

SERIES 21/G-SP

SPECIFICATION

PROBE P21/G-SP

MECHANICAL
 Full travel: 5mm
 Recommended working travel: 4mm

SPRING FORCE
 Preload: 0.35N 0.8N
 @ Working travel: 1.5N 3.0N

ORDER PART NO. -1 -2

Refer to page 23 for receptacle R21/G-S
 Other springs available on request

TIP STYLES

P21/G-Dx

P21/G-D7

P21/G-Fx

TYPES

SP

STEEL / BeCu

SP3

STEEL / BeCu

ORDER PART NO	TIP DIAMETER "A"	COLLAR DIAMETER "B"	TIP LENGTH "C"	OAL LENGTH "D"
P21/G-D1-x-SP/SP3	0.80	2.5	2.8	36.1
P21/G-D2-x-SP/SP3	0.65	3.0	3.4	36.3
P21/G-D3-x-SP/SP3	1.0	2.5	2.6	35.5
P21/G-D4-x-SP/SP3	0.8	2.5	4.6	37.9
P21/G-D5-x-SP/SP3	0.8	3.5	3.2	36.1
P21/G-D6-x-SP/SP3	0.8	2.3	3.2	36.1
P21/G-D7-x-SP	0.65	1.5	2.7	36.0
P21/G-D8-x-SP3	0.8	2.8	5.3	38.2
P21/G-D9-x-SP3	0.8	2.5	4.0	36.9
P21/G-D10-x-SP	1.0	1.8	2.0	35.3
P21/G-D11-x-SP3	1.2	2.5	2.2	35.1
P21/G-D12-x-SP3	1.2	2.5	2.5	35.4
P21/G-D13-x-SP3	1.5	3.0	2.5	35.4
P21/G-F1-x-SP	0.7	1.8	2.0	35.3
P21/G-F2-x-SP/SP3	1.0	2.5	3.5	36.8
P21/G-F3-x-SP/SP3	1.0	2.3	3.3	36.2
P21/G-F4-x-SP3	1.0	2.5	3.0	35.9
P21/G-F5-x-SP3	1.0	2.5	3.18	38.6
P21/G-F6-x-SP/SP3	1.3	2.5	3.0	35.9
P21/G-F7-x-SP3	1.4	3.5	1.6	36.9
P21/G-F8-x-SP3	1.5	3.5	2.0	34.9
P21/G-F9-x-SP/SP3	1.5	3.0	2.5	35.4
P21/G-F10-x-SP3	1.8	3.5	1.6	36.9

Other sizes available on request for both types.

Note: SP3 type requires special tool. Details on request.

RECEPTACLES

R21/G-C

R21/G-S

R21/G-SV

PROBE ORDER CODE

P21/G - Dx-X - SP or SP3

Series Tip Style Spring Type

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