Design & Manufacture
- Annual Cost Saving Reports
- On-site Consulting Service
- Competitively Priced Hardware
- Nationwide Sales & Support



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Cutting Tools

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INDEXABLE DRILLS

GKI Schnell® Series Drill & Inserts

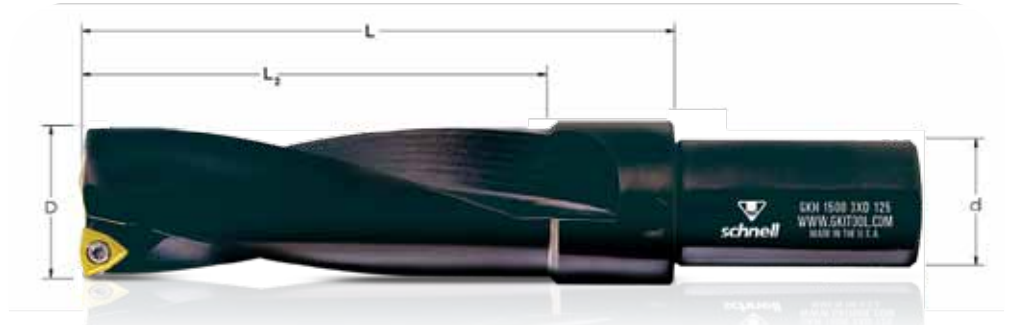


- Premium helical indexable drills starting at just \$149.00
- Drill depth of 2xD & 3xD
- Coolant-thru on shank and side
- Shipped with 2 free GKI inserts
- Compatible with many Tungaloy®, Sandvik®, Carboloy® Inserts (see right)
- 100% Guaranteed
- Made in the USA



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INDEXABLE DRILLS



| Diameter D | Shank d | Length L | Depth L ₂ | Insert | Screw | Drill Body | Order Key | Price Each |
|------------|---------|----------|----------------------|--|--------|-----------------|-----------|------------|
| .750 | 1.250 | 2.87 | 1.60 | WCMT21.52 WCMT040208 ^{AC} | CSTB25 | GKH0750 2XD 125 | 033926 | \$149.00 |
| .750 | 1.250 | 3.62 | 2.35 | WCMT21.52 WCMT040208 ^{AC} | CSTB25 | GKH0750 3XD 125 | 033927 | \$169.00 |
| .875 | 1.250 | 3.08 | 1.85 | WCMT21.52 WCMT040208 ^{AC} | CSTB25 | GKH0875 2XD 125 | 033928 | \$169.00 |
| .875 | 1.250 | 3.92 | 2.72 | WCMT21.52 WCMT040208 ^{AC} | CSTB25 | GKH0875 3XD125 | 033929 | \$199.00 |
| 1.000 | 1.250 | 3.49 | 2.10 | WCMT2.522 WCMT050308 ^{ABC} | CSTB3 | GKH1000 2XD 125 | 033930 | \$199.00 |
| 1.000 | 1.250 | 4.49 | 3.10 | WCMT2.522 WCMT050308 ^{ABC} | CSTB3 | GKH1000 3XD 125 | 033931 | \$249.00 |
| 1.125 | 1.250 | 3.76 | 2.35 | WCMT2.522 WCMT050308 ^{ABC} | CSTB3 | GKH1125 2XD 125 | 033932 | \$249.00 |
| 1.125 | 1.250 | 4.88 | 3.48 | WCMT2.522 WCMT050308 ^{ABC} | CSTB3 | GKH1125 3XD 125 | 033933 | \$269.00 |
| 1.250 | 1.250 | 4.01 | 2.60 | WCMT32.52 WCMT06T308 ^{ABC} | CSTB3 | GKH1250 2XD 125 | 033934 | \$269.00 |
| 1.250 | 1.250 | 5.26 | 3.85 | WCMT32.52 WCMT06T308 ^{ABC} | CSTB35 | GKH1250 3XD 125 | 033935 | \$279.00 |
| 1.375 | 1.250 | 3.96 | 2.80 | WCMT32.52 WCMT06T308 ^{ABC} | CSTB35 | GKH1375 2XD 125 | 033936 | \$279.00 |
| 1.375 | 1.250 | 5.33 | 4.18 | WCMT32.52 WCMT06T308 ^{ABC} | CSTB35 | GKH1375 3XD 125 | 033937 | \$289.00 |
| 1.500 | 1.250 | 4.33 | 3.05 | WCMT32.52 WCMT06T308 ^{ABC} | CSTB35 | GKH1500 2XD 125 | 033938 | \$289.00 |
| 1.500 | 1.250 | 5.83 | 4.55 | WCMT32.52 WCMT06T308 ^{ABC} | CSTB35 | GKH1500 3XD 125 | 033939 | \$299.00 |

- A. Interchangeable with Tungaloy inserts
- B. Interchangeable with Sandvik inserts (Sandvik screws required)
- C. Interchangeable with Seco/Carboloy inserts



| Insert | Order Key | Price Each |
|------------|-----------|------------|
| WCMT040208 | 024057 | \$5.78 |
| WCMT050308 | 032949 | \$6.15 |
| WCMT06T308 | 033867 | \$6.15 |
| Screw | Order Key | Price Each |
| CSTB25 | 018677 | .74 |
| CSTB3 | 033993 | .74 |
| CSTB35 | 021443 | .85 |

See User Guide at www.GKITOOL.com/schnell

INDEXABLE ENDMILLS



RIP THROUGH ALUMINUM, BRASS, PLASTICS, COMPOSITES.

Now you can rip through soft metals and non-metallics without having to compromise with tools made for steel or other materials. GKI's Aluma-Rippa endmills incorporate a high-positive rake insert and polished flutes for easy chip flow, and it does so at a low cost using the same insert for all five sizes!



| Aluma-Rippa Body (screws & wrench included) | Order Key | D (Diameter) | d | L-1 | L-2 | L-3 | # Inserts | Price Each |
|--|-----------|-----------------|------|-------|------|------|-----------|------------|
| S-1-90-0.50-1-W.75 | 027127 | 0.50 | 0.75 | 0.310 | 0.75 | 2.78 | 1 | \$99.00 |
| S-1-90-0.75-1-W.75 | 027153 | 0.75 | 0.75 | 0.310 | 0.75 | 2.78 | 1 | \$129.00 |
| S-1-90-1.00-2-W1.00 | 027146 | 1.00 | 1.00 | 0.310 | 1.00 | 3.28 | 2 | \$149.00 |
| S-1-90-1.25-3-W1.00 | 027130 | 1.25 | 1.00 | 0.310 | 1.25 | 3.53 | 3 | \$169.00 |
| S-1-90-1.50-4-W1.00 | 027131 | 1.50 | 1.00 | 0.310 | 1.50 | 3.78 | 4 | \$199.00 |

| Inserts & Accessories | Order Key | Price Each |
|--|-----------|------------|
| Rippa-Pak, includes: 5 inserts, 5 screws | 027133 | \$49.00 |
| Insert CCGT-09T-308 (sold in qty of 10) | 024857 | \$9.50 |
| Screw CSTB-3.5 | 021443 | \$0.85 |
| Torx Wrench T-15F | 027132 | \$4.50 |



Turning Tool Identification Reference

M C L N R- 16- 4- D

1 2 3 4 5 6 7 8

1 HOLDING METHOD

- C** | Clamp only
- D** | Kenlock Style Pin & Clamp**
- M** | Clamp and Locking Pin
- P** | Locking Pin only
- S** | Screw only

2 INSERT STYLE

- C** | 80 Degree Diamond
- D** | 55 Degree Diamond
- Q** | Deep Grooving/Cut-off
- R** | Round
- S** | Square
- T** | Triangle
- V** | 35 Degree Diamond
- W** | Trigon

3 TOOL HOLDER STYLE

- A** | Straight Shank with 0 degree side cutting edge angle
- B** | Straight Shank with 15 degree side cutting edge angle
- C** | Straight Shank with 0 degree end cutting edge angle
- D** | Straight shank with 45 degree side cutting edge angle
- E** | Straight shank with 30 degree side cutting edge angle
- F** | Offset shank with 0 degree end cutting edge angle
- G** | Offset shank with 0 degree side cutting edge angle
- H** | Threading and shallow I. D. grooving
- J** | Offset shank with -3 degree side cutting edge angle
- K** | Offset shank with 15 degree end cutting edge angle
- L** | Offset shank with -5 degree side cutting edge angle
- M** | Straight shank with 40 degree side cutting edge angle
- N** | Straight shank with 27 1/2 end cutting edge angle
- P** | Straight shank with -27 1/2 side cutting edge angle
- R** | Offset shank with 15 degree side cutting edge angle
- S** | Offset shank with 45 degree side cutting edge angle
- T** | Offset shank with 30 degree side cutting edge angle
- V** | Threading and shallow I.D. grooving
- W** | Straight shank with 50 degree side cutting edge angle
- Y** | Offset threading and O.D. grooving

4 HOLDER RAKE

- A** | High Positive
- N** | Negative
- O** | Neutral
- P** | Positive

5 HAND OF TOOL

- L** | Left
- N** | Neutral
- R** | Right

6 HOLDER SHANK SIZE

* For square shanks, this is the number of 1/16ths of an inch width and height.

* For rectangle shanks, the first digit is the number of 1/8ths of an inch of width and the second digit is the number of 1/4ths of an inch of height-with exception of 1 1/4 x 1 1/2 holder shank which has number (91).

7 INSERT I.C. SIZE

* For inserts with 1/4" I.C. and over, this is the number of 1/8ths of an inch.

* For inserts with 1/4" I.C. and under, this is the number of 1/32nds of an inch.

8 SHANK QUALIFICATION

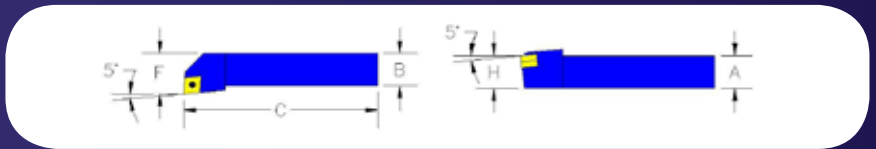
- A** | Qualified back and end, 4.0" long
- B** | Qualified back and end, 4.5" long
- C** | Qualified back and end, 5.0" long
- D** | Qualified back and end, 6.0" long
- E** | Qualified back and end, 7.0" long
- F** | Qualified back and end, 8.0" long
- G** | Qualified back and end, 5.5" long
- M** | Qualified front and end, 4.0" long
- N** | Qualified front and end, 4.5" long
- P** | Qualified front and end, 5.0" long
- R** | Qualified front and end, 6.0" long
- S** | Qualified front and end, 7.0" long
- T** | Qualified front and end, 8.0" long
- U** | Qualified front and end, 5.5" long

* All qualified surfaces are +/- .003 over proper gage insert radius.

