

Contact Information

Company Name: _____ Date: _____
 Contact Name: _____ Phone: _____
 Address: _____ Fax: _____
 _____ Email: _____

Workpiece and Production Volume

Detail: _____
 Quantity of tools: _____
 Volume of production: _____ pcs/year

Workpiece Material

Structural steel, good machinability Grey cast iron, malleable
 Hardened steel Nodular cast iron
 Tool steel Aluminum (<10% Si)
 Stainless steel Aluminum (>10% Si)
 Other _____ Copper, bronze

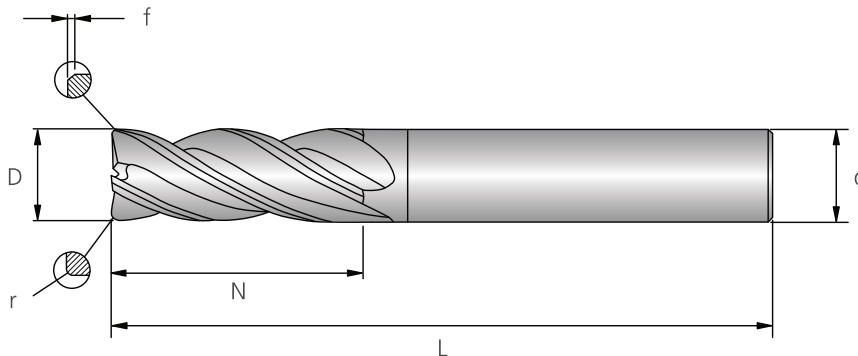
Coolant Supply

Through spindle
 Flood

Straight Shank DIN 6535

HA
 HE
 HB

Material code	Tensile strength (N/mm ²)	Hardness (HRC, HB, HV,...)
<input type="text"/>	<input type="text"/>	<input type="text"/>



Tool Information - specify inch or metric

	Tool Dimension	Tool Tolerance	Workpiece Tolerance
D = Diameter			
d = Shank diameter			
L = Overall length			
N = Milling depth			
f = Corner chamfer			
r = Corner radius			

Helix angle	30	40	45
# of Cutting edges			
Tapered end mill	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
End face cutting	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
Flat end face	Yes <input type="checkbox"/>	No <input type="checkbox"/>	

Please sketch workpiece below:

