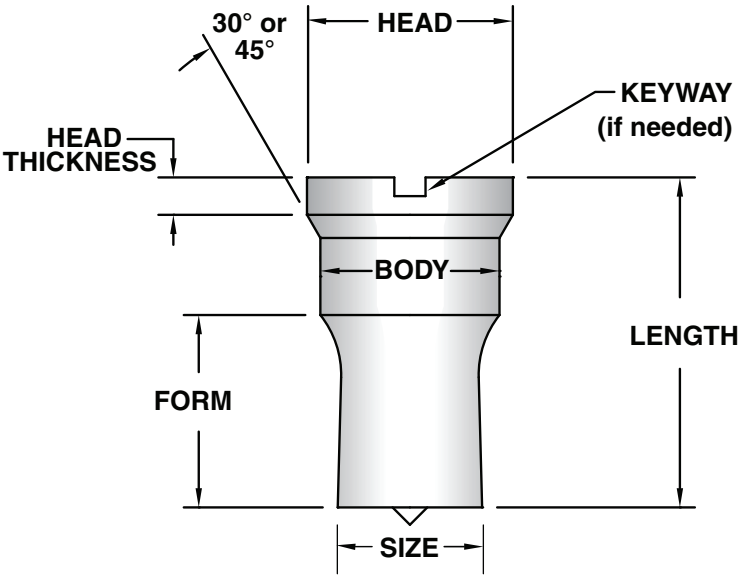
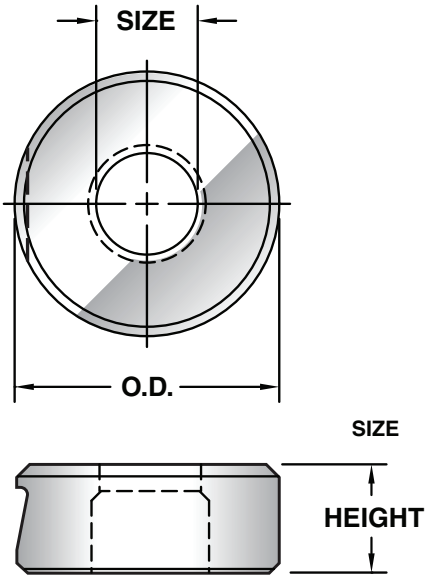
AMERICAN PUNCH COMPANY

PUNCH AND DIE DIMENSION WORKSHEET



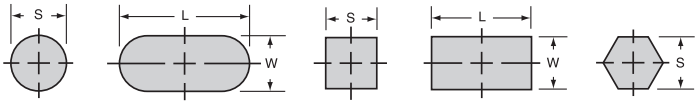
(Punch size is required hole size)

(Die hole size is determined by material thickness)



Please provide the following information:

SHAPE: ❑ Round ❑ Oblong ❑ Square ❑ Rectangle ❑ Hex



SIZE: (FOR ROUND, SQUARE & HEX)

SIZE: (FOR OBLONG & RECTANGLE) LENGTH X WIDTH

HEAD:

BODY:

FORM:

LENGTH:

HEAD THICKNESS:

KEYWAY: WIDE X DEEP

ANGLE: ❑ 30° ❑ 45°

Please provide the following information:

MATERIAL THICKNESS:

For material 3/16 to 1/2" use 1/32" total clearance to determine die hole size

For material 1/2 to 3/4" use 1/16" total clearance to determine die hole size

SIZE:

O.D.:

HEIGHT:

PMA PRECISION METALFORMING ASSOCIATION MEMBER

ISO 9001:2015 CERTIFIED

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