TURNING TOOLS

DCLNR/L

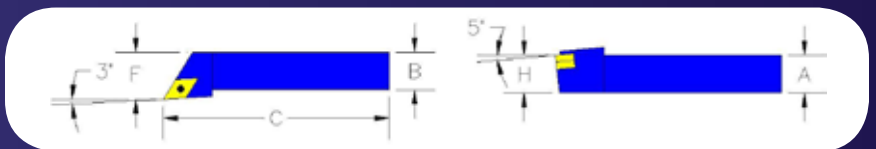
80-degree Negative Rake Turning Tool



| Tool Number | CNMG | A | B | C | E | F | Shim | Lock Pin | Clamp | Clamp Screw | 1 Piece Price | 2+ Piece Price |
|--------------|------|------|------|-----|------|------|--------|----------|-------|-------------|---------------|----------------|
| DCLNR/L-124B | 432 | 0.75 | 0.75 | 4.5 | 1.25 | 1.00 | SM-303 | LP-55 | CK-21 | STC-20 | \$55.00 | \$45.00 |
| DCLNR/L-164C | | 1.00 | 1.00 | 5 | 1.25 | 1.25 | SM-303 | LP-56 | CK-21 | STC-20 | \$55.00 | \$45.00 |
| DCLNR/L-164D | | 1.00 | 1.00 | 6 | 1.25 | 1.25 | SM-303 | LP-56 | CK-21 | STC-20 | \$55.00 | \$45.00 |
| DCLNR/L-204D | | 1.50 | 1.50 | 6 | 1.25 | 2.00 | SM-303 | LP-57 | CK-21 | STC-20 | \$75.00 | \$65.00 |
| DCLNR/L-244D | | 1.50 | 1.50 | 6 | 1.25 | 2.00 | SM-303 | LP-58 | CK-21 | STC-20 | \$75.00 | \$65.00 |
| DCLNR/L-165C | 543 | 1.00 | 1.00 | 5 | 1.37 | 1.25 | SM-390 | LP-65 | CK-21 | STC-20 | \$55.00 | \$45.00 |
| DCLNR/L-165D | | .00 | 1.00 | 6 | 1.37 | 1.25 | SM-390 | LP-65 | CK-21 | STC-20 | \$55.00 | \$45.00 |
| DCLNR/L-205D | | 1.25 | 1.25 | 6 | 1.37 | 1.50 | SM-390 | LP-67 | CK-21 | STC-20 | \$65.00 | \$55.00 |
| DCLNR/L-245D | | .50 | 1.50 | 6 | 1.37 | 2.00 | SM-390 | LP-67 | CK-21 | STC-20 | \$75.00 | \$65.00 |
| DCLNR/L-166C | 643 | 1.00 | 1.00 | 5 | 1.50 | 1.25 | SM-304 | LP-70 | CK-12 | STC-4 | \$55.00 | \$45.00 |
| DCLNR/L-166D | | 1.00 | 1.00 | 6 | 1.50 | 1.25 | SM-304 | LP-70 | CK-12 | STC-4 | \$55.00 | \$45.00 |
| DCLNR/L-206D | | 1.25 | 1.25 | 6 | 1.50 | 2.00 | SM-304 | LP-71 | CK-12 | STC-4 | \$65.00 | \$55.00 |
| DCLNR/L-246D | | 1.50 | 1.50 | 6 | 1.50 | 2.00 | SM-304 | LP-72 | CK-12 | STC-4 | \$75.00 | \$65.00 |
| DCLNR/L-246E | | 1.50 | 1.50 | 7 | 1.50 | 2.00 | SM-304 | LP-72 | CK-12 | STC-4 | \$105.00 | \$95.00 |

DDJNR/L

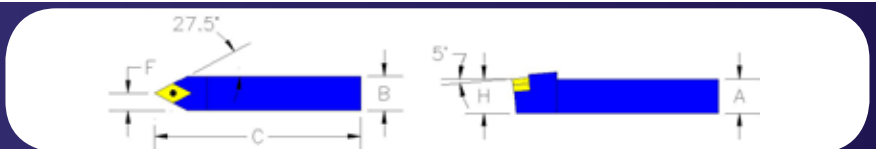
55-degree Negative Rake Turning Tool



| Tool Number | DNMG | A | B | C | E | F | Shim | Lock Pin | Clamp | Clamp Screw | 1 Piece Price | 2+ Piece Price |
|--------------|------|------|------|-----|------|------|--------|----------|-------|-------------|---------------|----------------|
| DDJNR/L-124A | 432 | 0.75 | 0.75 | 4 | 1.38 | 1.00 | SM-306 | LP-55 | CK-22 | STC-20 | \$55.00 | \$45.00 |
| DDJNR/L-124B | | 0.75 | 0.75 | 4.5 | 1.38 | 1.00 | SM-306 | LP-55 | CK-22 | STC-20 | \$55.00 | \$45.00 |
| DDJNR/L-164C | | 1.00 | 1.00 | 5 | 1.25 | 1.25 | SM-306 | LP-5 | CK-22 | STC-20 | \$55.00 | \$45.00 |
| DDJNR/L-164D | | 1.00 | 1.00 | 6 | 1.25 | 1.25 | SM-306 | LP-56 | CK-22 | STC-20 | \$55.00 | \$45.00 |
| DDJNR/L-204D | | 1.25 | 1.25 | 6 | 1.25 | 1.50 | SM-306 | LP-57 | CK-22 | STC-20 | \$65.00 | \$55.00 |
| DDJNR/L-165D | 543 | 1.00 | 1.00 | 6 | 1.50 | 1.25 | SM-307 | LP-65 | CK-12 | STC-4 | \$55.00 | \$45.00 |
| DDJNR/L-205D | | 1.25 | 1.25 | 6 | 1.50 | 1.50 | SM-307 | LP-66 | CK-12 | STC-4 | \$65.00 | \$55.00 |
| DDJNR/L-245D | | 1.50 | 1.50 | 6 | 1.50 | 2.00 | SM-307 | LP-67 | CK-12 | STC-4 | \$75.00 | \$65.00 |
| DDJNR/L-245E | | 1.50 | 1.50 | 7 | 1.50 | 2.00 | SM-307 | LP-67 | CK-12 | STC-4 | \$105.00 | \$95.00 |

DDPNN

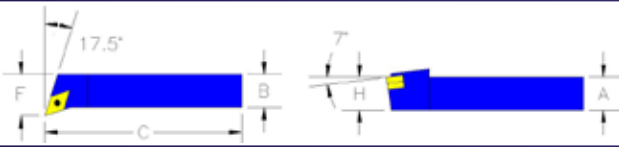
55-degree Negative Rake Turning Tool



| Tool Number | DNMG | A | B | C | E | F | Shim | Lock Pin | Clamp | Clamp Screw | 1 Piece Price | 2+ Piece Price |
|-------------|------|------|------|---|------|------|--------|----------|-------|-------------|---------------|----------------|
| DDPNN-164 | 432 | 1.00 | 1.00 | 6 | 1.62 | 0.50 | SM-306 | LP-56 | CK-22 | STC-20 | \$55.00 | \$45.00 |
| DDPNN-245 | 543 | 1.50 | 1.50 | 6 | 1.62 | 0.75 | SM-307 | LP-67 | CK-12 | STC-4 | \$65.00 | \$55.00 |

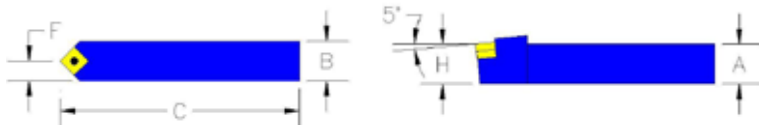


TURNING TOOLS



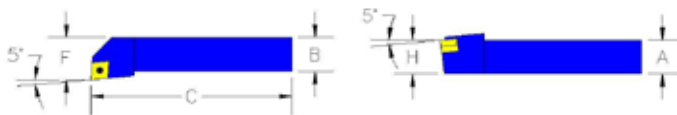
DDQNR/L
55-degree Negative Rake Turning Tool

| Tool Number | DNMG | A | B | C | E | F | Shim | Lock Pin | Clamp | Clamp Screw | 1 Piece Price | 2+ Piece Price |
|--------------|------|------|------|-----|------|------|--------|----------|-------|-------------|---------------|----------------|
| DDQNR/L-124B | 432 | 0.75 | 0.75 | 4.5 | 1.37 | 1.00 | SM-306 | LP-55 | CK-22 | STC-20 | \$55.00 | \$45.00 |
| DDQNR/L-164C | | 1.00 | 1.00 | 5 | 1.37 | 1.25 | SM-306 | LP-56 | CK-22 | STC-20 | \$55.00 | \$45.00 |
| DDQNR/L-164D | | 1.00 | 1.00 | 6 | 1.37 | 1.25 | SM-306 | LP-56 | CK-22 | STC-20 | \$55.00 | \$45.00 |
| DDQNR/L-204D | | 1.25 | 1.25 | 6 | 1.37 | 1.50 | SM-306 | LP-57 | CK-22 | STC-20 | \$65.00 | \$55.00 |
| DDQNR/L-165C | 543 | 1.00 | 1.00 | 5 | 1.46 | 1.25 | SM-307 | LP-65 | CK-12 | STC-4 | \$55.00 | \$45.00 |
| DDQNR/L-165D | | 1.00 | 1.00 | 6 | 1.46 | 1.25 | SM-307 | LP-65 | CK-12 | STC-4 | \$55.00 | \$45.00 |
| DDQNR/L-205D | | 1.25 | 1.25 | 6 | 1.46 | 1.50 | SM-307 | LP-67 | CK-12 | STC-4 | \$65.00 | \$45.00 |
| DDQNR/L-245D | | 1.50 | 1.50 | 6 | 1.46 | 2.00 | SM-307 | LP-67 | CK-12 | STC-4 | \$75.00 | \$65.00 |
| DDQNR/L-245E | | 1.50 | 1.50 | 7 | 1.46 | 2.00 | SM-307 | LP-67 | CK-12 | STC-4 | \$105.00 | \$95.00 |



DSDNNL
90-degree Negative Rake Turning Tool

| Tool Number | SNMG | A | B | C | E | F | Shim | Lock Pin | Clamp | Clamp Screw | 1 Piece Price | 2+ Piece Price |
|-------------|------|------|------|-----|------|-------|--------|----------|-------|-------------|---------------|----------------|
| DSDNN-124 | 432 | 0.75 | 0.75 | 4.5 | 1.25 | 0.375 | SM-297 | LP-55 | CK-21 | STC-20 | \$55.00 | \$45.00 |
| DSDNN-164 | | 1.00 | 1.00 | 6 | 1.25 | 0.500 | SM-297 | LP-56 | CK-21 | STC-20 | \$55.00 | \$45.00 |



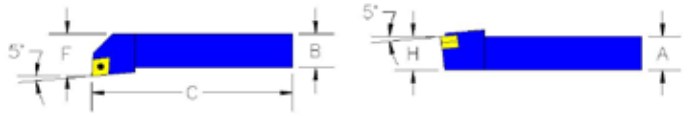
DVJNR/L
35-degree Negative Rake Turning Tool

| Tool Number | VNMG | A | B | C | E | F | Shim | Lock Pin | Clamp | Clamp Screw | 1 Piece Price | 2+ Piece Price |
|--------------|------|------|------|-----|------|------|--------|----------|-------|-------------|---------------|----------------|
| DVJNR/L-123B | 322 | 0.75 | 0.75 | 4.5 | 1.43 | 1.00 | SM-310 | LP-31 | CK-22 | STC-20 | \$70.00 | \$65.00 |
| DVJNR/L-163C | | 1.00 | 1.00 | 5 | 1.43 | 1.25 | SM-310 | LP-32 | CK-22 | STC-20 | \$70.00 | \$65.00 |
| DVJNR/L-163D | | 1.00 | 1.00 | 6 | 1.43 | 1.25 | SM-310 | LP-32 | CK-22 | STC-20 | \$70.00 | \$65.00 |
| DVJNR/L-203D | | 1.25 | 1.25 | 6 | 1.43 | 1.50 | SM-310 | LP-32 | CK-22 | STC-20 | \$80.00 | \$75.00 |
| DVJNR/L-243D | | 1.50 | 1.50 | 6 | 1.43 | 2.00 | SM-310 | LP-32 | CK-22 | STC-20 | \$105.00 | \$95.00 |
| DVJNR/L-164C | 432 | 1.00 | 1.00 | 5 | 2.00 | 1.25 | SM-386 | LP-56 | CK-26 | STC-4 | \$70.00 | \$65.00 |
| DVJNR/L-164D | | 1.00 | 1.00 | 6 | 2.00 | 1.25 | SM-386 | LP-56 | CK-26 | STC-4 | \$70.00 | \$65.00 |
| DVJNR/L-204D | | 1.25 | 1.25 | 6 | 2.00 | 1.50 | SM-386 | LP-57 | CK-26 | STC-4 | \$75.00 | \$65.00 |
| DVJNR/L-244D | | 1.50 | 1.50 | 6 | 2.00 | 2.00 | SM-386 | LP-58 | CK-26 | STC-4 | \$105.00 | \$95.00 |

