



# COOLANT THRU BORING BARS & OD TOOLHOLDERS

## COOLANT THRU BORING BARS Jet-Stream™

PVD-TIN Coated, 92Rc Surface Hardening, Wear Resistant Shank!

- FEATURES:**
- Air or liquid coolant, chip flush system
  - Precise insert repeatability
  - Extends insert life, cuts machining cost
  - 1000 PSI coolant pressure
  - 1/8 NPT

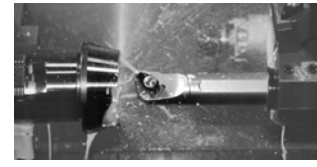


Diagram of ADCLN Boring Bar



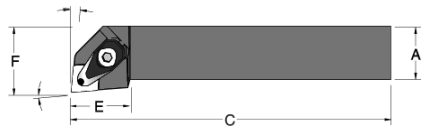
Gage Insert	B	C	D	F	K	Right Hand Part Number	Left Hand Part Number	Price Each	Seat \$74.50/10pk	Seat Screw	Locking Clamp A-Air \$20.00ea	Locking Clamp L-Liquid \$20.00ea
<b>AS-ADCLN R/L COOLANT THRU BORING BARS-Style L - Negative 5° End Or Side Cutting Edge Angle for CNM_ (80° Diamond) inserts</b>												
CNMG 33_	1.00	8	0.75	0.500	10°	DN-AS12RADCLNR3	DN-AS12RADCLNL3	\$278.16	-	-	DN-JSLC-AC3	DN-JSLC-LC3
CNMG 43_	1.28	8	1.00	0.640	14°	DN-AS16RADCLNR4	DN-AS16RADCLNL4	\$330.66	DN-S8012P	DN-SM-M4	DN-JSLC-AC4	DN-JSLC-LC4
CNMG 43_	1.53	10	1.25	0.765	14°	DN-AS20SADCLNR4	DN-AS20SADCLNL4	\$263.35	DN-S8012P	DN-SM-M4	DN-JSLC-AC4	DN-JSLC-LC4
CNMG 43_	1.78	10	1.50	0.890	11°	DN-AS24SADCLNR4	DN-AS24SADCLNL4	\$289.23	DN-S8012P	DN-SM-M4	DN-JSLC-AC4	DN-JSLC-LC4
CNMG 43_	2.56	12	2.00	1.281	11°	DN-AS32TADCLNR4	DN-AS32TADCLNL4	\$340.43	DN-S8012P	DN-SM-M4	DN-JSLC-AC4	DN-JSLC-LC4
CNMG 54_	2.56	12	2.00	1.281	11°	DN-AS32TADCLNR5	DN-AS32TADCLNL5	\$340.43	DN-S8016P	DN-SM-M5	DN-JSLC-AC5	DN-JSLC-LC5

Gage Insert	B	C	D	F	K	Right Hand Part Number	Left Hand Part Number	Price Each	Seat \$74.50/10pk	Seat Screw	Locking Clamp A-Air \$20.00ea	Locking Clamp L-Liquid \$20.00ea
<b>AS-ADVUN R/L COOLANT THRU BORING BARS-Style U - Negative 3° side cutting edge angle for VNM_ (35° Diamond) inserts</b>												
VNMG 33_	2.00	8	1.00	1.000	14°	DN-AS16RADVUNR3	DN-AS16RADVUNL3	\$283.28	DN-S3516P	DN-SM-M3	DN-JSLC-AV3	DN-JSLC-LV3
VNMG 33_	2.25	8	1.25	1.125	14°	DN-AS20RADVUNR3	DN-AS20RADVUNL3	\$313.94	DN-S3516P	DN-SM-M3	DN-JSLC-AV3	DN-JSLC-LV3
VNMG 33_	2.50	10	1.50	1.250	11°	DN-AS24SADVUNR3	DN-AS24SADVUNL3	\$343.81	DN-S3516P	DN-SM-M3	DN-JSLC-AV3	DN-JSLC-LV3

Gage Insert	B	C	D	F	K	Right Hand Part Number	Left Hand Part Number	Price Each	Seat \$74.50/10pk	Seat Screw	Locking Clamp A-Air \$20.00ea	Locking Clamp L-Liquid \$20.00ea
<b>AS-ADWLN R/L COOLANT THRU BORING BARS-Style L - Negative 5° end and side cutting edge angle for WNM_ (80° Trigon) Inserts</b>												
WNMG 33_	1.00	8	0.75	0.500	14°	DN-AS12RADWLNLR3	DN-AS16RADWLNLR3	\$196.37	-	-	DN-JSLC-AW3	DN-JSLC-LW3
WNMG 43_	1.28	8	1.00	0.640	14°	DN-AS16RADWLNLR4	DN-AS16RADWLNLR4	\$246.61	DN-S8008P	DN-SM-M4	DN-JSLC-AW4	DN-JSLC-LW4
WNMG 43_	1.53	10	1.25	0.765	14°	DN-AS20SADWLNLR4	DN-AS20SADWLNLR4	\$263.35	DN-S8008P	DN-SM-M4	DN-JSLC-AW4	DN-JSLC-LW4
WNMG 43_	1.78	10	1.50	0.890	11°	DN-AS24SADWLNLR4	DN-AS24SADWLNLR4	\$289.23	DN-S8008P	DN-SM-M4	DN-JSLC-AW4	DN-JSLC-LW4
WNMG 43_	2.00	12	2.00	1.281	12°	DN-AS32TADWLNLR4	DN-AS32TADWLNLR4	\$340.43	DN-S8008P	DN-SM-M4	DN-JSLC-AW4	DN-JSLC-LW4

