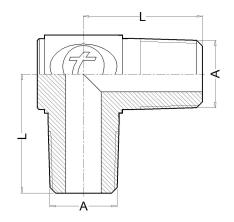




# Male Threaded Elbow

Male Threaded Elbow are used to assemble on 90° two pipes or components with female threaded.



#### **Features**

- Wide range of sizes and connections.
- Suitable for pipes of different materials.
- Anti-leakage guarantee.
- Threaded NPT ends according to ANSI B1.20.1.
- Threaded BSP ends according to DIN ISO 228-1.
- Max. working pressure according to ASME B31.1.

#### **Technical data**

Α	Code NPT	Code BSP	L (mm)	Max. Pres. (bar)
1/8"	91400	91450	18.5	517
1/4"	91401	91451	25	517
3/8"	91402	91452	27	448

Α	Code NPT	Code BSP	L (mm)	Max. Pres. (bar)
1/2"	91403	91453	29	448
3/4"	91404	91454	37.5	448
1"	91405	91455	47	414

## **Materials**

Among the wide range of alloys existing, TECVAL has selected those considered by our customers as most suitable, which we stock to ensure a quick and effective supply: AISI-316L (1.4404) A4, AISI-316Ti (1.4571) A6, AISI-904L (1.4539) A9, Duplex (1.4462) AD, SuperDuplex (1.4410 / 1.4501) AS, 254-SMO (1.4547) AV, Alloy 400 (2.4360) MO, Alloy 625 (2.4856) IN, Alloy 825 (2.4858) CO, Titanium Gr.2 (3.7034) T1, Hastelloy C-276 (2.4819) HA. Whether you do not find the required alloy or need further information about our special alloys valves and fittings, please address your inquiry to our Technical Department.

# **Ordering information**

The fittings references are formed in two parts:

Fitting Code Look for it in the technical data.

Material Code Look for it in the materials list.

Example: Male Elbow AMC 1/2"NPT AISI-316L will be: 91403 A4. The reference required to place the order is 91403A4.

## **Packaging**

All TECVAL fittings are supplied packed in individual polyethilene airtight bags. Everything is 100% recyclable.



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