TURNING TOOLS

MCLNR/L

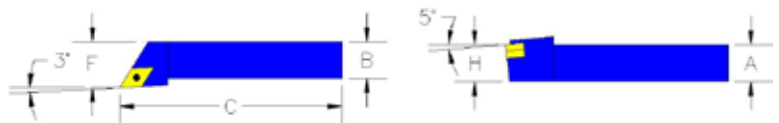
80-degree Negative Rake Turning Tool



| Tool Number | CNMG | A | B | C | E | F | Shim | Lock Pin | Clamp | Clamp Screw | Price | 2+ Piece Price |
|--------------|------|------|------|---|------|------|----------|----------|-------|-------------|---------|----------------|
| MCLNR/L-123B | 322 | 0.75 | 0.75 | 5 | 1.00 | 1.00 | ICSN-332 | NL-34L | CL-6 | XNS-36 | \$55.00 | \$45.00 |
| MCLNR/L-163C | | 1.00 | 1.00 | 5 | 1.00 | 1.25 | ICSN-332 | NL-34L | CL-6 | XNS-36 | \$55.00 | \$45.00 |
| MCLNR/L-163D | | 1.00 | 1.00 | 6 | 1.00 | 1.25 | ICSN-332 | NL-34L | CL-6 | XNS-36 | \$55.00 | \$45.00 |
| MCLNR/L-203D | | 1.25 | 1.25 | 6 | 1.00 | 1.50 | ICSN-332 | NL-34L | CL-6 | XNS-36 | \$65.00 | \$55.00 |
| MCLNR/L-124A | 432 | 0.75 | 0.75 | 4 | 1.25 | 1.00 | ICSN-433 | NL-46 | CL-20 | XNS-48 | \$55.00 | \$45.00 |
| MCLNR/L-124B | | 0.75 | 0.75 | 5 | 1.25 | 1.00 | ICSN-433 | NL-46 | CL-20 | XNS-48 | \$55.00 | \$45.00 |
| MCLNR/L-164C | | 1.00 | 1.00 | 5 | 1.25 | 1.25 | ICSN-433 | NL-46 | CL-20 | XNS-48 | \$55.00 | \$45.00 |
| MCLNR/L-164D | | 1.00 | 1.00 | 6 | 1.25 | 1.25 | ICSN-433 | NL-46 | CL-20 | XNS-48 | \$55.00 | \$45.00 |
| MCLNR/L-204D | | 1.25 | 1.25 | 6 | 1.25 | 1.50 | ICSN-433 | NL-46 | CL-20 | XNS-48 | \$65.00 | \$55.00 |
| MCLNR/L-244D | | 1.50 | 1.50 | 6 | 1.25 | 2.00 | ICSN-433 | NL-46 | CL-20 | XNS-48 | \$75.00 | \$65.00 |
| MCLNR/L-165C | 543 | 1.00 | 1.00 | 5 | 1.37 | 1.25 | ICSN-533 | NL-58 | CL-12 | XNS-510 | \$55.00 | \$45.00 |
| MCLNR/L-165D | | 1.00 | 1.00 | 6 | 1.37 | 1.25 | ICSN-533 | NL-58 | CL-12 | XNS-510 | \$55.00 | \$45.00 |
| MCLNR/L-205D | | 1.25 | 1.25 | 6 | 1.37 | 1.50 | ICSN-533 | NL-58 | CL-12 | XNS-510 | \$65.00 | \$45.00 |
| MCLNR/L-245D | | 1.50 | 1.50 | 6 | 1.37 | 2.00 | ICSN-533 | NL-58 | CL-12 | XNS-510 | \$75.00 | \$65.00 |
| MCLNR/L-245E | | 1.50 | 1.50 | 7 | 1.37 | 2.00 | ICSN-533 | NL-58 | CL-12 | XNS-510 | \$75.00 | \$65.00 |
| MCLNR/L-166C | 643 | 1.00 | 1.00 | 5 | 1.50 | 1.25 | ICSN-633 | NL-68 | CL-12 | XNS-510 | \$55.00 | \$45.00 |
| MCLNR/L-166D | | 1.00 | 1.00 | 6 | 1.50 | 1.25 | ICSN-633 | NL-68 | CL-12 | XNS-510 | \$55.00 | \$45.00 |
| MCLNR/L-206D | | 1.25 | 1.25 | 6 | 1.50 | 2.00 | ICSN-633 | NL-68 | CL-12 | XNS-510 | \$65.00 | \$55.00 |
| MCLNR/L-246D | | 1.50 | 1.50 | 6 | 1.50 | 2.00 | ICSN-633 | NL-68 | CL-12 | XNS-510 | \$75.00 | \$65.00 |
| MCLNR/L-246E | | 1.50 | 1.50 | 7 | 1.50 | 2.00 | ICSN-633 | NL-68 | CL-12 | XNS-510 | \$75.00 | \$65.00 |

MDJNR/L

55-degree Negative Rake Turning Tool

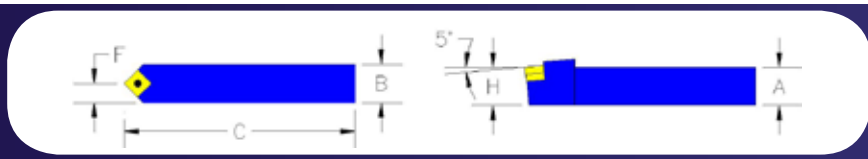


| Tool Number | DNMG | A | B | C | E | F | Shim | Lock Pin | Clamp | Clamp Screw | Price | 2+ Piece Price |
|--------------|------|------|------|-----|------|------|----------|----------|-------|-------------|---------|----------------|
| MDJNR/L-163C | 332 | 1.00 | 1.00 | 5 | 1.25 | 1.25 | IDSN-332 | NL-34L | CL-20 | XNS-46 | \$55.00 | \$45.00 |
| MDJNR/L-163D | | 1.00 | 1.00 | 6 | 1.25 | 1.25 | IDSN-332 | NL-34L | CL-20 | XNS-46 | \$55.00 | \$45.00 |
| MDJNR/L-203D | | 1.25 | 1.25 | 6 | 1.25 | 1.50 | IDSN-332 | NL-34L | CL-20 | XNS-46 | \$65.00 | \$55.00 |
| MDJNR/L-243D | | 1.50 | 1.50 | 6 | 1.25 | 2.00 | IDSN-332 | NL-34L | CL-7 | XNS-36 | \$75.00 | \$65.00 |
| MDJNR/L-124A | 432 | 0.75 | 0.75 | 4 | 1.38 | 1.00 | IDSN-433 | NL-46 | CL-20 | XNS-48 | \$55.00 | \$45.00 |
| MDJNR/L-124B | | 0.75 | 0.75 | 4.5 | 1.38 | 1.00 | IDSN-433 | NL-46 | CL-20 | XNS-48 | \$55.00 | \$45.00 |
| MDJNR/L-164C | | 1.00 | 1.00 | 5 | 1.25 | 1.25 | IDSN-433 | NL-46 | CL-20 | XNS-48 | \$55.00 | \$45.00 |
| MDJNR/L-164D | | 1.00 | 1.00 | 6 | 1.25 | 1.25 | IDSN-433 | NL-46 | CL-20 | XNS-48 | \$55.00 | \$45.00 |
| MDJNR/L-204D | | 1.25 | 1.25 | 6 | 1.25 | 1.50 | IDSN-433 | NL-46 | CL-20 | XNS-48 | \$65.00 | \$55.00 |
| MDJNR/L-244D | | 1.50 | 1.50 | 6 | 1.25 | 2.00 | IDSN-433 | NL-46 | CL-20 | XNS-48 | \$75.00 | \$65.00 |



Can't find what you're looking for?

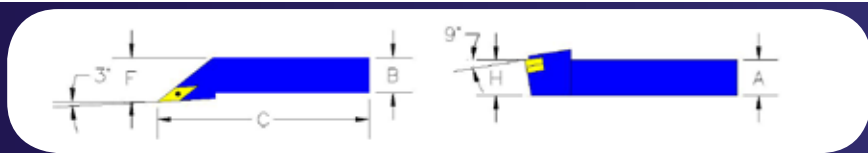
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MSDNN

90-degree Negative Rake Turning Tool

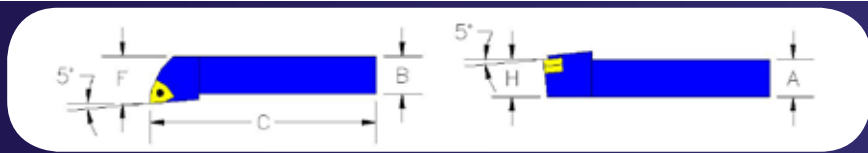
| Tool Number | SNMG | A | B | C | E | F | Shim | Lock Pin | Clamp | Clamp Screw | Price | 2+ Piece Price |
|-------------|------|------|------|-----|------|------|----------|----------|-------|-------------|----------|----------------|
| MSDNN-123 | 322 | 0.75 | 0.75 | 4.5 | 1.00 | 0.38 | ISSN-332 | NL-34 | CL-6 | XNS-36 | \$55.00 | \$45.00 |
| MSDNN-124 | 432 | 0.75 | 0.75 | 4.5 | 1.38 | 0.38 | ISSN-433 | NL-46 | CL-9 | XNS-59 | \$55.00 | \$45.00 |
| MSDNN-164 | | 1.00 | 1.00 | 6 | 1.38 | 0.50 | ISSN-433 | NL-46 | CL-9 | XNS-59 | \$55.00 | \$45.00 |
| MSDNN-206 | 643 | 1.25 | 1.25 | 6 | 1.67 | 0.63 | ISSN-633 | NL-68 | CL-12 | XNS-510 | \$65.00 | \$55.00 |
| MSDNN-246 | | 1.50 | 1.50 | 7 | 1.67 | 0.75 | ISSN-633 | NL-68 | CL-12 | XNS-510 | \$105.00 | \$95.00 |



MVJNR/L

35-degree Negative Rake Turning Tool

| Tool Number | VNMG | A | B | C | E | F | Shim | Lock Pin | Clamp | Clamp Screw | Price | 2+ Piece Price |
|--------------|------|------|------|------|------|------|----------|----------|-------|-------------|----------|----------------|
| MVJNR/L-123A | 332 | 0.75 | 0.75 | 4 | 1.66 | 1.00 | IVSN-322 | NL-34L | CL-30 | XNS-510 | \$70.00 | \$65.00 |
| MVJNR/L-123B | | 0.75 | 0.75 | 4.50 | 1.66 | 1.00 | IVSN-322 | NL-34L | CL-30 | XNS-510 | \$70.00 | \$65.00 |
| MVJNR/L-163C | | 1.00 | 1.00 | 5 | 1.66 | 1.25 | IVSN-322 | NL-34L | CL-30 | XNS-510 | \$70.00 | \$65.00 |
| MVJNR/L-163D | | 1.00 | 1.00 | 6 | 1.66 | 1.25 | IVSN-322 | NL-34L | CL-30 | XNS-510 | \$70.00 | \$65.00 |
| MVJNR/L-203D | | 1.25 | 1.25 | 6 | 1.66 | 1.50 | IVSN-322 | NL-34L | CL-30 | XNS-510 | \$80.00 | \$75.00 |
| MVJNR/L-243D | | 1.50 | 1.50 | 6 | 1.66 | 2.00 | IVSN-322 | NL-34L | CL-43 | XNS-510 | POA | POA |
| MVJNR/L-124B | 432 | 0.75 | 0.75 | 4.50 | 2.00 | 1.00 | IVSN-433 | NL-46 | CL-43 | XNS-510 | \$70.00 | \$65.00 |
| MVJNR/L-164C | | 1.00 | 1.00 | 5 | 2.00 | 1.25 | IVSN-433 | NL-46 | CL-30 | XNS-510 | \$70.00 | \$65.00 |
| MVJNR/L-164D | | 1.00 | 1.00 | 6 | 2.00 | 1.25 | IVSN-433 | NL-46 | CL-30 | XNS-510 | \$70.00 | \$65.00 |
| MVJNR/L-204D | | 1.25 | 1.25 | 6 | 2.00 | 1.50 | IVSN-433 | NL-46 | CL-30 | XNS-510 | \$80.00 | \$75.00 |
| MVJNR/L-244D | | 1.50 | 1.50 | 6 | 2.00 | 2.00 | IVSN-433 | NL-46 | CL-12 | XNS-510 | \$105.00 | \$95.00 |