## COOLANT THRU OD TOOLHOLDERS Jet-Stream™

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- Air or liquid coolant, chip flush system
  - Precise insert repeatability
  - Extends insert life, cuts machining cost
  - 1000 PSI coolant pressure
  - 1/8 NPT



1/8 NPT Diagram of ADCLN Toolholder

Gage Insert	A	B	C	E	F	Right Hand Part Number	Left Hand Part Number	Price Each	Seat \$74.50/10pk	Seat Screw	Locking Clamp A-Air \$20.00ea	Locking Clamp L-Liquid \$20.00ea
<b>ADCLN R/L COOLANT THRU TOOLHOLDERS-Style L - Negative 5° End or Side Cutting Edge angle for CNM_ (80° Diamond) inserts</b>												
CNMG 43_	0.75	0.75	4.5	1.250	1.00	DN-ADCLNR124B	DN-ADCLNL124B	\$127.08	DN-S8012P	DN-SM-M4	DN-JSLC-AC4	DN-JSLC-LC4
CNMG 43_	1.00	1.00	6.0	1.250	1.25	DN-ADCLNR164D	DN-ADCLNL164D	\$147.60	DN-S8012P	DN-SM-M4	DN-JSLC-AC4	DN-JSLC-LC4
CNMG 43_	1.25	1.25	6.0	1.250	1.50	DN-ADCLNR204D	DN-ADCLNL204D	\$156.87	DN-S8012P	DN-SM-M4	DN-JSLC-AC4	DN-JSLC-LC4
CNMG 54_	1.25	1.25	6.0	1.375	2.00	DN-ADCLNR205D	DN-ADCLNL205D	\$156.87	DN-S8016P	DN-SM-M5	DN-JSLC-AC5	DN-JSLC-LC5

Gage Insert	A	B	C	E	F	Right Hand Part Number	Left Hand Part Number	Price Each	Seat \$74.50/10pk	Seat Screw	Locking Clamp A-Air \$20.00ea	Locking Clamp L-Liquid \$20.00ea
<b>ADDJN R/L COOLANT THRU TOOLHOLDERS- Style J - 3° Side Cutting Edge Angle For DNM_ (55° Diamond) inserts</b>												
DNMG 33_	0.75	0.75	4.5	1.50	1.00	DN-ADDJNR123B	DN-ADDJNL123B	\$137.71	DN-S5511P	DN-SM-M3	DN-JSLC-AD3	DN-JSLC-LD3
DNMG 43_	0.75	0.75	4.5	1.50	1.00	DN-ADDJNR124B	DN-ADDJNL124B	\$137.71	DN-S5515P	DN-SM-M4	DN-JSLC-AD4	DN-JSLC-LD4
DNMG 43_	1.00	1.00	6.0	1.50	1.25	DN-ADDJNR164D	DN-ADDJNL164D	\$158.14	DN-S5515P	DN-SM-M4	DN-JSLC-AD4	DN-JSLC-LD4
DNMG 43_	1.25	1.25	6.0	1.50	1.50	DN-ADDJNR204D	DN-ADDJNL204D	\$168.08	DN-S5515P	DN-SM-M4	DN-JSLC-AD4	DN-JSLC-LD4

Gage Insert	A	B	C	E	F	Right Hand Part Number	Left Hand Part Number	Price Each	Seat \$74.50/10pk	Seat Screw	Locking Clamp A-Air \$20.00ea	Locking Clamp L-Liquid \$20.00ea
<b>ADWLN R/L COOLANT THRU TOOLHOLDERS Style L - Negative 5° End And Side Cutting Edge Angle for WNM_ (80° TRIGON) inserts</b>												
WNMG 43_	0.75	0.75	4.5	1.25	1.00	DN-ADWLNLR124B	DN-ADWLNLR124B	\$127.88	DN-S8008P	DN-SM-M4	DN-JSLC-AW4	DN-JSLC-LW4
WNMG 43_	1.00	1.00	6.0	1.25	1.25	DN-ADWLNLR164D	DN-ADWLNLR164D	\$147.60	DN-S8008P	DN-SM-M4	DN-JSLC-AW4	DN-JSLC-LW4
WNMG 43_	1.25	1.25	6.0	1.25	1.50	DN-ADWLNLR204D	DN-ADWLNLR204D	\$156.87	DN-S8008P	DN-SM-M4	DN-JSLC-AW4	DN-JSLC-LW4
WNMG 43_	1.50	1.50	7.0	1.25	2.00	DN-ADWLNLR244E	DN-ADWLNLR244E	\$199.75	DN-S8008P	DN-SM-M4	DN-JSLC-AW4	DN-JSLC-LW4

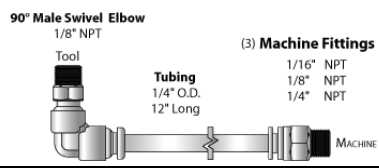
## ADDITIONAL HARDWARE

**Seat Screws**

Part #	Price Ea
DN-SM-M3	\$1.45
DN-SM-M4	\$1.45
DN-SM-M5	\$1.72

**O-Rings (Pack Of 10)**

Part #	Price Ea
DN-JSOR-03	\$14.30
DN-JSOR-04	\$14.30
DN-JSOR-05	\$14.30



**Coolant Quick Connect Kit**

Part #	Price Ea
DN-JSQCK1825062	\$22.26
DN-JSQCK1825125	\$15.12
DN-JSQCK1825250	\$16.62

Call Us Or Visit Our Website For Our Complete Selection!