

# Guide to Perfect Gaskets

## **CUTTING KNOB**

CUT SMALL GASKETS, WASHERS, BOLT HOLES  
1/4" - 2" (7-50mm) Diameter



## CUT SMALL GASKETS, WASHERS, BOLT HOLES 1/4"-2" (7-50mm) Diameter



**1.** Insert pivot post with offset pin through cutter block, keeping offset pin towards cutting blade. Slide washer onto pivot post. Thread knurled nut loosely onto pivot post..



**2.** Slide pivot post indicator to desired outer diameter (OD) on scale 0" - 2" (51 mm) on bottom of cutter block. Tighten knurled nut.



**3.** Insert center pin into center pin handle. Pierce center point of gasket material to create pilot hole.



**4.** Insert offset pin through pilot hole.



**5.** Flip gasket material over. Insert protruding offset pin into center hole on cutting knob.



**6.** Loosen Allen screws on cutter block. Slide cutting blade into position. Position cutting blade to protrude slightly beyond thickness of gasket material. Tighten Allen screws.



**7.** Hold cutting knob and material steady. With slight pressure, rotate cutter block clockwise relative to cutting knob to make cut.



**8.** For thick or hard to cut gasket materials, make several shallow passes to complete through cut. Alternatively, cut halfway through gasket material, flip material over, and complete cut.



**9.** For small flange gaskets or washers, Slide pivot post indicator to desired inner diameter (ID). Tighten knurled nut. Repeat cutting steps.