MWLNR/L

Trigon Negative Rake Turning Tool

| Tool Number | WNMG | A | B | C | E | F | Shim | Lock Pin | Clamp | Clamp Screw | Price | 2+ Piece Price |
|--------------|------|------|------|------|------|------|----------|----------|-------|-------------|----------|----------------|
| MWLNR/L-123B | 332 | 0.75 | 0.75 | 4.50 | 1.00 | 1.00 | IWSN-323 | NL-34L | CL-6 | XNS-36 | \$55.00 | \$45.00 |
| MWLNR/L-163C | | 1.00 | 1.00 | 5 | 1.00 | 1.25 | IWSN-323 | NL-34L | CL-6 | XNS-36 | \$55.00 | \$45.00 |
| MWLNR/L-163D | | 1.00 | 1.00 | 6 | 1.00 | 1.25 | IWSN-323 | NL-34L | CL-6 | XNS-36 | \$55.00 | \$45.00 |
| MWLNR/L-203D | | 1.25 | 1.25 | 6 | 1.00 | 1.50 | IWSN-323 | NL-34L | CL-6 | XNS-36 | \$65.00 | \$55.00 |
| MWLNR/L-243D | | 1.50 | 1.50 | 6 | 1.00 | 2.00 | IWSN-323 | NL-34L | CL-6 | XNS-36 | POA | POA |
| MWLNR/L-124B | 432 | 0.75 | 0.75 | 4.50 | 1.13 | 1.00 | IWSN-433 | NL-46 | CL-20 | XNS-47 | \$55.00 | \$45.00 |
| MWLNR/L-164C | | 1.00 | 1.00 | 5 | 1.13 | 1.25 | IWSN-433 | NL-46 | CL-20 | XNS-47 | \$55.00 | \$45.00 |
| MWLNR/L-164D | | 1.00 | 1.00 | 6 | 1.13 | 1.25 | IWSN-433 | NL-46 | CL-20 | XNS-47 | \$55.00 | \$45.00 |
| MWLNR/L-204D | | 1.25 | 1.25 | 6 | 1.13 | 1.50 | IWSN-433 | NL-46 | CL-20 | XNS-47 | \$65.00 | \$55.00 |
| MWLNR/L-244D | | 1.50 | 1.50 | 6 | 1.13 | 2.00 | IWSN-433 | NL-46 | CL-9 | XNS-510 | \$105.00 | \$95.00 |

BORING BARS

Boring Bar Identification

| | | | | | | | | |
|----------|-----------|----------|----------|----------|----------|----------|----------|----------|
| E | 10 | Q | S | C | L | C | R | 2 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

1 BAR TYPE

| | |
|----------|------------------------------|
| S | Solid Steel Bar |
| A | Solid Steel Bar with Coolant |
| C | Carbide Bar |
| E | Carbide Bar with Coolant |

2 BAR DIAMETER

| | |
|-------------|--------|
| 02.5 | 5/32" |
| 03 | 3/16" |
| 03.5 | 7/32" |
| 04 | 1/4" |
| 05 | 5/16" |
| 06 | 3/8" |
| 08 | 1/2" |
| 10 | 5/8" |
| 12 | 3/4" |
| 16 | 1" |
| 20 | 1 1/4" |
| 24 | 1 1/2" |

3 BAR LENGTH

| | |
|----------|--------|
| G | 3.50" |
| H | 4.00" |
| J | 4.50" |
| K | 5.00" |
| M | 6.00" |
| Q | 7.00" |
| R | 8.00" |
| X | 9.00" |
| S | 10.00" |
| T | 12.00" |
| U | 14.00" |
| V | 18.00" |
| W | 22.00" |

4 INSERT HOLDING METHOD

| | |
|----------|--------------------|
| C | Clamp only |
| M | Clamp and Lock Pin |
| N | Top Notch Clamp |
| S | Screw Lock Only |

5 INSERT SHAPE

| | |
|----------|-------------------|
| C | 80 Degree Diamond |
| D | 55 Degree Diamond |
| T | Triangle |
| V | 35 Degree Diamond |
| W | Trigon |

6 LEAD ANGLE

| | |
|----------|--------------|
| F | 0 Degree |
| K | 15 Degree |
| L | -5 Degree |
| Q | -17.5 Degree |
| U | -3 Degree |
| X | 5 Degree |

7 INSERT CLEARANCE

| | |
|----------|-----------|
| C | 7 Degree |
| D | 15 Degree |
| N | 0 Degree |
| P | 11 Degree |

8 HAND OF BAR

| | |
|----------|-------|
| L | LEFT |
| R | RIGHT |

9 INSERT SIZE (1/8")

| | |
|------------|-------|
| 1.2 | 5/32" |
| 1.5 | 3/16" |
| 1.8 | 7/32" |
| 2 | 1/4" |
| 3 | 5/16" |
| 4 | 3/8" |



BORING BARS - STEEL



BORING BAR
80-degree no coolant thru

| Tool Number | Insert | Min Bore | D | C | F | Insert Screw | Wrench | Tool Price |
|-------------------|-------------------------|----------|-------|------|-------|--------------|--------------|------------|
| S02.5G-SCLDR/L1.2 | CDHB-1.20.60(.156 IC) | 0.175 | 0.156 | 3.50 | 0.090 | MTS-182 | 370 16(T6) | \$55.00 |
| S03G-SCLDR/L1.2 | | 0.205 | 0.187 | 3.50 | 0.102 | MTS-183 | 370 16(T6) | \$55.00 |
| S03.5G-SCLDR/L1.5 | CDGW-1.510(.187 IC) | 0.245 | 0.218 | 3.50 | 0.125 | MTS-184 | 371 16(T6) | \$55.00 |
| S04G-SCLDR/L1.5 | | 0.270 | 0.250 | 3.50 | 0.138 | MTS-184 | 371 16(T6) | \$55.00 |
| S05G-SCLPR/L1.8 | CPMT-1.81.20.5(.218 IC) | 0.335 | 0.312 | 3.50 | 0.167 | MTS-224 | 370 19(T7) | \$55.00 |
| S06K-SCLCR/L2 | CCMT-21.51(.250 IC) | 0.400 | 0.375 | 5.00 | 0.203 | MTS-255 | 371 19(T7) | \$68.00 |
| S08M-SCLCR/L2 | | 0.550 | 0.500 | 6.00 | 0.281 | MTS-255 | 371 19(T7) | \$68.00 |
| S10Q-SCLCR/L2 | | 0.740 | 0.625 | 7.00 | 0.406 | MTS-255 | 370 19 (T7) | \$81.00 |
| S10Q-SCLCR/L3 | CCMT-32.51(.375 IC) | 0.740 | 0.625 | 7.00 | 0.406 | MTS-35 | 370 32 (T15) | \$81.00 |
| S12Q-SCLCR/L3 | CCMT-32.51(.375 IC) | 0.930 | 0.750 | 7.00 | 0.500 | MTS-35 | 370 32(T15) | \$93.00 |
| S16R-SCLCR/L3 | CCMT-32.51(.375 IC) | 1.200 | 1.000 | 8.00 | 0.625 | MTS-35 | 370 32(T15) | \$128.00 |
| S10Q-SCLPR/L3 | CPMT-21.51(.250 IC) | 0.740 | 0.625 | 7.00 | 0.406 | MTS-35 | 370 32 (T15) | \$81.00 |
| S10Q-SCLPR/L 3 | CPMT-32.51(.375 IC) | 0.930 | 0.750 | 7.00 | 0.500 | MTS-35 | 370 32 (T15) | \$93.00 |
| S12Q-SCLPR/L3 | | 0.930 | 0.750 | 7.00 | 0.500 | MTS-35 | 370 32 (T15) | \$93.00 |



BORING BARS - STEEL

BORING BAR

80-degree coolant thru

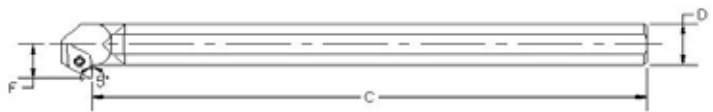


| Tool Number | Insert | Min Bore | D | C | F | Insert Screw | Wrench | Tool Price |
|-----------------|-------------------------|----------|-------|-------|-------|--------------|--------------|------------|
| A05G-SCLPR/L1.8 | CPGT-1.81.20.5(.218 IC) | 0.335 | 0.312 | 3.50 | 0.167 | MTS-224 | 370 19(T7) | \$67.00 |
| A06K-SCLPR/L2 | CPGT-21.51(.250 IC) | 0.400 | 0.375 | 5.00 | 0.203 | MTS-255 | 371 19(T7) | \$72.00 |
| A08M-SCLPR/L2 | | 0.550 | 0.500 | 6.00 | 0.281 | MTS-255 | 371 19(T7) | \$75.00 |
| A10Q-SCLPR/L2 | | 0.740 | 0.625 | 7.00 | 0.406 | MTS-255 | 370 19(T7) | \$93.00 |
| A10Q-SCLPR/L3 | CPMT-32.51(.375 IC) | 0.740 | 0.625 | 7.00 | 0.406 | MTS-35 | 370 32 (T15) | \$93.00 |
| A12Q-SCLPR/L3 | | 0.930 | 0.750 | 7.00 | 0.500 | MTS-35 | 370 32 (T15) | \$105.00 |
| A16R-SCLPR/L3 | | 1.200 | 1.000 | 8.00 | 0.625 | MTS-35 | 370 32 (T15) | \$140.00 |
| A06K-SCLCR/L2 | CCMT-21.51(.250 IC) | 0.400 | 0.375 | 5.00 | 0.203 | MTS-255 | 371 19(T7) | \$72.00 |
| A08M-SCLCR/L2 | | 0.550 | 0.500 | 6.00 | 0.281 | MTS-255 | 371 19(T7) | \$75.00 |
| A10Q-SCLCR/L2 | | 0.740 | 0.625 | 7.00 | 0.406 | MTS-255 | 370 19 (T7) | \$93.00 |
| A10Q-SCLCR/L3 | CCMT-32.51(.375 IC) | 0.740 | 0.625 | 7.00 | 0.406 | MTS-35 | 370 32(T15) | \$93.00 |
| A12Q-SCLCR/L3 | | 0.930 | 0.750 | 7.00 | 0.500 | MTS-35 | 371 32(T15) | \$105.00 |
| A16R-SCLCR/L3 | | 1.200 | 1.000 | 8.00 | 0.625 | MTS-35 | 370 32(T15) | \$140.00 |
| A20U-SCLCR/L4 | CCMT-431(.500 IC) | 1.470 | 1.250 | 14.00 | 0.765 | MTS-4 | 370 32(T15) | \$211.00 |
| A24U-SCLCR/L4 | | | 1.500 | 14.00 | 0.890 | MTS-4 | 370 32(T15) | \$236.00 |

BORING BARS - CARBIDE

BORING BAR

Carbide Shank 55-degree coolant thru



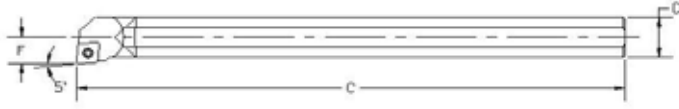
| Tool Number | Insert | Min Bore | D | C | F | Insert Screw | Wrench | Tool Price |
|----------------|---------------------|----------|-------|-------|-------|--------------|-------------|------------|
| E06M-SDXCR/L 2 | DCMT-21.51(.250 IC) | 0.600 | 0.375 | 6.00 | 0.375 | MTS-255 | 370 19 (T7) | \$206.00 |
| E08R-SDXCR/L 2 | | 0.730 | 0.500 | 8.00 | 0.437 | MTS-255 | 370 19 (T7) | \$219.00 |
| E10Q-SDXCR/L 2 | | 0.850 | 0.625 | 7.00 | 0.500 | MTS-255 | 370 19 (T7) | \$245.00 |
| E10S-SDXCR/L 2 | | 0.850 | 0.625 | 10.00 | 0.500 | MTS-255 | 370 19 (T7) | \$297.00 |
| E12Q-SDXCR/L 3 | DCMT-32.51(.375 IC) | 0.980 | 0.750 | 7.00 | 0.625 | MTS-35 | 370 32(T15) | \$310.00 |
| E12S-SDXCR/L 3 | | 0.980 | 0.750 | 10.00 | 0.625 | MTS-35 | 370 32(T15) | \$356.00 |
| E16R-SDXCR/L 3 | | 1.300 | 1.000 | 9.00 | 0.750 | MTS-35 | 370 32(T15) | \$479.00 |
| E16T-SDXCR/L 3 | | | 1.000 | 12.00 | 0.750 | MTS-35 | 370 32(T15) | \$557.00 |



