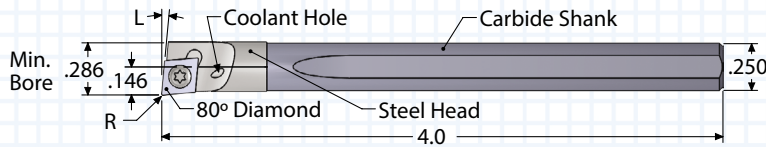


# INDEXABLE BORING BAR AND INSERTS

## 1/4" CARBIDE SHANK - DIAMOND SHAPED INSERTS

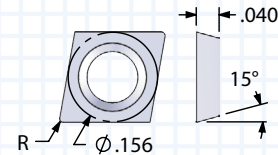
EACH BAR COMES WITH ONE SCREW AND ONE KEY. INSERTS SOLD SEPARATELY.

### BAR WITH COOLANT HOLE



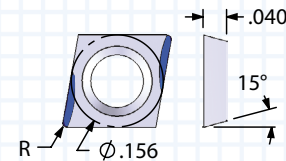
| "L" ANGLE | BAR FLAT | INSERT TYPE | RH/LH | ORDER #         | EDP #           |
|-----------|----------|-------------|-------|-----------------|-----------------|
|           |          |             |       | COOLANT THROUGH | COOLANT THROUGH |
| 5°        | NONE     | ACD5        | RIGHT | ADBC250R5R      | 300446          |
| 5°        | FLAT     | ACD5        | RIGHT | ADBC250F5R      | 300434          |
| 0°        | NONE     | ACD5        | RIGHT | ADBC250R0R      | 300440          |
| 0°        | FLAT     | ACD5        | RIGHT | ADBC250F0R      | 300428          |
| 5°        | NONE     | ACD5        | LEFT  | ADBC250R5L      | 300443          |
| 5°        | FLAT     | ACD5        | LEFT  | ADBC250F5L      | 300431          |
| 0°        | NONE     | ACD5        | LEFT  | ADBC250R0L      | 300437          |
| 0°        | FLAT     | ACD5        | LEFT  | ADBC250F0L      | 300425          |

### CARBIDE INSERTS



80° DIAMOND FLAT TOP

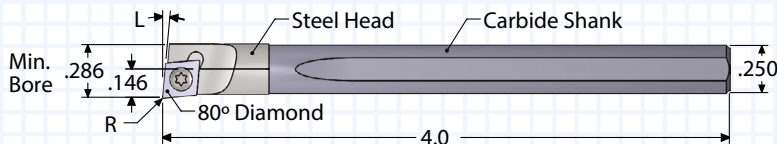
| FIVE SCREWS | "R" CORNER RADIUS | ORDER #       |             | EDP #         |             |
|-------------|-------------------|---------------|-------------|---------------|-------------|
|             |                   | FIVE UNCOATED | FIVE ALTiN+ | FIVE UNCOATED | FIVE ALTiN+ |
| AT6+        | 0.003             | ACD5031       | ACD5031E    | 301001        | 301008      |
| AT6+        | 0.007             | ACD5071       | ACD5071E    | 301015        | 301029      |
| AT6+        | 0.015             | ACD5151       | ACD5151E    | 301057        | 301071      |



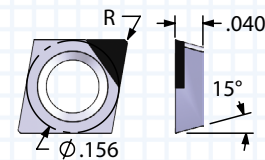
80° DIAMOND CHIP CONTROL  
RIGHT HAND ONLY

| FIVE SCREWS | "R" CORNER RADIUS | ORDER #       |             | EDP #         |             |
|-------------|-------------------|---------------|-------------|---------------|-------------|
|             |                   | FIVE UNCOATED | FIVE ALTiN+ | FIVE UNCOATED | FIVE ALTiN+ |
| AT6+        | 0.007             | ACD507L3      | ACD507L3E   | 301044        | 301051      |
| AT6+        | 0.015             | ACD515L3      | ACD515L3E   | 301086        | 301093      |

### BAR WITHOUT COOLANT HOLE



| "L" ANGLE | BAR FLAT | INSERT TYPE | RH/LH | ORDER #         | EDP #           |
|-----------|----------|-------------|-------|-----------------|-----------------|
|           |          |             |       | NO COOLANT HOLE | NO COOLANT HOLE |
| 5°        | NONE     | ACD5        | RIGHT | ACBC250R5R      | 300070          |
| 5°        | FLAT     | ACD5        | RIGHT | ACBC250F5R      | 300058          |
| 0°        | NONE     | ACD5        | RIGHT | ACBC250R0R      | 300064          |
| 0°        | FLAT     | ACD5        | RIGHT | ACBC250F0R      | 300052          |
| 5°        | NONE     | ACD5        | LEFT  | ACBC250R5L      | 300067          |
| 5°        | FLAT     | ACD5        | LEFT  | ACBC250F5L      | 300055          |
| 0°        | NONE     | ACD5        | LEFT  | ACBC250R0L      | 300061          |
| 0°        | FLAT     | ACD5        | LEFT  | ACBC250F0L      | 300049          |



80° DIAMOND PCD TIPPED

| ONE SCREW | "R" CORNER RADIUS | ORDER #    | EDP #   |         |
|-----------|-------------------|------------|---------|---------|
|           |                   | ONE PCD    | ONE CBN | ONE PCD |
| AT6+      | 0.007             | ACD5071PCD | 301022  | 301036  |
| AT6+      | 0.015             | ACD5151PCD | 301064  | 301078  |

Inserts and compatible bars are listed together.