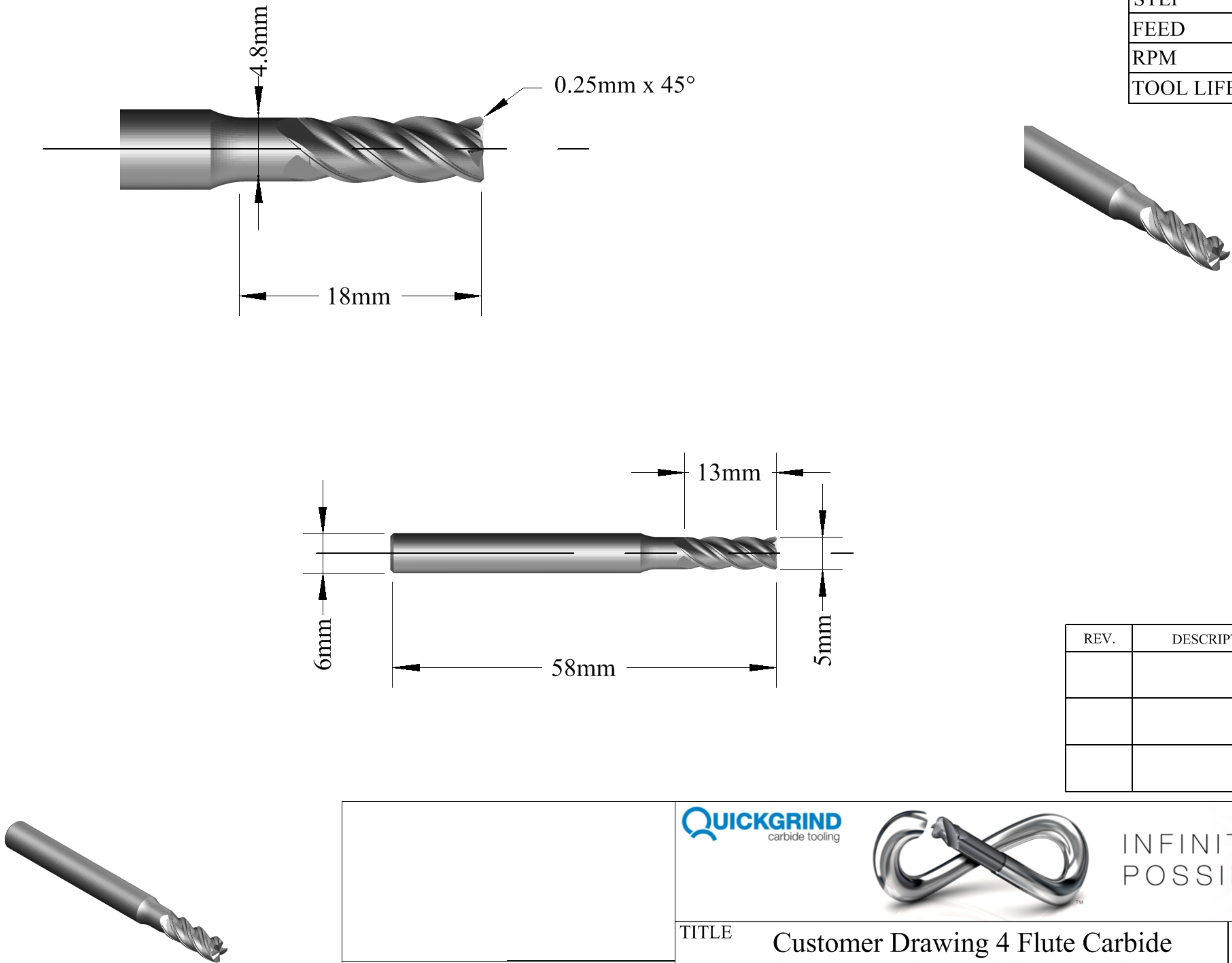


D	Diameter (End)	5mm
Ds	Diameter (Shank)	6mm
L	Length Of Cutting Edge	13mm
Ls	Length to Shank	18mm
Dn	Shank Neck Diameter	4.8mm
Lo	Overall Length (Blank)	58mm
T	Taper Angle (OD)	
R	Corner Radius	0.25mm
N	Number Of Flutes	4
P	Primary Relief (OD)	
Rd	Raised Depth (OD)	
Rw	Raised Land (OD)	
Sw	Secondary 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: Mike Stobart Date: 27/6/19
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.		



STEP	
FEED	
RPM	
TOOL LIFE	

REV.	DESCRIPTION	DATE

Unit 5701 Shannon Place. Shannon Way. Tewkesbury Gloucestershire GL20 8SL Tel +44 (0)1684 294090 Fax +44 (0)1684 293168		TITLE Customer Drawing 4 Flute Carbide 5mm Q-Cut Endmill MX Coating		 THIRD ANGLE	
Date: 22/5/19		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 CMD6L58	
Drawn: IV		SIZE A4	SPECIAL ID 805000	QUICKGRIND PART NO CE4D5x13-18C0.25DB1A2B	REV 1
Checked: KL		SCALE: 1 : 1		MATERIAL: Carbide	COATING: MX

IF IN DOUBT PLEASE ASK