
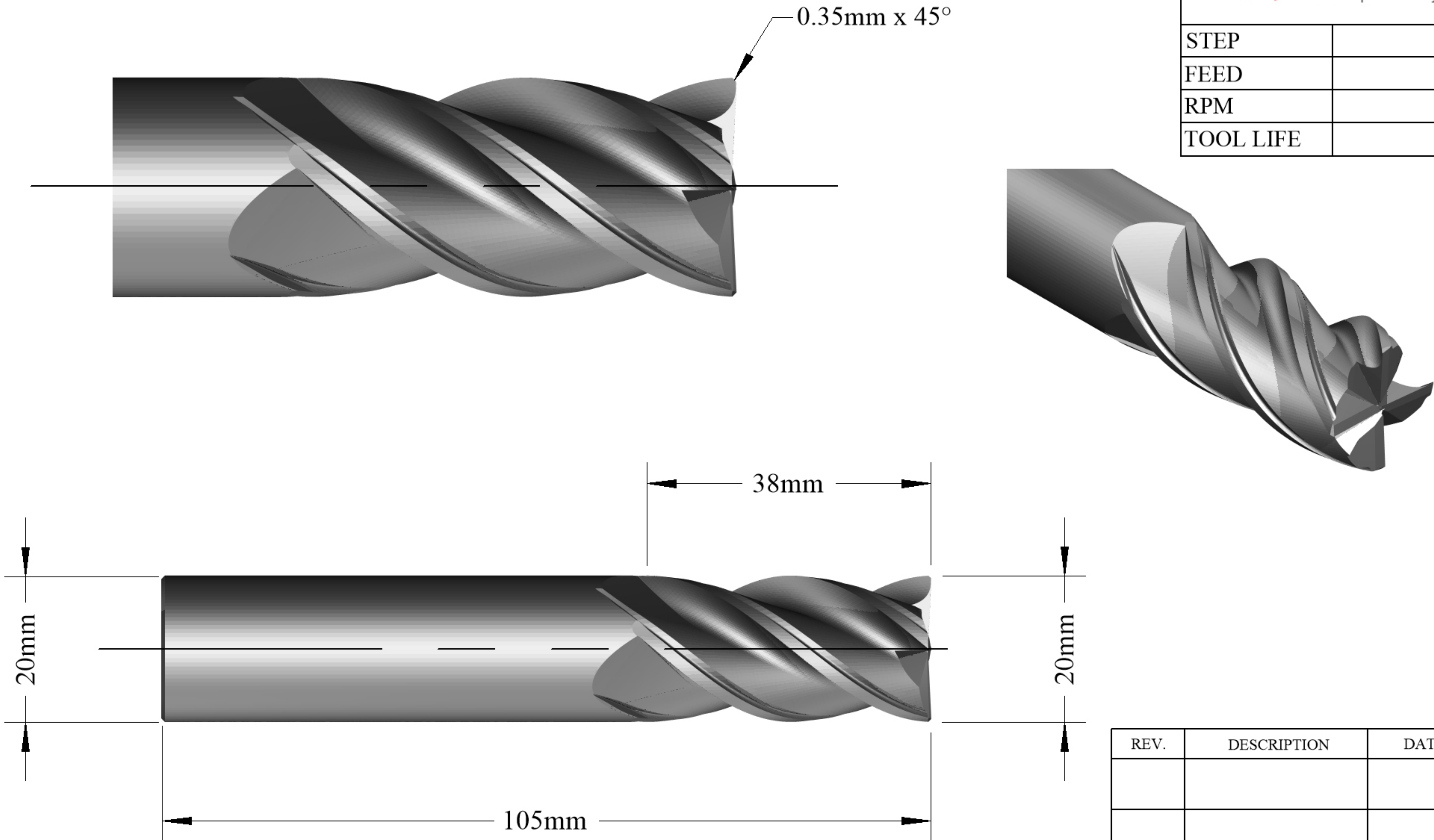

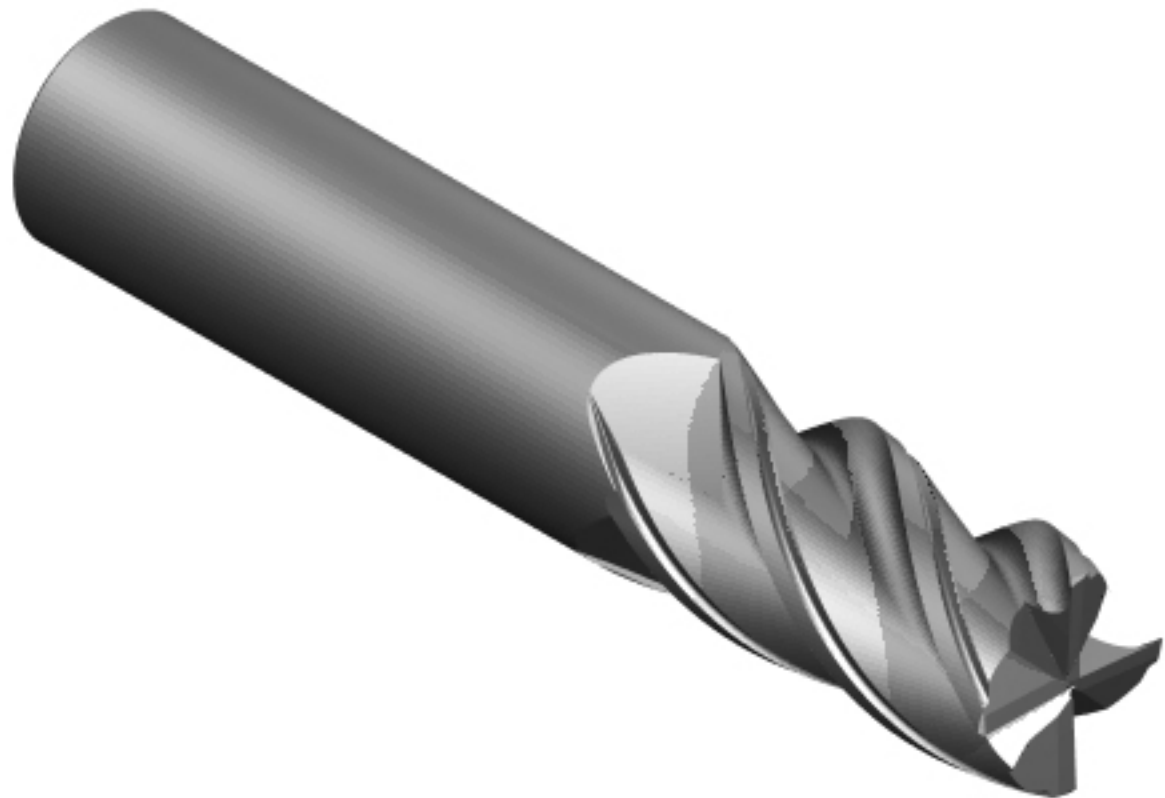
		
D	Diameter (End)	20mm
Ds	Diameter (Shank)	20mm
L	Length Of Cutting Edge	38mm
Ls	Length to Shank	
Dn	Shank Neck Diameter	
Lo	Overall Length (Blank)	105mm
T	Taper Angle (OD)	
R	Corner Radius	
N	Number Of Flutes	4
P	Primary Relief (OD)	
Rd	Raised Depth (OD)	
Rw	Raised Land (OD)	
Sw	Secondary Land Width	
F	Flute Depth	
Ra	Flute Rake (Hook)	
Ty	Relief style	
Pe	Primary Relief (End)	
Pl	Primary Land (End)	
Se	Secondary Relief (End)	
Da	Dish Angle (End)	
Ax	Axial Gash Angle	
h	Gash Pad Width	
H	Over Centre Length	
Y	Gash Web Thickness	
Hx	Helix Angle	
Ga	Gash Angle (L/S)	
Ro	Permissable Runout	
Rl	Raised Land Length	
		
QuickVend Location		
Quickgrind Stock		
QuickVend Stock		
Customer: N/A		Customer Approval: Grame Hogg Date: 13/2/19
<small>CUSTOMER APPROVAL: Please check all drawing details, signing this document will signify customer acceptance and will be final. Signatory confirms that they are authorised to sign such documents on behalf of the company.</small>		



	
STEP	
FEED	
RPM	
TOOL LIFE	

REV.	DESCRIPTION	DATE



 	
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Date: 8/2/19	Drawn: RS
Checked: KL	

TITLE Customer Drawing 4 Flute Carbide 20mm Endmill MX Coating			
PROPRIETARY DOCUMENT <small>This document is not to be copied or reproduced in whole or in part or communicated to third parties without the written consent of Quickgrind Ltd</small>			BLANK CMD20L105
SIZE A4	SPECIAL ID 802000	QUICKGRIND PART NO CE4D20x38C0.35LJ1A2B	REV 1
SCALE: 1 : 1		MATERIAL: Carbide	COATING: MX

IF IN DOUBT PLEASE ASK