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BORING BARS - CARBIDE



BORING BAR Carbide Shank 80-degree coolant thru

| Tool Number | Insert | Min Bore | D | C | F | Insert Screw | Wrench | Tool Price |
|--------------------|-------------------------|----------|-------|-------|-------|--------------|--------------|------------|
| E02.5G-SCLDR/L 1.2 | CDHB-1.20.60(.156 IC) | 0.175 | 0.156 | 3.50 | 0.090 | MTS-182 | 370 16(T6) | \$153.00 |
| E03H-SCLDR/L 1.2 | | 0.205 | 0.187 | 4.00 | 0.102 | MTS-183 | 370 16(T6) | \$153.00 |
| E03.5H-SCLDR/L 1.5 | CDGW-1.510(.187 IC) | 0.245 | 0.218 | 4.00 | 0.125 | MTS-184 | 371 16(T6) | \$153.00 |
| E04H-SCLDR/L 1.5 | | 0.270 | 0.250 | 0.40 | 0.13 | MTS-184 | 370 16(T6) | \$153.00 |
| E05K-SCLPR/L 1.8 | CPMT-1.81.20.5(.218 IC) | 0.335 | 0.312 | 5.00 | 0.167 | MTS-224 | 370 19(T7) | \$167.00 |
| E06M-SCLPR/L 2 | CPMT-21.51(.250 IC) | 0.400 | 0.375 | 6.00 | 0.203 | MTS-255 | 370 19(T7) | \$188.00 |
| E08J-SCLPR/L 2 | | 0.550 | 0.500 | 4.50 | 0.281 | MTS-255 | 370 19 (T7) | \$199.00 |
| E08R-SCLPR/L 2 | | 0.550 | 0.500 | 8.00 | 0.281 | MTS-255 | 370 19 (T7) | \$200.00 |
| E10Q-SCLPR/L 3 | CPMT-32.51(.375 IC) | 0.740 | 0.625 | 7.00 | 0.406 | MTS-35 | 370 32(T15) | \$229.00 |
| E10S-SCLPR/L 3 | | 0.740 | 0.625 | 10.00 | 0.406 | MTS-35 | 370 32(T15) | \$268.00 |
| E12Q-SCLPR/L 3 | | 0.930 | 0.750 | 7.00 | 0.500 | MTS-35 | 370 32(T15) | \$282.00 |
| E12S-SCLPR/L 3 | | 0.930 | 0.750 | 10.00 | 0.500 | MTS-35 | 370 32(T15) | \$324.00 |
| E16R-SCLPR/L 3 | | 1.200 | 1.000 | 8.00 | 1.200 | MTS-35 | 370 32(T15) | \$438.00 |
| E16T-SCLPR/L 3 | | 1.200 | 1.000 | 12.00 | 0.625 | MTS-35 | 370 32(T15) | \$512.00 |
| E06M-SCLCR/L 2 | CCMT-21.51(.250 IC) | 0.400 | 0.375 | 6.00 | 0.203 | MTS-255 | 371 19(T7) | \$188.00 |
| E08J-SCLCR/L 2 | | 0.550 | 0.500 | 4.50 | 0.281 | MTS-255 | 371 19(T7) | \$199.00 |
| E08R-SCLCR/L 2 | | 0.550 | 0.500 | 8.00 | 0.281 | MTS-255 | 371 19(T7) | \$200.00 |
| E10S-SCLCR/L 2 | | 0.740 | 0.625 | 10.00 | 0.406 | MTS-255 | 370 19 (T7) | \$268.00 |
| E12Q-SCLCR/L 3 | CCMT-32.51(.375 IC) | 0.740 | 0.625 | 7.00 | 0.406 | MTS-35 | 370 32 (T15) | \$282.00 |
| E10Q-SCLCR/L 3 | | 0.740 | 0.625 | 7.00 | 0.406 | MTS-35 | 370 32 (T15) | \$229.00 |
| E10S-SCLCR/L 3 | | 0.740 | 0.625 | 10.00 | 0.406 | MTS-35 | 370 32 (T15) | \$268.00 |
| E12S-SCLCR/L 3 | | 0.930 | 0.750 | 10.00 | 0.500 | MTS-35 | 370 32 (T15) | \$324.00 |
| E16R-SCLCR/L 3 | | 1.200 | 1.000 | 8.00 | 0.625 | MTS-35 | 370 32 (T15) | \$438.00 |
| E16T-SCLCR/L 3 | | 1.200 | 1.000 | 12.00 | 0.625 | MTS-35 | 370 32 (T15) | \$512.00 |
| E20U-SCLCR/L 4 | CCMT-432(.500 IC) | 1.470 | 1.250 | 14.00 | 0.765 | MTS-4 | 370 32 (T15) | \$968.00 |
| E24U-SCLCR/L 4 | | 1.760 | 1.500 | 14.00 | 0.890 | MTS-4 | 370 32 (T15) | \$1,232.00 |



SPARE PARTS - SHIM SEATS

CSN SHIM SEAT

80° Diamond Cam Lock



| STYLE | INSERT I.C. | T | R | PRICE EACH |
|---------|-------------|------|------|------------|
| CSN-432 | 1/2 | 3/16 | 1/32 | \$5.39 |
| CSN-433 | 1/2 | 3/16 | 3/64 | \$5.39 |
| CSN-434 | 1/2 | 3/16 | 1/16 | \$5.78 |
| CSN-533 | 5/8 | 3/16 | 3/64 | \$6.82 |
| CSN-543 | 5/8 | 1/4 | 3/64 | \$7.15 |
| CSN-633 | 3/4 | 3/16 | 3/64 | \$7.70 |
| CSN-643 | 3/4 | 1/4 | 3/64 | \$8.25 |
| CSN-846 | 1 | 1/4 | 3/32 | \$10.45 |

DSN SHIM SEAT

55° Diamond Cam Lock



| STYLE | INSERT I.C. | T | R | PRICE EACH |
|---------|-------------|------|------|------------|
| DSN-433 | 1/2 | 3/16 | 3/64 | \$5.50 |
| DSN-533 | 5/8 | 3/16 | 3/64 | \$7.26 |
| DSN-534 | 5/8 | 3/16 | 1/16 | \$7.26 |
| DSN-543 | 5/8 | 1/4 | 3/64 | \$7.26 |

ICSN SHIM SEAT

80° Diamond



| STYLE | INSERT I.C. | T | R | PRICE EACH |
|----------|-------------|------|------|------------|
| ICSN-322 | 3/8 | 1/8 | 1/32 | \$4.20 |
| ICSN-332 | 3/8 | 3/16 | 3/16 | \$5.23 |
| ICSN-422 | 1/2 | 1/8 | 1/32 | \$5.23 |
| ICSN-423 | 1/2 | 1/8 | 3/64 | \$5.23 |
| ICSN-432 | 1/2 | 3/16 | 1/32 | \$5.50 |
| ICSN-433 | 1/2 | 3/16 | 3/64 | \$5.50 |
| ICSN-533 | 5/8 | 3/16 | 3/64 | \$6.87 |
| ICSN-543 | 5/8 | 1/4 | 3/64 | \$7.80 |
| ICSN-633 | 3/4 | 3/16 | 3/64 | \$8.55 |
| ICSN-643 | 3/4 | 1/4 | 3/64 | \$8.25 |
| ICSN-846 | 1 | 1/4 | 3/32 | \$18.05 |

IDSN SHIM SEAT

55° Diamond



| STYLE | INSERT I.C. | T | R | PRICE EACH |
|----------|-------------|------|------|------------|
| IDSN-322 | 3/8 | 1/8 | 1/32 | \$4.77 |
| IDSN-423 | 1/2 | 1/8 | 3/64 | \$4.95 |
| IDSN-432 | 1/2 | 3/16 | 1/32 | \$4.60 |
| IDSN-433 | 1/2 | 3/16 | 3/64 | \$5.05 |
| IDSN-443 | 1/2 | 1/4 | 3/64 | \$5.70 |
| IDSN-533 | 5/8 | 3/16 | 3/64 | \$6.90 |
| IDSN-534 | 5/8 | 3/16 | 1/16 | \$6.90 |
| IDSN-538 | 5/8 | 3/16 | 1/8 | \$9.70 |
| IDSN-543 | 5/8 | 1/4 | 3/64 | \$9.35 |



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SPARE PARTS - SHIM SEATS

IRSN SHIM SEAT

Round



| STYLE | INSERT I.C. | T | R | PRICE EACH |
|---------|-------------|------|---|------------|
| IRSN-32 | 3/8 | 1/8 | - | \$4.50 |
| IRSN-42 | 1/2 | 1/8 | - | \$4.50 |
| IRSN-43 | 1/2 | 3/16 | - | \$4.95 |
| IRSN-44 | 1/2 | 1/4 | - | \$7.70 |
| IRSN-53 | 5/8 | 3/16 | - | \$7.00 |
| IRSN-62 | 3/4 | 1/8 | - | \$7.00 |
| IRSN-63 | 3/4 | 3/16 | - | \$7.00 |
| IRSN-84 | 1 | 1/4 | - | \$9.90 |

ISSN SHIM SEAT

90° Square



| STYLE | INSERT I.C. | T | R | PRICE EACH |
|----------|-------------|------|------|------------|
| ISSN-322 | 3/8 | 1/8 | 1/32 | \$3.60 |
| ISSN-323 | 3/8 | 1/8 | 3/64 | \$3.60 |
| ISSN-332 | 3/8 | 3/16 | 1/32 | \$5.80 |
| ISSN-333 | 3/8 | 3/16 | 3/64 | \$5.80 |
| ISSN-422 | 1/2 | 1/8 | 1/32 | \$5.80 |
| ISSN-423 | 1/2 | 1/8 | 3/64 | \$5.80 |
| ISSN-432 | 1/2 | 3/16 | 1/32 | \$6.38 |
| ISSN-433 | 1/2 | 3/16 | 3/64 | \$5.80 |
| ISSN-434 | 1/2 | 3/16 | 1/16 | \$5.80 |
| ISSN-442 | 1/2 | 1/4 | 1/32 | \$6.20 |
| ISSN-443 | 1/2 | 1/4 | 3/64 | \$6.20 |
| ISSN-532 | 5/8 | 3/16 | 1/32 | \$5.80 |
| ISSN-533 | 5/8 | 3/16 | 3/64 | \$5.80 |
| ISSN-543 | 5/8 | 1/4 | 3/64 | \$6.60 |
| ISSN-632 | 3/4 | 3/16 | 1/32 | \$6.30 |
| ISSN-633 | 3/4 | 3/16 | 3/64 | \$6.90 |
| ISSN-634 | 3/4 | 3/16 | 1/16 | \$6.30 |
| ISSN-643 | 3/4 | 1/4 | 3/64 | \$6.00 |
| ISSN-644 | 3/4 | 1/4 | 1/16 | \$6.00 |
| ISSN-846 | 1 | 1/4 | 3/32 | \$8.91 |




