

# Solid carbide 4 chamfered drill

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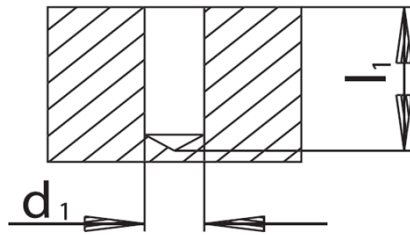
Fax: \_\_\_\_\_

Email: \_\_\_\_\_

Quantities: \_\_\_\_\_

Offer needed by: \_\_\_\_\_

### Dimensions workpiece:



drilled hole  $\varnothing$  = \_\_\_\_\_ tol.: \_\_\_\_\_

drilled hole depth = \_\_\_\_\_ tol.: \_\_\_\_\_

hole:  through hole  blind hole

cutting direction:  right  left

kind of coolant:  oil  emulsion  minimum lubrication  dry

cooling:  internal  external  other

shank:  HA  HB  HE  other

### Material to be machined:

Material name: \_\_\_\_\_

Strength: \_\_\_\_\_

Hardness: \_\_\_\_\_

Surface: \_\_\_\_\_

Pre-drilled / pre-casted: \_\_\_\_\_

current tool: \_\_\_\_\_

reason for changing: \_\_\_\_\_

Vc: \_\_\_\_\_

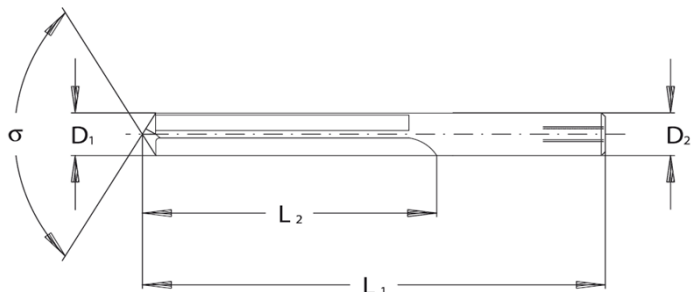
feed: \_\_\_\_\_

machine: \_\_\_\_\_

chucking: \_\_\_\_\_

coating: \_\_\_\_\_

### additional information:



D1= \_\_\_\_\_ tol.: \_\_\_\_\_ L1= \_\_\_\_\_ tol.: \_\_\_\_\_

D2= \_\_\_\_\_ tol.: \_\_\_\_\_ L2= \_\_\_\_\_ tol.: \_\_\_\_\_

$\alpha$ = \_\_\_\_\_ tol.: \_\_\_\_\_  $\sigma$ = \_\_\_\_\_ tol.: \_\_\_\_\_