







TOLERANCES							DIMENSIONS			PART SUPPLY			DESIGN INTENT		© COPYRIGHT		MANUFACTURING SKILLS QUEENSLAND		monochrome			
• Tolerances to ISO 2768-mK unless otherwise stated. • For dimensions under 0.5mm tolerance is ±0.05. • ISO 2768-1: Per below table (class indicated by check mark). • ISO 2768-2: K (medium)							• All dimensions are in millimetres unless otherwise indicated. • Critical inspection dimension:  • Dimensions with ** may require adjustment during tool trials. • First article inspection number:  (supplier to provide a report detailing accuracy to each of these dimensions). • Other dimensions for reference.			• Break all sharp edges R0.2 max. • Cosmetic surfaces to be free of scratches, tool marks, and gouges. • Part to be clean and free of oil, grease, and other foreign contaminants. • Remove dross and tabs from cut edges • Minimise handling marks on all external surfaces. • Minimise tooling/die marks on external bends. • No visible cracking/crazing permitted on bends.			Unless otherwise specified, fabricate per this drawing. The 3D model represents the final formed condition for reference.		 		This drawing is supplied in confidence. Do not disclose to any third party without prior written consent from Manufacturing Skills Queensland				 www.monochrome-design.com	
LINEAR - PERMISSIBLE DEV. IN MM FOR RANGES IN NOMINAL LENGTHS							SURFACE TEXTURE KEY (RA STANDARD)			PROJECT NAME		COLOUR: Self-Colour		PART NAME: MONO_038-p216								
CLASS	0.5 - 6mm	6 - 30mm	30 - 120mm	120 - 400mm	Over 400mm	Fishing Rod Spike																
<input type="checkbox"/> FINE	±0.05mm	±0.1mm	±0.15mm	±0.2mm	±0.3mm	DRAWING TYPE				Part Drawing		FINISH: Supplier Finish										
<input checked="" type="checkbox"/> MEDIUM	±0.1mm	±0.1mm	±0.3mm	±0.5mm	±0.8mm	DATE CREATED				Monday, 15 September 2025		MATERIAL: Steel Tube										
<input type="checkbox"/> COARSE	±0.3mm	±0.5mm	±0.8mm	±1.2mm	±2.0mm	Refer to 3D part and surface finish sheet for application			NOTES:		DESCRIPTION: Rod Rest Tube											
CLASS	0 - 10mm	10 - 50mm	50 - 120mm	120 - 400mm	Over 400mm				Monday, 15 September 2025						Steel Tube							
<input type="checkbox"/> FINE	±1°	±0°30'	±0°20'	±0°10'	±0°5'				Orange						Debur							
<input checked="" type="checkbox"/> MEDIUM	±1°	±0°30'	±0°20'	±0°10'	±0°5'				Green						Smooth							
<input type="checkbox"/> COARSE	±1° 30'	±1°	±0°30'	±0°15'	±0°10'	Refer to 3D part and surface finish sheet for application			Blue		Polish		DO NOT SCALE DRAWING									
CLASS	0 - 10mm	10 - 50mm	50 - 120mm	120 - 400mm	Over 400mm				Orange		Debur											
<input type="checkbox"/> FINE	±1°	±0°30'	±0°20'	±0°10'	±0°5'				Green		Smooth											
<input checked="" type="checkbox"/> MEDIUM	±1°	±0°30'	±0°20'	±0°10'	±0°5'				Green		Smooth											
<input type="checkbox"/> COARSE	±1° 30'	±1°	±0°30'	±0°15'	±0°10'	Refer to 3D part and surface finish sheet for application			Blue		Polish		SCALE:1:2									
CLASS	0 - 10mm	10 - 50mm	50 - 120mm	120 - 400mm	Over 400mm				Orange		Debur											
<input type="checkbox"/> FINE	±1°	±0°30'	±0°20'	±0°10'	±0°5'				Green		Smooth											
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