

P41 several purpose probe 5.0mm centres P41W probe with wire-wrap tail
P42 with moveable through plunger 4.50mm min spacing

SPECIFICATION

SERIES 41/41W

PROBE P41W P41

Recommended minimum centres: 4.00mm 5.0mm

MECHANICAL
Full travel: 6.0mm
Recommended working travel: 4.8mm

SPRING FORCE
Preload: 0.25N 0.6N
@ Working travel: 1.5N 3.0N

ORDER PART NO. -1 -2

ELECTRICAL
Max current: 5.0 amps
Terminal resistance: <20m ohms
Recommended hole size: 3.5mm

SPECIFICATION

SERIES 42

PROBE P42

Recommended minimum centres: 4.5mm

MECHANICAL
Full travel: 7.0mm
Recommended working travel: 5.6mm

SPRING FORCE
Preload: 0.3N 0.6N
@ Working travel: 1.5N 3.0N

ORDER PART NO. -1 -2

ELECTRICAL
Max current: 5.0 amps
Terminal resistance: <30m ohms
Recommended hole size: 3.5mm

RECEPTACLES

RECEPTACLES

Note: P41/P41W & P42 use R42 receptacles

NEW SCREW-IN VERSION OF P42 = P309/G SERIES. SEE PAGE 19

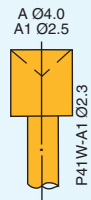
PROBE ORDER CODE

P41 - B - 1

Series Tip Style Spring Force

TIP STYLES

P41-A/A1



STEEL

P41-B



STEEL

P41-C/C1/C2/C3/C4



STEEL

P41-D



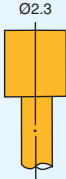
STEEL

P41-F



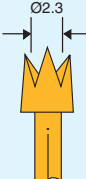
STEEL

P41-F3



STEEL

P41-G



STEEL

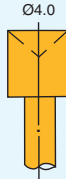
SPACER

SPACER

Spacers are used to increase the shoulder height of the probe.
Used for Series P41 P41W, P42

Note: Other P41 Tip Styles possible on request. Refer to page 12 Series P60 Subject to availability and quantity

P42-A



BeCu

P42-B



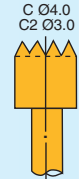
STEEL

P42-BLST



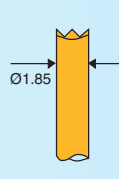
STEEL

P42-C/C2



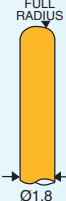
STEEL

P42-C1



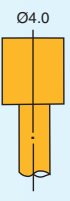
STEEL

P42-D1



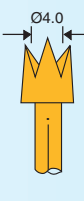
STEEL

P42-F



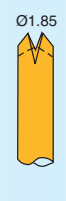
STEEL

P42-G



STEEL

P42-G1



STEEL

P42-H



STEEL