## General Purpose - Endmills

## **Corner Rounding**







**AITIN Coated** 

## 2-Flute, Corner Rounding, Double End

|       | Double Liid |          |     |            |                    |                        |
|-------|-------------|----------|-----|------------|--------------------|------------------------|
| Radi  | us Size     | Tip<br>ø | OAL | Shank<br>ø | Uncoated<br>Part # | AITiN Coated<br>Part # |
| .0050 |             | .040     | 2   | 1/8        | RCR681500          | RCR681500A             |
| .0079 | (.2MM)      | .040     | 2   | 1/8        | RCR681505          | RCR681505A             |
| .0100 |             | .040     | 2   | 1/8        | RCR681510          | RCR681510A             |
| .0118 | (.3MM)      | .040     | 2   | 1/8        | RCR681515          | RCR681515A             |
| .0150 |             | .040     | 2   | 1/8        | RCR681520          | RCR681520A             |
| .0157 | (.4MM)      | .040     | 2   | 1/8        | RCR681525          | RCR681525A             |
| .0197 | (.5MM)      | .040     | 2   | 1/8        | RCR681530          | RCR681530A             |
| .0200 |             | .040     | 2   | 1/8        | RCR681535          | RCR681535A             |
| .0236 | (.6MM)      | .040     | 2   | 1/8        | RCR681540          | RCR681540A             |
| .0250 |             | .040     | 2   | 1/8        | RCR681545          | RCR681545A             |
| .0276 | (.7MM)      | .040     | 2   | 1/8        | RCR681550          | RCR681550A             |
| .0300 |             | .040     | 2   | 1/8        | RCR681555          | RCR681555A             |
| .0312 | (1/32)      | .040     | 2   | 1/8        | RCR681560          | RCR681560A             |
| .0315 | (MM8.)      | .040     | 2   | 1/8        | RCR681565          | RCR681565A             |
| .0354 | (.9MM)      | .040     | 2   | 1/8        | RCR681570          | RCR681570A             |
| .0394 | (1MM)       | .040     | 2   | 1/8        | RCR681575          | RCR681575A             |
| .0469 | (3/64)      | .040     | 2   | 3/16       | RCR681580          | RCR681580A             |
| .0500 |             | .040     | 2   | 3/16       | RCR681585          | RCR681585A             |
| .0591 | (1.5MM)     | .040     | 2   | 3/16       | RCR681590          | RCR681590A             |
| .0600 |             | .040     | 2   | 3/16       | RCR681595          | RCR681595A             |
| .0625 | (1/16)      | .040     | 2   | 3/16       | RCR681600          | RCR681600A             |
| .0781 | (5/64)      | .040     | 2.5 | 1/4        | RCR681605          | RCR681605A             |
| .0787 | (2MM)       | .040     | 2.5 | 1/4        | RCR681610          | RCR681610A             |
| .0938 | (3/32)      | .040     | 2.5 | 1/4        | RCR681615          | RCR681615A             |
| .0984 | (2.5MM)     | .040     | 2.5 | 1/4        | RCR681620          | RCR681620A             |
| .1094 | (7/64)      | .055     | 2.5 | 5/16       | RCR681625          | RCR681625A             |
| .1181 | (3MM)       | .055     | 2.5 | 5/16       | RCR681630          | RCR681630A             |
| .1250 | (1/8)       | .055     | 2.5 | 5/16       | RCR681635          | RCR681635A             |
| .1378 | (3.5MM)     | .055     | 2.5 | 3/8        | RCR681640          | RCR681640A             |
| .1406 | (9/64)      | .055     | 2.5 | 3/8        | RCR681645          | RCR681645A             |
| .1562 | (5/32)      | .055     | 2.5 | 3/8        | RCR681650          | RCR681650A             |
| .1575 | (4MM)       | .055     | 2.5 | 3/8        | RCR681655          | RCR681655A             |
| .1719 | (11/64)     | .055     | 3   | 1/2        | RCR681660          | RCR681660A             |
| .1772 | (4.5MM)     | .055     | 3   | 1/2        | RCR681665          | RCR681665A             |
| .1875 | (3/16)      | .055     | 3   | 1/2        | RCR681670          | RCR681670A             |
| .1969 | (5MM)       | .055     | 3   | 1/2        | RCR681675          | RCR681675A             |
| .2031 | (13/64)     | .055     | 3   | 1/2        | RCR681680          | RCR681680A             |
| .2165 | (5.5MM)     | .055     | 3   | 1/2        | RCR681685          | RCR681685A             |
| .2188 | (7/32)      | .055     | 3   | 1/2        | RCR681690          | RCR681690A             |
| .2344 | (15/64)     | .105     | 3.5 | 5/8        | RCR681695          | RCR681695A             |
| .2362 | (6MM)       | .105     | 3.5 | 5/8        | RCR681700          | RCR681700A             |
| .2500 | (1/4)       | .105     | 3.5 | 5/8        | RCR681705          | RCR681705A             |
|       | (" ")       |          |     | , -        |                    |                        |

| Tolerances | Diameter       | Shank           | Radius         |
|------------|----------------|-----------------|----------------|
| All Sizes  | +0.000, -0.003 | +0.000, -0.0005 | +0.000, -0.002 |

