MF 90° ELBOW with a male threaded G1 and a female threaded end G

Fittings with GAS threading Fittings



MODEL CODE: LZWMF

TECHNICAL DATA SHEET

Connectivity standard: Internal thread GAS cylindrical ISO 228/1.

External thread GAS cylindrical ISO 228/1

Bucchi srl for pipe fittings adopts as standard connection ISO 228/1; in order to improve hydraulic seal has decided to create its own internal regulations, based on a soft conical thread. Therefore it is noted that to

ensure the hydraulic seal declared

Material: Polypropylene (PP)

Color: Black (RAL 9011)

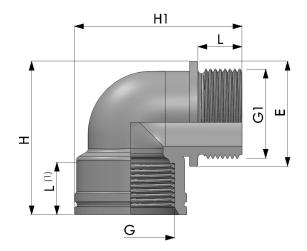
Operating pressure: 10 bar at 20°C

Max working temperature: 80°C

Torques

| · · · · · · · · · · · · · · · · · · · | | | | | | | | | |
|--|------|------|------|-------|-------|-------|-------|-------|--|
| Filettature - Threads - Filetts | 1/4" | 3/8" | 1/2" | 3/4" | 1" | 1"1/4 | 1"1/2 | 2" | |
| Serraggio Max materiale PP - Max Tightening PP material - Serrage Max Matériel PP | 2 Nm | 3 Nm | 6 Nm | 8 Nm | 10 Nm | 15 Nm | 20 Nm | 25 Nm | |
| Serraggio Max materiale PA - Max Tightening PA material - Serrage Max Matériel PA | 3 Nm | 5 Nm | 8 Nm | 10 Nm | 12 Nm | 17 Nm | 30 Nm | 35 Nm | |

The maximum tightening torques specified for fittings depend on the compliance of the threads that reference to international specifications on the threads.



MF 90° ELBOW with a male threaded G1 and a female threaded end G 4000 - Outdoor & Gardening

Dimensions

| Code | G1 | G | L | L(1) | Н | H1 | E |
|---------|-------|-------|----|------|------|-------|------|
| LZWMF14 | 1"1/4 | 1"1/4 | 21 | 24,5 | 72,5 | 79,5 | 49,5 |
| LZWMF11 | 1"1/2 | 1"1/2 | 21 | 24,5 | 80 | 88,5 | 61 |
| LZWMF20 | 2" | 2" | 24 | 28 | 96,5 | 106,5 | 96,5 |