Custom Stamps and Dies

Straight Type
L = length over character
W = width
$\mathrm{H}=$ height

Inverted Wedge Type
L = length over character
$\mathrm{H}=$ height
W = width top
A = angle bottom


Shank Style
Rectangular Die
$\mathrm{L}=$ length of die over character
W = width of die
$\mathrm{H}=$ height of die
$\mathrm{D}_{\mathrm{s}}=$ Diameter of shank
$\mathrm{L}_{\mathrm{s}}=$ length of shank ( $\mathrm{L} \times \mathrm{W} \times \mathrm{H}$ )


Flat Style Rectangular Die L = length over character W = width $\mathrm{H}=$ height $\mathrm{Wb}=$ distance between center of mounting holes
 $\mathrm{Db}=$ diameter of bore

Retainer
$\mathrm{L}=$ length over character $\mathrm{W}=$ width
$\mathrm{Wb}=$ distance between center of mounting holes $D_{b}=$ diameter of bore $\mathrm{R}=$ radius $\mathrm{H}=$ height

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## Custom Stamps and Dies

## Straight Step Type

$\mathrm{L}=$ length over character
W = width
$\mathrm{H}=$ height
$\mathrm{L}_{\mathrm{s}}=$ Length from step to bottom of die D = depth of step $\mathrm{H}_{\mathrm{b}}=$ overall height of blank (LxWxH)
Step: ( $\mathrm{L}_{\mathrm{s}} \times \mathrm{D}$ )


## Knurl Step Type

L = length over character $\mathrm{W}=$ width $\mathrm{H}=$ height $\mathrm{L}_{\mathrm{s}}=$ length from step to bottom of die
D = depth of step
$\mathrm{H}_{\mathrm{b}}=$ overall width of blank (LxWxH)
A = angle
Step $=\left(L_{s} \times D\right.$ angle: $\left.A\right)$


Straight Groove Type
L = length over character W = width
$\mathrm{H}=$ height
$\mathrm{L}_{\mathrm{g}}=$ length from the middle of groove to bottom of die
D = depth of groove $\mathrm{W}_{\mathrm{g}}=$ width of groove (LxWxH)
Groove: $\left(\mathrm{L}_{\mathrm{g}} \times \mathrm{Wg} \times \mathrm{D}\right)$


## Shank Style Round Die

L = length of body over character
$\mathrm{D}=$ diameter of body
$\mathrm{L}_{\mathrm{s}}=$ length of shank
$D_{\mathrm{s}}=$ diameter of shank
(D $\times \mathrm{L}$ )
Shank: $\left(D_{s \times} L_{s}\right)$

## Knurl Groove Type

L = length over character
W = width
$\mathrm{H}=$ height
$\mathrm{L}_{\mathrm{g}}=$ length from the middle of groove to bottom of die D = depth of groove $\mathrm{W}_{\mathrm{g}}$ = width of groove (LxWxH)
Groove: ( $\mathrm{L}_{\mathrm{g} \times} \mathrm{W}_{\mathrm{g}} \times \mathrm{D}$ angle: A )


