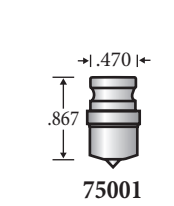


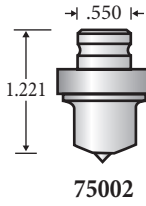


Hougen-Ogura™ Machines

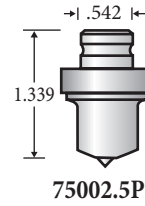
PUNCHES AND DIES



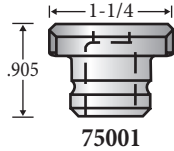
75001



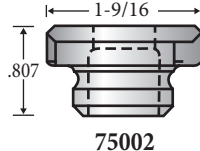
75002



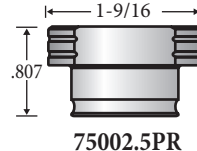
75002.5PR



75001



75002

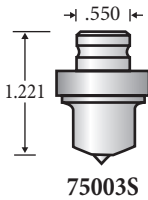


75002.5PR

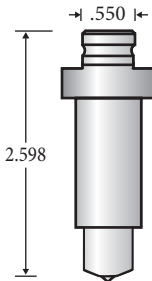
Max Punch Size: 7/16
Max Material Thickness: 1/4

Max Punch Size: 11/16
Max Material Thickness: 1/4

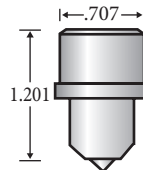
Max Punch Size: 3/4
Max Material Thickness: 1/4



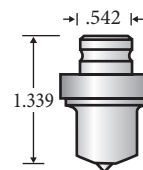
75003S



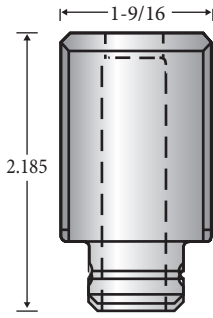
75003L



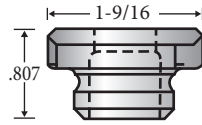
75004



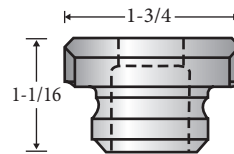
75004PR



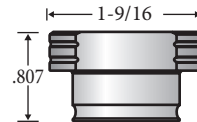
75003L



75003S



75004

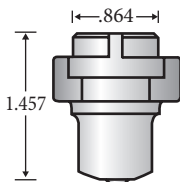


75004PR

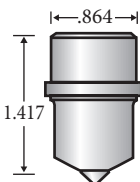
Max Punch Size: 25/32
Max Material Thickness: 1/4

Max Punch Size: 25/32
Max Material Thickness: 3/8

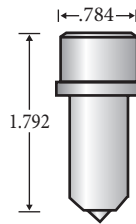
Max Punch Size: 25/32
Max Material Thickness: 3/8



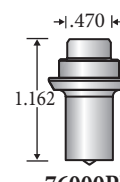
75005



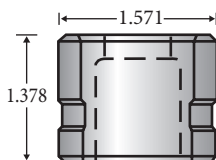
75006



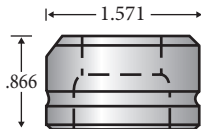
75006PR



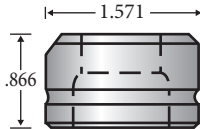
76000PR



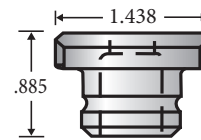
75005



75006



75006PR



76000PR

Max Punch Size: 7/8"
Max Material Thickness: 3/8"

Max Punch Size: 15/16"
Max Material Thickness: 1/2"

Max Punch Size: 15/16"
Max Material Thickness: 1/2"

Max Punch Size: 19/32"
Max Material Thickness: 1/4"

Hougen-Ogura™