**(A)** 

## IN-LINE PRESSURE GAUGE SERIES MAN L

The MAN L pressure gauge belongs to the LINE ON LINE® family, which means it can be connected to all the other components in series or in parallel.

Available in the version for pipe-pipe connection with two push-in fittings, and in the version for thread-pipe connection with a brass nickel-plated male thread and a push-in fitting.

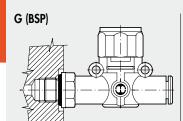
Though small in size, this pressure gauge, which is supplied in a metal casing, ensures accurate reading. It can be angled in any direction simply by rotating manually.

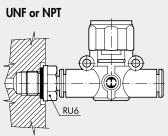


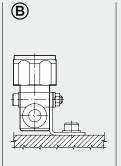


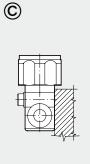
| TECHNICAL DATA          |     | Ø 4 (Ø5/32")  | Ø6 | Ø 1/4" | Ø 8 (Ø5/16") |
|-------------------------|-----|---|----|--------|--------------|
| Operating pressure      | MPa | 1.2   |    |        |              |
|                         | bar | 12  |    |        |              |
|                         | psi | 174   |    |        |              |
| Temperature range       | °C  | - 20 to + 60  |    |        |              |
|                         | °F  | - 4 to + 140  |    |        |              |
| Precision               |     | ± 4% full scale   |    |        |              |
| Recommended pipe        |     | Rilsan PA11 - Nylon 6 - Polyamide 12 - Polypropylene                            |    |        |              |
| Fluid                   |     | Lubricated or unlubricated filtered compressed air; if used, must be continuous |    |        |              |
| Compatibility with oils |     | See chapter Z1  |    |        |              |
|                         |     |   |    |        |              |
|                         |     |   |    |        |              |
|                         |     |   |    |        |              |
|                         |     |   |    |        |              |
|                         |     |   |    |        |              |
|                         |     |   |    |        |              |
|                         |     |   |    |        |              |
|                         |     |   |    |        |              |
|                         |     |   |    |        |              |
|                         |     |   |    |        |              |

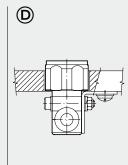
## **ASSEMBLY OPTIONS**











## How to mount the MAN L:

- Fig. (a) G (BSP): With the male threaded port it is possible to mount the MAN L straight onto the female thread.

  UNF or NPT: Adding a RU6 fitting, with his male UNF or NPT thread, it is possible to mount the MAL L straight on to the actuator or the control valve.
- Fig. ® Fixing to the plate with the special SQU L bracket.
- Fig. © There are two robust rings on the plastic body for fixing the MAN L straight onto the wall.
- Fig. D Use the SQL L bracket for panel mounting the MAN L.