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SPARE PARTS - SHIM SEATS

ITSN SHIM SEAT

Triangle



| STYLE | INSERT I.C. | T | R | PRICE EACH |
|----------|-------------|------|------|------------|
| ITSN-322 | 3/8 | 1/8 | 1/32 | \$4.29 |
| ITSN-323 | 3/8 | 1/8 | 3/64 | \$4.30 |
| ITSN-324 | 3/8 | 1/8 | 1/16 | \$3.90 |
| ITSN-332 | 3/8 | 3/16 | 1/32 | \$4.20 |
| ITSN-333 | 3/8 | 3/16 | 3/64 | \$4.60 |
| ITSN-334 | 3/8 | 3/16 | 1/16 | \$4.20 |
| ITSN-423 | 1/2 | 1/8 | 3/64 | \$7.90 |
| ITSN-424 | 1/2 | 1/8 | 1/16 | \$7.90 |
| ITSN-432 | 1/2 | 3/16 | 1/32 | \$6.60 |
| ITSN-433 | 1/2 | 3/16 | 3/64 | \$7.00 |
| ITSN-434 | 1/2 | 3/16 | 1/16 | \$7.00 |
| ITSN-438 | 1/2 | 3/16 | 1/8 | \$7.25 |
| ITSN-443 | 1/2 | 1/4 | 3/64 | \$6.60 |
| ITSN-532 | 5/8 | 3/16 | 1/32 | \$6.60 |
| ITSN-533 | 5/8 | 3/16 | 3/64 | \$6.60 |
| ITSN-534 | 5/8 | 3/16 | 1/16 | \$7.90 |
| ITSN-535 | 5/8 | 3/16 | 5/64 | \$7.90 |
| ITSN-538 | 5/8 | 3/16 | 1/8 | \$7.90 |
| ITSN-539 | 5/8 | 3/16 | 9/64 | \$7.90 |
| ITSN-633 | 3/4 | 3/16 | 3/64 | \$9.90 |
| ITSN-636 | 3/4 | 3/16 | 3/32 | \$10.85 |
| ITSN-637 | 3/4 | 3/16 | 7/64 | \$10.90 |

IVSN SHIM SEAT


35° Diamond



| STYLE | INSERT I.C. | T | R | PRICE EACH |
|----------|-------------|------|------|------------|
| IVSN-322 | 3/8 | 1/8 | 1/32 | \$5.83 |
| IVSN-324 | 3/8 | 1/8 | 1/16 | \$5.83 |
| IVSN-432 | 1/2 | 3/16 | 1/32 | \$5.83 |
| IVSN-433 | 1/2 | 3/16 | 3/64 | \$5.83 |

IWSN SHIM SEAT

Trigon



| STYLE | INSERT I.C. | T | R | PRICE EACH |
|----------|-------------|------|------|------------|
| IWSN-322 | 3/8 | 1/8 | 1/32 | \$5.72 |
| IWSN-323 | 3/8 | 1/8 | 3/64 | \$5.72 |
| IWSN-432 | 1/2 | 3/16 | 1/32 | \$5.72 |
| IWSN-433 | 1/2 | 3/16 | 3/64 | \$5.72 |
| IWSN-533 | 5/8 | 3/16 | 3/64 | \$8.23 |
| IWSN-635 | 3/4 | 3/16 | 5/64 | \$10.73 |

Can't find what you're looking for?

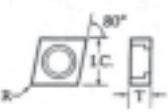
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SPARE PARTS - SHIM SEATS

MCN SHIM SEAT


80° Diamond, fits Sandvik® Holders



| STYLE | INSERT I.C. | T | R | PRICE EACH |
|---------|-------------|------|------|------------|
| MCN-432 | 1/2 | 3/16 | 1/32 | \$6.82 |
| MCN-434 | 1/2 | 3/16 | 1/16 | \$6.82 |
| MCN-533 | 5/8 | 3/16 | 3/64 | \$7.81 |
| MCN-534 | 5/8 | 3/16 | 1/16 | \$7.81 |
| MCN-633 | 3/4 | 3/16 | 3/64 | \$8.42 |
| MCN-634 | 3/4 | 3/16 | 1/16 | \$8.42 |

MDN SHIM SEAT


55° Diamond, fits Sandvik® Holders



| STYLE | INSERT I.C. | T | R | PRICE EACH |
|---------|-------------|------|------|------------|
| MDN-322 | 3/8 | 1/8 | 1/32 | \$4.50 |
| MDN-422 | 1/2 | 1/8 | 1/32 | \$6.40 |
| MDN-432 | 1/2 | 3/16 | 1/32 | \$6.40 |
| MDN-434 | 1/2 | 3/16 | 1/16 | \$6.40 |
| MDN-442 | 1/2 | 1/4 | 1/32 | \$6.40 |
| MDN-444 | 1/2 | 1/4 | 1/16 | \$7.04 |
| MDN-534 | 5/8 | 3/16 | 1/16 | \$9.02 |

MRN SHIM SEAT

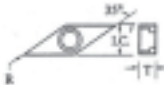
Round, fits Sandvik® Holders



| STYLE | INSERT I.C. | T | R | PRICE EACH |
|--------|-------------|------|---|------------|
| MRN-32 | 3/8 | 1/8 | - | \$7.65 |
| MRN-43 | 1/2 | 3/16 | - | \$7.65 |
| MRN-53 | 5/8 | 3/16 | - | \$7.43 |
| MRN-63 | 3/4 | 3/16 | - | \$7.65 |
| MRN-84 | 1 | 1/4 | - | \$9.80 |

MVN SHIM SEAT

35° Diamond, fits Sandvik® Holders



| STYLE | INSERT I.C. | T | R | PRICE EACH |
|---------|-------------|------|------|------------|
| MVN-322 | 3/8 | 1/8 | 1/32 | \$5.72 |
| MVN-433 | 1/2 | 3/16 | 3/64 | \$11.00 |

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SPARE PARTS - SHIM SEATS


SM SHIM SEAT

80° Diamond, fits Kennametal® Holders

|  | STYLE | INSERT I.C. | T | R | PRICE EACH |
|---|--------|-------------|------|------|------------|
| | SM-182 | 1/2 | 1/8 | 1/32 | \$7.92 |
| | SM-303 | 1/2 | 3/16 | 1/32 | \$7.92 |
| | SM-304 | 3/4 | 3/16 | 3/64 | \$9.80 |
| | SM-305 | 3/4 | 1/4 | 3/64 | \$15.90 |
| | SM-319 | 1 | 1/4 | 3/32 | \$15.90 |
| | SM-385 | 3/4 | 1/4 | 3/64 | \$15.90 |
| | SM-390 | 5/8 | 3/16 | 3/64 | \$9.80 |


SM SHIM SEAT

55° Diamond, fits Kennametal® Holders

|  | STYLE | INSERT I.C. | T | R | PRICE EACH |
|---|--------|-------------|------|------|------------|
| | SM-306 | 1/2 | 3/16 | 1/32 | \$10.89 |
| | SM-307 | 5/8 | 3/16 | 3/64 | \$10.30 |


SM SHIM SEAT

90° Square, fits Kennametal® Holders

|  | STYLE | INSERT I.C. | T | R | PRICE EACH |
|---|--------|-------------|------|------|------------|
| | SM-297 | 1/2 | 3/16 | 1/32 | \$6.60 |
| | SM-298 | 5/8 | 3/16 | 3/64 | \$8.20 |
| | SM-299 | 3/4 | 3/16 | 3/64 | \$9.90 |
| | SM-300 | 3/4 | 1/4 | 3/64 | \$13.50 |


SM SHIM SEAT

Triangle, fits Kennametal® Holders

|  | STYLE | INSERT I.C. | T | R | PRICE EACH |
|---|--------|-------------|------|------|------------|
| | SM-290 | 3/8 | 1/8 | 1/32 | \$6.20 |
| | SM-291 | 3/8 | 3/16 | 1/32 | \$7.90 |
| | SM-292 | 1/2 | 3/16 | 3/64 | \$7.90 |
| | SM-293 | 5/8 | 3/16 | 1/16 | \$10.90 |
| | SM-294 | 3/4 | 3/16 | 3/32 | \$10.90 |
| | SM-391 | 1/2 | 1/4 | 3/64 | \$10.90 |

SM SHIM SEAT

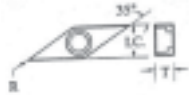
Triangle, fits Kennametal® Holders

|  | STYLE | INSERT I.C. | T | R | PRICE EACH |
|---|-------|-------------|------|------|------------|
| | SM-26 | 1/2 | 1/8 | 3/64 | \$5.90 |
| | SM-42 | 3/8 | 1/8 | 1/32 | \$5.90 |
| | SM-48 | 3/8 | 3/16 | 1/32 | \$5.90 |
| | SM-72 | 5/8 | 3/16 | 3/64 | \$10.20 |
| | SM-37 | 1/2 | 1/8 | 3/64 | \$5.90 |
| | SM-41 | 3/8 | 1/8 | 1/64 | \$5.90 |

SPARE PARTS - SHIM SEATS

SM SHIM SEAT


35° Diamond, fits Kennametal® Holders



| | STYLE | INSERT I.C. | T | R | PRICE EACH |
|--|--------|-------------|-----|------|------------|
| | SM-310 | 3/8 | 1/8 | 1/32 | \$10.73 |
| | SM-386 | 1/2 | 1/8 | 1/32 | \$10.05 |

STN SHIM SEAT

Triangle, fits Valenite® Holders



| | STYLE | INSERT I.C. | T | R | PRICE EACH |
|--|----------|-------------|------|------|------------|
| | STN-32 | 3/8 | 1/8 | 3/64 | \$7.20 |
| | STN-43 | 1/2 | 1/8 | 1/16 | \$7.20 |
| | STN-54 | 5/8 | 1/8 | 1/16 | \$12.90 |
| | STN-54 C | 5/8 | 3/16 | 1/16 | \$12.90 |

SPARE PARTS - PINS

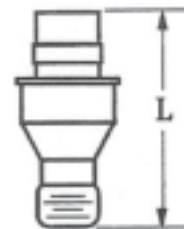
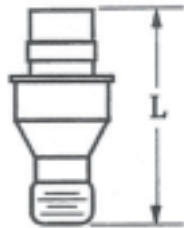
NEGATIVE LOCK PIN



| | STYLE | INSERT I.C. | L | H | T | Uses a Shim Seat | Price Each |
|--|---------|-------------|------|------|----------|------------------|------------|
| | KL-23 | 1/4 | 0.32 | 1/16 | 8-32 | NO | \$6.20 |
| | KL-33 | 3/8 | 0.34 | 5/64 | 10-32 | NO | \$6.20 |
| | KL-33L | 3/8 | 0.41 | 5/64 | 10-32 | NO | \$6.20 |
| | KL-34 | 3/8 | 0.45 | 5/64 | 10-32 | YES | \$6.20 |
| | KL-34L | 3/8 | 0.51 | 5/64 | 10-32 | YES | \$6.20 |
| | KL-44 | 1/2 | 0.51 | 3/32 | 1/4-28 | NO | \$6.20 |
| | KL-46 | 1/2 | 0.67 | 3/32 | 1/4-28 | YES | \$6.20 |
| | KL-46L | 1/2 | 0.73 | 3/32 | 1/4-28 | YES | \$6.20 |
| | KL-58 | 5/8 | 0.86 | 1/8 | 5/16-24 | YES | \$6.32 |
| | KL-68 | 3/4 | 0.86 | 9/64 | 3/8-24 | YES | \$7.90 |
| | KL-68L | 3/4 | 0.95 | 9/64 | 3/8-24 | YES | \$7.90 |
| | KLC-23 | 1/4 | 8.2 | 1/16 | M4 X 0.7 | NO | \$7.20 |
| | KLC-33 | 3/8 | 8.8 | 5/64 | M5 X 0.8 | NO | \$7.20 |
| | KLC-34L | 3/8 | 11.5 | 5/64 | M5 X 0.8 | YES | \$7.20 |
| | KLC-43 | 1/2 | 10.8 | 5/64 | M5 X 0.8 | NO | \$7.20 |
| | KLC-46 | 1/2 | 17.2 | 3/32 | M6.3 X 1 | YES | \$7.20 |
| | KLC-46L | 1/2 | 18.6 | 3/32 | M6.3 X 1 | YES | \$7.20 |
| | KLC-46S | 1/2 | 15.6 | 3/32 | M6.3 X 1 | YES | \$7.20 |
| | KLC-54 | 5/8 | 18.6 | 1/8 | M6.3 X 1 | YES | \$7.20 |
| | KLC-58 | 5/8 | 21.8 | 1/8 | M8 X 1 | YES | \$7.20 |
| | KLC-68 | 3/4 | 21.8 | 9/64 | M10 X 1 | YES | \$7.20 |
| | KLM-23 | 1/4 | 8.2 | 1.5 | M4 X 0.7 | NO | \$7.20 |
| | KLM-33L | 3/8 | 10.4 | 2.0 | M5 X 0.8 | NO | \$7.20 |
| | KLM-34L | 3/8 | 13.0 | 2.0 | M5 X 0.8 | YES | \$7.92 |

