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**General Dimensions**

8000A Series Gauge
100mm Lower Back Connection
Mounting Code "0" (Stem Mount)

**Connection Code** | **Pressure Connection** | **Depth in [mm]**
--- | --- | ---
02 | 1/4 NPT | 2.82 [71.6]
04 | 1/2 NPT | 2.92 [74.1]
13 | G1/4B | 2.69 [68.3]
15 | G1/2B | 3.01 [76.3]
41 | M14x1.5 | 2.81 [71.4]
16 | M20x1.5 | 3.01 [763]
KA | 1/4 BSPT | 2.73 [69.3]
KD | 1/2 BSPT | 2.92 [74.1]
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M5x.8X45 Fasteners Included (2X)

[22.2mm] 0.88in

(Square Flats)

[7.6mm] 0.30in

(Depth)

[118mm] 4.65in

Recommended Panel Hole Size

MIN: 3.94in [100.0mm]
MAX: 4.02in [102.0mm]

This print certified correct for

General Dimensions

8008A Series Gauge
100mm Lower Back Connection
Mounting Code "1" [Panel Mount (Socket)]

Customer's Name

Customer's Order No.

Ashcroft Order No.

Certified by

Date

070A4128 B
Recommended Panel Hole Size

MIN: 4.04in [102.5mm]
MAX: 4.15in [105.4mm]
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Recommended Panel Hole Size

MIN: 4.04in [102.5mm]
MAX: 4.15in [105.4mm]

Connection Code | Pressure Connection | Depth [mm] |
----------------|---------------------|------------|
02             | 1/4 NPT             | 2.82 [71.6]|
04             | 1/2 NPT             | 2.92 [74.1]|
13             | G1/4B               | 2.69 [68.3]|
15             | G1/2B               | 3.01 [76.3]|
41             | M14x1.5             | 2.81 [71.4]|
16             | M20x1.5             | 3.01 [76.3]|
KA             | 1/4 BSPT            | 2.73 [69.3]|
KD             | 1/2 BSPT            | 2.92 [74.1]|

SCALE 1:4

(04 Connection Shown)
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**Recommended Panel Hole Size**

**MIN:** 4.04in [102.5mm]  
**MAX:** 4.15in [105.4mm]

**Connection Code** | **Pressure Connection** | **Depth in [mm]**
---|---|---
02 | 1/4 NPT | 2.82 [71.6]
04 | 1/2 NPT | 2.92 [74.1]
13 | G1/4B | 2.69 [68.3]
15 | G1/2B | 3.01 [76.3]
41 | M14x1.5 | 2.81 [71.4]
16 | M20x1.5 | 3.01 [763]
KA | 1/4 BSPT | 2.73 [69.3]
KD | 1/2 BSPT | 2.92 [74.1]

 SCALE 1:4
Recommended Panel Hole Size

MIN: 4.04in [102.5mm]  
MAX: 4.15in [105.4mm]
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**Recommended Panel Hole Size**

MIN: 4.04in [102.5mm]  
MAX: 4.15in [105.4mm]