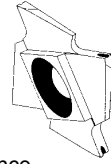


- QUICK CHANGE - JUST ROTATE INSERT WITHOUT REMOVING HOLDER FROM MACHINE (4 USABLE EDGES)
- NEVER LOSES CENTER SETTING - EVEN WHEN CHANGING FROM ONE SIZE CUT-OFF INSERT TO ANOTHER
- FREE CUTTING - INSERTS GROUND WITH BOTH FRONT TO BACK AND TOP TO BOTTOM CLEARANCE - ELIMINATES SIDE RUBBING AND DRAGGING
- LONGER LIFE - MICRO-GRAIN CARBIDE OUTPERFORMS CONVENTIONAL CARBIDE GRADES

### CHIP BREAKER TYPE "CB"



#### BENEFITS:

- Chip Control
- Ground in chip control for superior performance
- Longer Tool Life
- Minimum Down Time
- Consistent Quality
- Indexes within .001 Inches
- Four Cutting Edges

### 3/4" SQUARE 8° CUTOFF INSERTS

### 3/4" SQUARE 0° GROOVING INSERTS

WIDTH C/O	MAX DIA C/O	OFFSET	STD MICRO CARBIDE INSERT CAT. NO	MICRO CARBIDE INSERT W/ CHIP BREAKER CAT#
1/32"	0.187	3/32"	DAV-CIN-2	DAV-CIN-2-CB
1/32"	0.187	0	DAV-CIN-2R	DAV-CIN-2R-CB
3/64"	0.312	5/64"	DAV-CIN-3	DAV-CIN-3-CB
3/64"	0.312	0	DAV-CIN-3R	DAV-CIN-3R-CB
1/16"	0.500	1/16"	DAV-CIN-4	DAV-CIN-4-CB
1/16"	0.500	0	DAV-CIN-4R	DAV-CIN-4R-CB
5/64"	0.562	3/64"	DAV-CIN-5	DAV-CIN-5-CB
5/64"	0.562	0	DAV-CIN-5R	DAV-CIN-5R-CB
3/32"	0.562	1/32"	DAV-CIN-6	DAV-CIN-6-CB
3/32"	0.562	0	DAV-CIN-6R	DAV-CIN-6R-CB
1/8"	0.562	0	DAV-CIN-8	DAV-CIN-8-CB

WIDTH C/O	MAX DIA C/O	OFFSET	STD MICRO CARBIDE INSERT CAT. NO	MICRO CARBIDE INSERT W/ CHIP BREAKER CAT#
1/32"	0.187	3/32"	DAV-CIN-2-0	DAV-CIN-2-0-CB
1/32"	0.187	0	DAV-CIN-2R-0	DAV-CIN-2R-0-CB
3/64"	0.312	5/64"	DAV-CIN-3-0	DAV-CIN-3-0-CB
3/64"	0.312	0	DAV-CIN-3R-0	DAV-CIN-3R-0-CB
1/16"	0.500	1/16"	DAV-CIN-4-0	DAV-CIN-4-0-CB
1/16"	0.500	0	DAV-CIN-4R-0	DAV-CIN-4R-0-CB
5/64"	0.562	3/64"	DAV-CIN-5-0	DAV-CIN-5-0-CB
5/64"	0.562	0	DAV-CIN-5R-0	DAV-CIN-5R-0-CB
3/32"	0.562	1/32"	DAV-CIN-6-0	DAV-CIN-6-0-CB
3/32"	0.562	0	DAV-CIN-6R-0	DAV-CIN-6R-0-CB
1/8"	0.562	0	DAV-CIN-8-0	DAV-CIN-8-0-CB

### 1" SQUARE 8° CUTOFF INSERTS

WIDTH C/O	MAX DIA C/O	OFFSET	STD MICRO CARBIDE INSERT CAT. NO	MICRO CARBIDE INSERT W/ CHIP BREAKER CAT#
1/16"	0.844	1/16"	2EX-CIN-4	2EX-CIN-4-CB
1/16"	0.844	0	2EX-CIN-4R	2EX-CIN-4R-CB
5/64"	0.844	3/64"	2EX-CIN-5	2EX-CIN-5-CB
5/64"	0.844	0	2EX-CIN-5R	2EX-CIN-5R-CB
3/32"	0.844	1/32"	2EX-CIN-6	2EX-CIN-6-CB
3/32"	0.844	0	2EX-CIN-6R	2EX-CIN-6R-CB
1/8"	0.844	0	2EX-CIN-8	2EX-CIN-8-CB

FOR COATED INSERTS ADD THE FOLLOWING SUFFIXES TO THE PART NUMBERS LISTED:

TIN FOR TITANIUM NITRIDE COATED

TIALN FOR TITANIUM ALUMINUM NITRIDE COATED

TICN FOR TITANIUM CARBO-NITRIDE COATED

PART# DAV-CIN-SCR FOR SCREWS FOR 3/4" SQ INSERTS

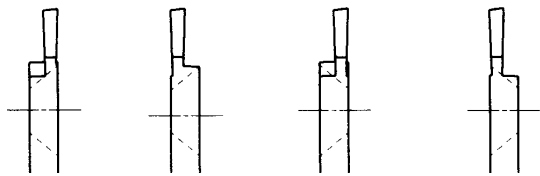
PART# DAV-CIN-SCR-ISO FOR SCREWS FOR 1" SQ INSERTS

PART# DAV-CIN-WR FOR INSERT WRENCH

#### AVAILABLE INSERT STYLES

**ADD THE SUFFIX LISTED BELOW TO THE ABOVE CATALOG NUMBERS**

#### COUNTERCLOCKWISE SPINDLE



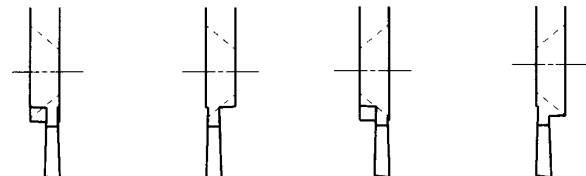
R  
(Listed Above)

Standard  
(Listed Above)

RC

C

#### CLOCKWISE SPINDLE

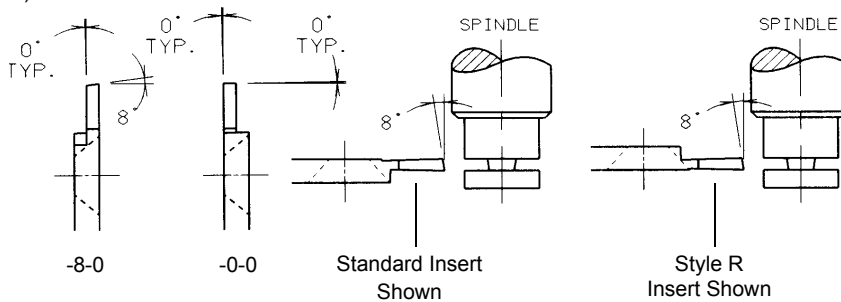


-RA

R-RA

-RAC

-LH



-8-0

-0-0

Standard Insert Shown

Style R Insert Shown