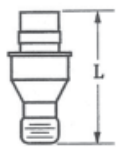
SPARE PARTS - LOCK PINS

NEGATIVE LOCK PIN



| STYLE | INSERT I.C. | L | H | T | Uses a Shim Seat | Price Each |
|---------|-------------|------|------|----------|------------------|------------|
| KLM-43 | 1/2 | 10.8 | 2.0 | M5 X 0.8 | NO | \$7.92 |
| KLM-44 | 1/2 | 13.2 | 2.5 | M6.3 X 1 | NO | \$7.92 |
| KLM-46 | 1/2 | 17.2 | 2.5 | M6.3 X 1 | YES | \$7.92 |
| KLM-46S | 1/2 | 15.6 | 2.5 | M6.3 X 1 | YES | \$7.92 |
| KLM-54 | 5/8 | 18.6 | 2.5 | M6.3 X 1 | YES | \$7.92 |
| KLM-58 | 5/8 | 21.8 | 3.0 | M8 X 1 | YES | \$7.92 |
| KLM-68 | 3/4 | 21.8 | 4.0 | M10 X 1 | YES | \$7.92 |
| MN-23 | 1/4 | 0.30 | 1/16 | 8-32 | NO | \$4.40 |
| MN-33 | 3/8 | 0.32 | 5/64 | 10-32 | NO | \$4.40 |
| MN-33L | 3/8 | 0.37 | 5/64 | 10-32 | NO | \$4.40 |
| MN-34 | 3/8 | 0.42 | 5/64 | 10-32 | YES | \$4.40 |
| MN-34L | 3/8 | 0.48 | 5/64 | 10-32 | YES | \$4.51 |
| MN-43 | 1/2 | 0.40 | 5/64 | 10-32 | NO | \$4.95 |
| MN-44 | 1/2 | 0.49 | 3/32 | 1/4-28 | NO | \$4.95 |
| MN-46 | 1/2 | 0.65 | 3/32 | 1/4-28 | YES | \$4.50 |
| MN-46L | 1/2 | 0.69 | 3/32 | 1/4-28 | YES | \$4.51 |
| MN-56 | 5/8 | 0.70 | 1/8 | 5/16-24 | NO | \$5.50 |
| MN-58 | 5/8 | 0.83 | 1/8 | 5/16-24 | YES | \$5.50 |
| MN-66 | 3/4 | 0.70 | 9/64 | 3/8-24 | NO | \$5.72 |
| MN-66L | 3/4 | 0.83 | 9/64 | 3/8-24 | NO | \$5.72 |
| MN-68 | 3/4 | 0.83 | 9/64 | 3/8-24 | YES | \$5.72 |
| MN-68L | 3/4 | 0.95 | 9/64 | 3/8-24 | YES | \$5.72 |
| MN-810 | 1 | 1.14 | 5/32 | 7/16-20 | YES | \$7.15 |
| NL-23 | 1/4 | 0.32 | 1/16 | 8-32 | NO | \$5.80 |
| NL-33 | 3/8 | 0.34 | 5/64 | 10-32 | NO | \$5.80 |
| NL-33L | 3/8 | 0.41 | 5/64 | 10-32 | NO | \$5.80 |
| NL-34 | 3/8 | 0.45 | 5/64 | 10-32 | YES | \$5.80 |
| NL-34L | 3/8 | 0.51 | 5/64 | 10-32 | YES | \$5.80 |
| NL-43 | 1/2 | 0.42 | 5/64 | 10-32 | NO | \$5.80 |
| NL-44 | 1/2 | 0.51 | 3/32 | 1/4-28 | NO | \$5.80 |
| NL-46 | 1/2 | 0.67 | 3/32 | 1/4-28 | YES | \$5.80 |
| NL-46L | 1/2 | 0.73 | 3/32 | 1/4-28 | YES | \$5.80 |
| NL-56 | 5/8 | 0.70 | 1/8 | 5/16-24 | NO | \$5.80 |
| NL-58 | 5/8 | 0.86 | 1/8 | 5/16-24 | YES | \$5.80 |
| NL-58L | 5/8 | 0.89 | 1/8 | 5/16-24 | YES | \$7.80 |
| NL-66 | 3/4 | 0.70 | 9/64 | 3/8-24 | NO | \$7.80 |
| NL-66L | 3/4 | 0.83 | 9/64 | 3/8-24 | NO | \$7.80 |
| NL-68 | 3/4 | 0.86 | 9/64 | 3/8-24 | YES | \$5.80 |
| NL-68L | 3/4 | 0.95 | 9/64 | 3/8-24 | YES | \$5.80 |
| NL-810 | 1 | 1.17 | 5/32 | 7/16-20 | YES | \$7.80 |
| NLC-23 | 1/4 | 8.2 | 1/16 | M4 X 0.7 | NO | \$7.80 |
| NLC-33 | 3/8 | 8.8 | 5/64 | M5 X 0.8 | YES | \$7.80 |
| NLC-33L | 3/8 | 10.4 | 5/64 | M5 X 0.8 | YES | \$7.80 |
| NLC-34L | 3/8 | 11.5 | 5/64 | M5 X 0.8 | YES | \$7.80 |
| NLC-43 | 1/2 | 10.8 | 5/64 | M5 X 0.8 | NO | \$7.80 |
| NLC-46 | 1/2 | 17.2 | 3/32 | M6.3 X 1 | YES | \$7.80 |

NEGATIVE LOCK PIN



| | | | | | | |
|---------|-----|------|------|----------|-----|--------|
| NLC-46S | 1/2 | 15.6 | 3/32 | M6.3 X 1 | YES | \$7.80 |
| NLC-54 | 5/8 | 18.6 | 1/8 | M6.3 X 1 | YES | \$9.60 |
| NLC-58 | 5/8 | 21.8 | 1/8 | M8 X 1 | YES | \$9.60 |
| NLC-68 | 3/4 | 21.8 | 9/64 | M10 X 1 | YES | \$9.60 |

SPARE PARTS - PINS

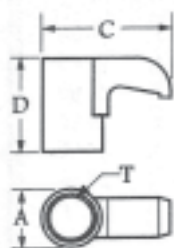
POSTIVE LOCK PIN



| STYLE | INSERT I.C. | L | HT | H | Price Each |
|-------|-------------|------|------|------|------------|
| LP-30 | 3/8 | 0.53 | 3/64 | 3/32 | \$7.20 |
| LP-31 | 3/8 | 0.59 | 3/64 | 3/32 | \$7.20 |
| LP-32 | 3/8 | 0.97 | 3/64 | 3/32 | \$7.20 |
| LP-53 | 1/2 | 0.63 | 3/32 | 1/8 | \$7.92 |
| LP-55 | 1/2 | 0.71 | 3/32 | 1/8 | \$7.92 |
| LP-56 | 1/2 | 0.96 | 3/32 | 1/8 | \$7.92 |
| LP-57 | 1/2 | 1.21 | 3/32 | 1/8 | \$7.92 |
| LP-58 | 1/2 | 1.46 | 3/32 | 1/8 | \$7.92 |
| LP-59 | 3/8 | 0.45 | 3/32 | 1/8 | \$7.92 |
| LP-65 | 5/8 | 0.97 | 7/64 | 5/32 | \$7.92 |
| LP-66 | 5/8 | 1.22 | 7/64 | 5/32 | \$7.92 |
| LP-67 | 5/8 | 1.47 | 7/64 | 5/32 | \$7.92 |
| LP-68 | 5/8 | 0.72 | 7/64 | 5/32 | \$7.92 |
| LP-70 | 3/4 | 0.97 | 5/32 | 5/32 | \$10.12 |
| LP-71 | 3/4 | 1.22 | 5/32 | 5/32 | \$10.12 |
| LP-72 | 3/4 | 1.47 | 5/32 | 5/32 | \$10.12 |

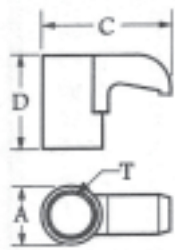
SPARE PARTS - CLAMPS

CLAMPS



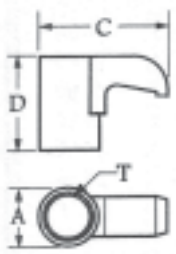
| STYLE | A | C | D | T | Price Each |
|-------|------|------|------|---------|------------|
| CK-6 | 0.31 | 0.58 | 0.44 | 10-32 | \$7.92 |
| CK-7 | 0.31 | 0.64 | 0.31 | 10-32 | \$7.92 |
| CK-9 | 0.43 | 0.75 | 0.66 | 5/16-24 | \$7.92 |
| CK-10 | 0.43 | 0.75 | 0.44 | 5/16-24 | \$7.92 |
| CK-12 | 0.43 | 0.88 | 0.69 | 5/16-24 | \$7.92 |
| CK-13 | 0.43 | 0.88 | 0.47 | 5/16-24 | \$7.92 |
| CK-19 | 0.31 | 0.55 | 0.28 | 10-32 | \$7.92 |
| CK-20 | 0.37 | 0.73 | 0.40 | 1/4-28 | \$7.92 |
| CK-21 | 0.37 | 0.73 | 0.53 | 1/4-28 | \$7.92 |
| CK-22 | 0.37 | 0.85 | 0.53 | 1/4-28 | \$7.92 |
| CK-23 | 0.37 | 0.85 | 0.40 | 1/4-28 | \$7.92 |
| CK-24 | 0.49 | 1.00 | 0.78 | 3/8-24 | \$7.92 |
| CK-28 | 0.43 | 1.00 | 0.74 | 5/16-24 | \$10.63 |
| CK-30 | 0.43 | 1.00 | 0.66 | 5/16-24 | \$10.63 |
| CK-43 | 0.43 | 1.00 | 0.66 | 5/16-24 | \$16.20 |

CLAMPS



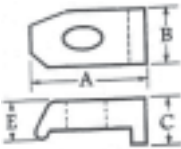
| STYLE | A | C | D | T | Price Each |
|----------|------|------|------|----------|------------|
| CKM-6 | 0.31 | 0.58 | 0.44 | M5 X 0.8 | \$7.92 |
| CKM-7 | 0.31 | 0.64 | 0.31 | M5 X 0.8 | \$7.92 |
| CKM-9 | 0.43 | 0.75 | 0.66 | M8 X 1.0 | \$7.92 |
| CKM-12 | 0.43 | 0.88 | 0.69 | M8 X 1.0 | \$7.92 |
| CKM-20 | 0.37 | 0.73 | 0.40 | M6 X 1.0 | \$7.92 |
| CKM-20LP | 0.37 | 0.73 | 0.36 | M6 X 1.0 | \$7.92 |
| CKM-21 | 0.37 | 0.73 | 0.53 | M6 X 1.0 | \$7.92 |
| CKM-22 | 0.37 | 0.85 | 0.53 | M6 X 1.0 | \$7.92 |
| CKM-23 | 0.37 | 0.85 | 0.40 | M6 X 1.0 | \$7.92 |
| CKM-23LP | 0.37 | 0.85 | 0.36 | M6 X 1.0 | \$7.92 |
| CKM-34 | 0.31 | 0.64 | 0.31 | M5 X 0.8 | \$7.92 |
| CKM-37 | 0.37 | 0.73 | 0.40 | M6 X 1.0 | \$7.92 |
| CKM-41 | 0.37 | 0.85 | 0.53 | M6 X 1.0 | \$7.92 |
| CL-5 | 0.28 | 0.52 | 0.35 | 10-32 | \$7.92 |
| CL-6 | 0.31 | 0.58 | 0.44 | 10-32 | \$7.92 |
| CL-7 | 0.31 | 0.64 | 0.31 | 10-32 | \$7.92 |
| CL-9 | 0.43 | 0.75 | 0.66 | 5/16-24 | \$7.92 |
| CL-12 | 0.43 | 0.88 | 0.66 | 5/16-24 | \$7.92 |
| CL-19 | 0.31 | 0.55 | 0.31 | 10-32 | \$7.92 |
| CL-20 | 0.37 | 0.73 | 0.38 | 1/4-28 | \$7.92 |
| CL-21 | 0.37 | 0.73 | 0.53 | 1/4-28 | \$7.92 |
| CL-24 | 0.49 | 1.00 | 0.78 | 3/8-24 | \$7.92 |
| CL-30 | 0.43 | 1.00 | 0.66 | 5/16-24 | \$7.20 |
| CLI-6 | 0.31 | 0.58 | 0.44 | 10-32 | \$4.40 |
| CLI-7 | 0.31 | 0.64 | 0.31 | 10-32 | \$4.40 |
| CLI-9 | 0.43 | 0.75 | 0.66 | 5/16-24 | \$4.40 |
| CLI-12 | 0.43 | 0.88 | 0.66 | 5/16-24 | \$4.40 |
| CLI-19 | 0.31 | 0.55 | 0.31 | 10-32 | \$4.40 |
| CLI-20 | 0.37 | 0.73 | 0.38 | 1/4-28 | \$4.40 |
| CLI-22 | 0.37 | 0.85 | 0.53 | 1/4-28 | \$7.20 |
| CLI-24 | 0.49 | 1.00 | 0.78 | 3/8-24 | \$7.20 |
| CLI-30 | 0.43 | 1.00 | 0.66 | 5/16-24 | \$7.92 |
| CLM-5 | 0.28 | 0.52 | 0.35 | M5 X 0.8 | \$7.92 |
| CLM-6 | 0.31 | 0.58 | 0.44 | M5 X 0.8 | \$7.92 |
| CLM-7 | 0.31 | 0.64 | 0.31 | M5 X 0.8 | \$7.92 |
| CLM-9 | 0.43 | 0.75 | 0.66 | M8 X 1.0 | \$7.92 |
| CLM-12 | 0.43 | 0.88 | 0.66 | M8 X 1.0 | \$7.92 |
| CLM-20 | 0.37 | 0.73 | 0.38 | M6 X 1.0 | \$7.92 |

