

# ZX Application Data Sheet

Date	
Customer	
Address	

Machine Type	
Machine Spindle	

Tel: **+44 (0)2476 383792**  
 Fax: **+44 (0)2476 344433**  
 Email: **sales@cogsdill.co.uk**  
 Website: **www.cogsdill.co.uk**

Contact	
Email	
Telephone	

## Machine Spindle Details

<b>A</b>		Spindle Diameter ( $\pm 0.1\text{mm}$ )
<b>B</b>		Spindle Sleeve Diameter ( $\pm 0.025\text{mm}$ )
<b>C</b>		Axial Distance, Spindle Face from Spindle Sleeve Face ( $\pm 0.1\text{mm}$ )
<b>D</b>		Angular Relationship between Spindle Centreline Vertical and Spindle Sleeve Drive Keys ( $X^\circ -X'$ )
<b>E</b>		Width of Spindle Sleeve Drive Keys ( $\pm 0.025\text{mm}$ )
<b>F</b>		Height of Spindle Sleeve Drive Keys ( $\pm 0.1\text{mm}$ )
<b>G</b>		Angular Relationship between Spindle Centreline Vertical and Spindle Drive Keys ( $X^\circ -X'$ )
<b>H</b>		Width of Spindle Drive Keys ( $\pm 0.025\text{mm}$ )
<b>I</b>		Height of Spindle Drive Keys ( $\pm 0.1\text{mm}$ )
<b>J</b>		Axial Distance, Spindle Sleeve Face from Headstock Face ( $\pm 0.1\text{mm}$ )
<b>K</b>		Angular Relationship between Spindle Centreline Vertical and First Spindle Sleeve Bolt ( $X^\circ -X'$ )
<b>L</b>		PCD of Spindle Sleeve Bolts (Assuming Equi-spaced) ( $\pm 0.05\text{mm}$ )
<b>M</b>		Number of Spindle Sleeve Bolts Bolt Size and thread Specification
<b>N</b>		Specification of Taper shank (eg ANSI B5.50, 1" -8UN)
<b>O</b>		Specification of Retention Knob if required

## Fixed Spindle Details if Required

<b>P</b>		Angular Relationship between Spindle Centreline Vertical and Spindle Sleeve Drive Keys ( $X^\circ -X'$ )
<b>Q</b>		Angular Relationship between Spindle Centreline Vertical and Spindle Drive Keys ( $X^\circ -X'$ )
<b>R</b>		Fixed Spindle location Diameter ( $\pm 0.1\text{mm}$ )
<b>S</b>		Drive Key Depth ( $\pm 0.1\text{mm}$ )
<b>T</b>		Fixed Spindle Outer Diameter ( $\pm 0.1\text{mm}$ )
<b>U</b>		Width of Fixed Spindle Drive Key (H7)
<b>V</b>		PCD of Spindle Sleeve Bolts (Assuming Equi-spaced) ( $\pm 0.05\text{mm}$ )
<b>W</b>		Number of Spindle Sleeve Bolts Bolt Size and thread Specification

	(Table Width 1) X (Table Width 2)
	Distance from Table C/L to Milling Spindle (Max and Min)

Please note any Possible Obstructions or other notes below:


# ZX Application Data Sheet

