



# Cutting Report - End mills

Customer:			
Customer No.:		Person in contact:	
Phone:		Fax:	
Division / Section:			
Ref.-No.:			

Component:			
Component No.:			
Work material:		Hardness:	HB
Work material No.:		Hardness:	HRC
Treatment:		Strength:	N/mm <sup>2</sup>

Type of machine:			
Performance:	kW	n (max.):	1/min
Working direction:		Size of holder:	
Type of tool holder:			
Lubrication:			

End mill No.:	1	2	3	4	5
Brand name:					
Type:					
End mill - Ø:					
Number of flute Z:					
n (1/min):					
v <sub>c</sub> (m/min):					
f (mm/U):					
f <sub>z</sub> (mm/Z):					
v <sub>f</sub> (mm/min):					
Axial depth a <sub>p</sub> (mm):					
Radial depth a <sub>e</sub> (mm):					
No. of work piece:					
Tool life (m):					
Tool wear VB (mm):					
Tool life limit:					

Chip shape:  Long chip <input type="checkbox"/> Short chip <input type="checkbox"/> Winding chip <input type="checkbox"/>	Summary / Comments:  
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Date:		Signature:	
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