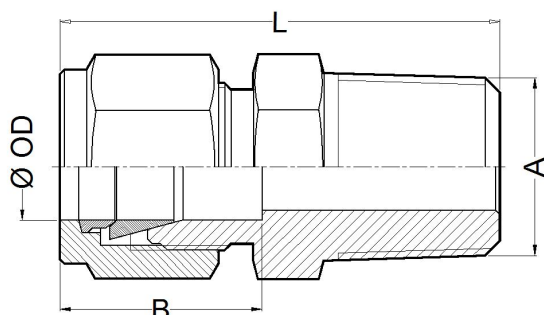




# CMR

## Threaded Male Connector (NPT & BSP)

The CMR two-ferrule compressing fittings are used to assemble a threaded end to a metric or fractional tube. The resulting union is completely hermetic, both for high pressure and high temperatures.



### Features

- Easy and fast mounting.
- Resistant to vibration.
- Hard fastening and union without twisting.
- Anti-leakage guarantee.
- Metric tube from 6mm to 12mm.
- Fractional tube from 1/4" to 3/4".
- Threaded NPT ends according to ANSI B1.20.1.
- Threaded BSP ends according to DIN ISO 228-1.

### Technical data

Ø OD	A	Code NPT	Code BSP	B (mm)	L (mm)
6	1/4"	80009	80109	16	38
6	1/2"	80011	80111	16	44
1/4"	1/4"	80012	80112	16	38
1/4"	1/2"	80014	80114	16	44
8	1/4"	80017	80117	17	39
3/8"	1/4"	80019	80119	17	40
3/8"	1/2"	80021	80121	17	45
10	1/4"	80022	80122	17	41

Ø OD	A	Code NPT	Code BSP	B (mm)	L (mm)
10	1/2"	80024	80124	17	45
12	1/4"	80025	80125	23	43
12	1/2"	80027	80127	23	47
1/2"	1/4"	80029	80129	23	43
1/2"	1/2"	80031	80131	23	47
3/4"	1/2"	80041	80141	24	49
3/4"	3/4"	80042	80142	24	50

### Materials

SuperDuplex (1.4410 / 1.4501) **AS**

AISI-904L (1.4539) **A9**

### 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: Threaded Male Connector CMR 6mm OD x 1/4"NPT Superduplex will be: **80009 AS**.

The reference required to place the order is **80009AS**.

### Packaging

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



TECVAL S.L.  
C/Berlin, 1 Nave 4  
Pol.Can Torrella  
08233-VACARISSES  
Barcelona - SPAIN  
Tel: +34 938 280 055  
tecval@tecval.es