

P21/G and P28/G screw-in probes similar to P60/G Series, for closer centres  
2.54mm centres 5.3mm travel. P28/G has Ø1.3 mm plunger.

SPECIFICATION		TIP STYLES					
<b>SERIES 21/G</b>	<b>PROBE P21/G</b>	Recommended minimum centres: 2.54mm	<b>P21/G-A</b>	<b>P21/G-B/B1/B2</b>	<b>P21/G-BST</b>	<b>P21/G-BT80</b>	<b>P21/G-C/C1/C2/C4/C5</b>
	<b>MECHANICAL</b>	Full travel: 5.3mm					
	Recommended working travel: 4.0mm		STEEL	STEEL	STEEL	STEEL	STEEL
	<b>SPRING FORCE</b>	Preload: 0.3N 0.4N 0.35N 0.75N 1.0N					
	@ Working travel: 0.7N 1.0N 1.5N 2.25N 3.0N						
	<b>ORDER PART NO.</b> -07 -0 -1 -2x -2						
	<b>ELECTRICAL</b>						
	Max current: 3.0 amps						
	Terminal resistance: <25m ohms						
	Recommended hole size: 2.0mm						

RECEPTACLES		
<b>R21/G-C</b>	<b>R21/G-S</b>	<b>R21/G-SV</b>

NOTE: For high current P21/G please see page 42

SPECIFICATION		TIP STYLES					
<b>SERIES 28/G</b>	<b>PROBE P28/G</b>	Recommended minimum centres: 2.54mm	<b>P21/G-C-INS</b>	<b>P21/G-C1-INS</b>	<b>P21/G-D0/DL1</b>	<b>P21/G-D/D2/D5/D6</b>	<b>P21/G-D3/D4</b>
	<b>MECHANICAL</b>	Full travel: 5.3mm					
	Recommended working travel: 4.0mm		STEEL	STEEL	STEEL	STEEL	STEEL
	<b>SPRING FORCE</b>	Preload: 0.35N 1.0N					
	@ Working travel: 1.5N 3.0N						
	<b>ORDER PART NO.</b> -1 -2						
	<b>ELECTRICAL</b>						
	Max current: 3.0 amps						
	Terminal resistance: <25m ohms						
	Recommended hole size: 2.0mm						

<b>P28/G-A1</b>	<b>P28/G-B</b>	<b>P28/G-BST</b>	<b>P28/G-BT80</b>	<b>P28/G-C/C5</b>	<b>P28/G-C-INS</b>	<b>P28/G-D/D1/D2/D4</b>	<b>P28/G-D3</b>
STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL
<b>P28/G-E</b>	<b>P28/G-EB</b>	<b>P28/G-F</b>	<b>P28/G-FN</b>	<b>P28/G-G/G1</b>	<b>P28/G-H</b>	<b>P28/G-K3</b>	<b>P28/G-Q5</b>
STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL

Note: R21/G-S and R21/G-C are for both Series P21/G and P28/G

**PROBE ORDER CODE**  
**P21/G - B - 0**  
 Series Tip Style Spring Force

Note: Tip Material shown Black - Standard Stock Item Blue - Optional On Request Purple = Minimum order quantity