CLAMPS



| STYLE | A | C | D | T | Price Each |
|--------|------|------|------|----------|------------|
| CLM-30 | 0.43 | 1.00 | 0.66 | M8 X 1.0 | \$7.92 |
| MC-6 | 0.31 | 0.58 | 0.44 | 10-32 | \$7.92 |
| MC-9 | 0.43 | 0.75 | 0.66 | 5/16-24 | \$7.92 |
| MC-12 | 0.43 | 0.88 | 0.66 | 5/16-24 | \$7.92 |
| MC-19 | 0.31 | 0.55 | 0.31 | 10-32 | \$7.92 |
| MC-20 | 0.37 | 0.73 | 0.38 | 1/4-28 | \$7.92 |
| MC-24 | 0.49 | 1.00 | 0.78 | 3/8-24 | \$7.92 |
| MC-30 | 0.43 | 1.00 | 0.66 | 5/16-24 | \$7.92 |

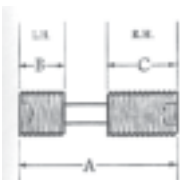
CLAMPS



| STYLE | A | B | C | E | Price Each |
|-----------|------|------|------|------|------------|
| CM-72(RH) | 0.86 | 0.43 | 0.37 | 0.31 | \$8.00 |
| CM-73(LH) | 0.86 | 0.43 | 0.37 | 0.31 | \$8.00 |
| CM-74(RH) | 0.53 | 0.34 | 0.28 | 0.24 | \$10.00 |
| CM-75(LH) | 0.53 | 0.34 | 0.28 | 0.24 | \$10.00 |

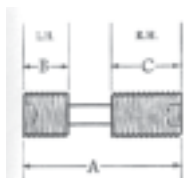
SPARE PARTS - SCREWS

DIFFERENTIAL SCREWS



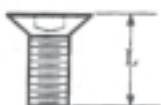
| STYLE | A | B | C | H | T | Price Each |
|--------|------|------|------|------|-----------|------------|
| CS-30 | 1.16 | 0.50 | 0.41 | 5/32 | 5/16-24 | \$1.80 |
| CS-32 | 1.38 | 0.50 | 0.50 | 3/16 | 3/8-24 | \$3.20 |
| CS-33 | 1.16 | 0.45 | 0.45 | 1/8 | 1/4-28 | \$1.80 |
| CS-35 | 0.59 | 0.19 | 0.19 | 3/32 | 10-32 | \$1.80 |
| LS-20 | 0.62 | 0.25 | 0.25 | 3/32 | 10-32 | \$1.80 |
| LS-21 | 0.87 | 0.25 | 0.50 | 3/32 | 10-32 | \$1.80 |
| LS-30 | 1.00 | 0.40 | 0.40 | 1/8 | 1/4-28 | \$1.80 |
| LS-33 | 1.25 | 0.50 | 0.53 | 1/8 | 1/4-28 | \$2.20 |
| LS-90 | 0.50 | 0.21 | 0.21 | 5/64 | M4 x 0.7 | \$2.90 |
| LS-91 | 0.62 | 0.25 | 0.25 | 3/32 | M5 x 0.8 | \$2.90 |
| LS-92 | 0.92 | 0.41 | 0.35 | 7/64 | M6 x 0.75 | \$2.90 |
| MS-36 | 0.75 | 0.25 | 0.25 | 3/32 | 10-32 | \$1.80 |
| MS-46 | 0.75 | 0.31 | 0.31 | 1/8 | 1/4-28 | \$1.80 |
| MS-47 | 0.81 | 0.28 | 0.28 | 1/8 | 1/4-28 | \$2.18 |
| MS-48 | 1.00 | 0.38 | 0.38 | 1/8 | 1/4-28 | \$2.18 |
| MS-59 | 1.12 | 0.50 | 0.50 | 5/32 | 5/16-24 | \$2.18 |
| MS-510 | 1.25 | 0.50 | 0.50 | 5/32 | 5/16-24 | \$2.18 |
| MS-610 | 1.38 | 0.50 | 0.50 | 3/16 | 3/8-24 | \$2.18 |

DIFFERENTIAL SCREWS



| STYLE | A | B | C | H | T | Price Each |
|-----------|---------|--------|--------|--------|----------|------------|
| STC-4 | 1.16 | 0.50 | 0.41 | 5/32 | 5/16-24 | \$2.18 |
| STC-5 | 0.84 | 0.31 | 0.31 | 3/32 | 10-32 | \$2.18 |
| STC-8 | 1.00 | 0.50 | 0.25 | 5/32 | 5/16-24 | \$2.18 |
| STC-9 | 0.59 | 0.19 | 0.19 | 3/32 | 10-32 | \$2.18 |
| STC-11 | 0.81 | 0.28 | 0.28 | 1/8 | 1/4-28 | \$2.18 |
| STC-19 | 1.38 | 0.50 | 0.50 | 3/16 | 3/8-24 | \$3.50 |
| STC-20 | 1.16 | 0.45 | 0.45 | 1/8 | 1/4-28 | \$2.18 |
| STC-32 | 0.69 | 0.28 | 0.28 | 1/8 | 1/4-28 | \$3.50 |
| STCC-11 | 20.60mm | 7.80mm | 7.80mm | 3.04mm | M6 X 1.0 | \$3.50 |
| XNS-35 | 0.59 | 0.22 | 0.22 | 3/32 | 10-32 | \$2.18 |
| XNS-36 | 0.75 | 0.25 | 0.25 | 3/32 | 10-32 | \$2.18 |
| XNS-37 | 0.84 | 0.31 | 0.31 | 3/32 | 10-32 | \$2.18 |
| XNS-38 | 1.00 | 0.37 | 0.37 | 3/32 | 10-32 | \$2.18 |
| XNS-46 | 0.75 | 0.31 | 0.31 | 1/8 | 1/4-28 | \$2.18 |
| XNS-47 | 0.81 | 0.28 | 0.28 | 1/8 | 1/4-28 | \$2.18 |
| XNS-48 | 1.00 | 0.37 | 0.37 | 1/8 | 1/4-28 | \$2.18 |
| XNS-58 | 1.00 | 0.28 | 0.50 | 5/32 | 5/16-24 | \$2.18 |
| XNS-59 | 1.12 | 0.41 | 0.47 | 5/32 | 5/16-24 | \$2.18 |
| XNS-510 | 1.25 | 0.50 | 0.50 | 5/32 | 5/16-24 | \$2.18 |
| XNS-610 | 1.25 | 0.50 | 0.50 | 3/16 | 3/8-24 | \$2.18 |
| XNSC-0515 | 15mm | 5mm | 5mm | 3/32 | M5 x 0.8 | \$4.62 |
| XNSC-0620 | 20mm | 7mm | 7mm | 1/8 | M6 X 1.0 | \$4.62 |
| XNSC-0825 | 25mm | 12.5mm | 6.5mm | 5/32 | M8 X 1.0 | \$6.82 |
| XNSM-0515 | 15mm | 7.5mm | 7.5mm | 25mm | M5 x 0.8 | \$4.62 |

INSERT SCREW



| STYLE | L | T | Price Each |
|-----------|-------|-----------------|------------|
| C02506 | 0.256 | M2.5 X .45 | \$3.30 |
| C03007 | 0.295 | M3 X .5 | \$4.84 |
| C04008 | 0.325 | M4 X .7 | \$6.00 |
| C04011 | 0.465 | M4 X .7 | \$6.60 |
| SE-02-01 | 0.48 | T-15 6-32 | \$2.20 |
| SE-02-04 | 0.36 | T-15 6-32 | \$2.20 |
| SE-02-11 | 0.43 | T-15 6-32 | \$2.20 |
| SE-03-10 | 0.62 | T-15 10-32 | \$2.20 |
| SE-03-12 | 0.46 | T-15 10-32 | \$2.20 |
| SE-03-23 | 0.50 | T-15 10-32 | \$2.20 |
| MS-1153 | 0.25 | T-7 M2.5X0.45 | \$2.50 |
| SR34-505 | 0.217 | M2.5 X .45 | \$3.30 |
| SR14-544 | 0.48 | M4 X .7 | \$4.40 |
| SR14-544S | 0.37 | M4 X .7 | \$3.00 |
| TS-2 | 0.181 | M2 X .4 | \$3.00 |
| TS-4 | 0.315 | M4 X .7 | \$3.00 |
| TS-21 | 0.134 | M2 X .4 | \$3.00 |
| TS-25 | 0.217 | M2.5 X .45 | \$3.00 |

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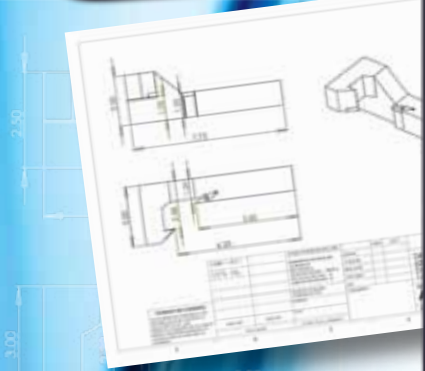
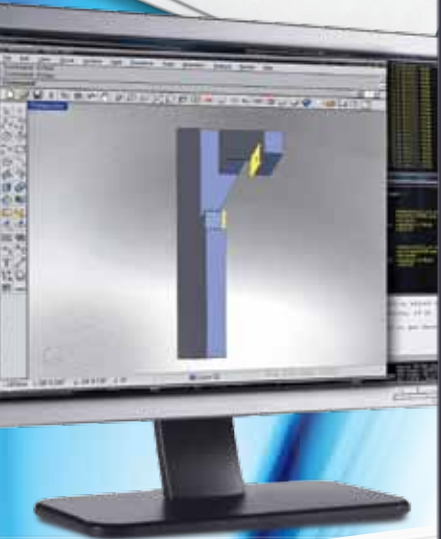
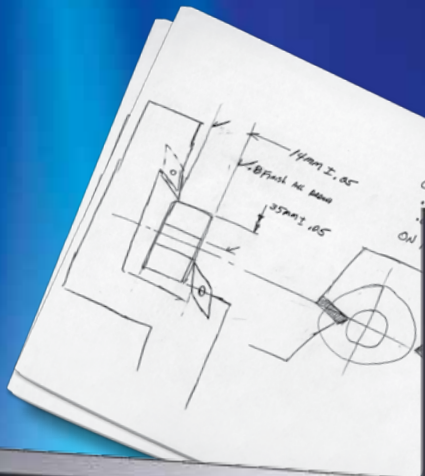
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