

Fax to Ekstrom Carlson @ (815) 316-8120

Special tool quote request: Form cutter

Company:	Contact:
Customer #:	Department:
Address:	Phone:
	Fax:
	E-Mail:

Workpiece sketch:



		Tool: Form cutter	Dimension	Tolerance
		Shank- D		
		Total length		
Workpiece:		Number of cutting edges z		
		Straight toothed	<input type="checkbox"/>	
Tools required	pieces	R.H. spiraled, spiral angle	<input type="checkbox"/> <input type="checkbox"/> =	
Workpiece	pieces / year	L.H. spiraled, spiral angle	<input type="checkbox"/> <input type="checkbox"/> =	
		Cutting direction	<input checked="" type="checkbox"/> Right	<input type="checkbox"/> Left
		Coating	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
		Internal coolant supply & coolant outlet	<input type="checkbox"/> Yes: <input type="checkbox"/> Lateral <input type="checkbox"/> Central	
			<input type="checkbox"/> No	
		Straight shank	<input type="checkbox"/> HA <input type="checkbox"/> HE <input type="checkbox"/> HB	
		DIN 6535	<input type="checkbox"/> Other:	
		Machine info		
		Machine type		
		Spindle type / size		
		Spindle output (kW)		
		Cutting speed v _c (m/min)		

Work material to be machined:	
<input type="checkbox"/> Structural steel, good machining qualities	Material description
<input type="checkbox"/> Tool steel	
<input type="checkbox"/> Stainless steels	Strength Rm (N/mm ²)
<input type="checkbox"/> Hardened steel	
<input type="checkbox"/> Malleable iron	Hardness (HRC, HB, HV, ...)
<input type="checkbox"/> Spheroidal cast iron	
<input type="checkbox"/> Non-ferrous metals (brittle)	
<input type="checkbox"/> Non-ferrous metals (ductile)	
<input type="checkbox"/> Other	