

Probe Mounting Bracket

The advantage of external mount probes is that the probes are accessible while the machine is running. If external mounting is not possible, then internal mount is an option. This bracket facilitates the internal mount design.

The internal mount brackets are complete with M5 x 35 mm mounting screws and lock washers. The bracket is designed so a lock nut is not required to secure the probe.

Brackets are available for the following transducer threads:

M6 x 0.5 (PR 6422)

M10 x 1.0 (PR 6423)

M18 x 1.5 (PR 6424 and PR 6425)

1/4" – 28 UNF – 2A (PR 6422)

3/8" – 24 UNF – 2A (PR 6423)

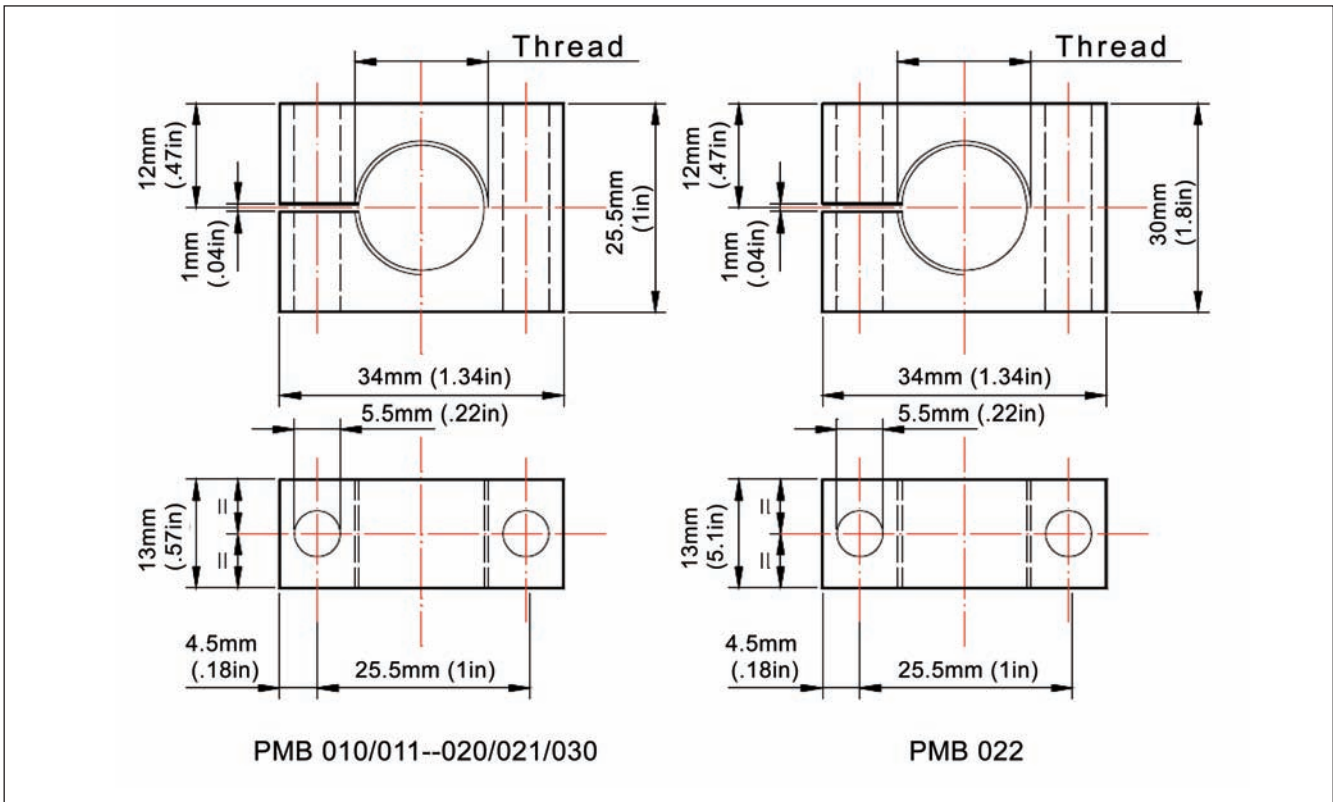


- Easy mount design
- Allows adjustment of initial gap
- Proven design for precise transducer mounting
- Complete with screws and lock washers
- Probe mounting brackets for use with sensors PR 6422, PR 6423, PR 6424, PR 6425

Technical Data

| | |
|------------------|---|
| Bracket | Aluminum, AL K3 |
| Screws | Stainless steel, DIN 912 |
| Lock washers | 2.041, DIN 463 |
| Net weight | 100 g (3.53 oz) |
| Gross weight | 150 g (5.29 oz) |
| Packaging volume | 1.5 dm ³ (0.053 ft ³) |
| Accessories | 2 screws M5 x 35 mm (.20 x 1.38 in) 2 screws M5 x 40 mm (PMB 022) (.20 x 1.57 in) 2 lock washers |

Dimensions



Ordering Information

| Model Number | Product Description |
|--------------|-----------------------------------|
| PMB 010 | M 6 x 0,5 for PR 6422/0x |
| PMB 020 | M10 x 1,0 for PR 6423/0x |
| PMB 030 | M18 x 1,5 for PR 6424 and PR 6425 |
| PMB 011 | 1/4"-28UNF-2A for PR 6422/1x |
| PMB 021 | 3/8"-24UNF-2A for PR 6423/1x |
| PMB 010 | M10 x 1,0 for PR 6422/0x |

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