

**No end-thrust expansion joint**



Anvis Industry has designed rubber expansion joints that do not create any end-thrust on the piping system. The efforts generated are only linked to their own stiffness when they are deformed by displacement.

No more tie-bar systems are needed and the expansion joint gives to the system a better resistance against earthquake without any mechanical fitting that hinder movement.

**DILATOFLEX® K2**

**Working conditions :**

- Compression : 40 to 50 mm
- Elongation : 30 mm
- Lateral : 30 to 40 mm
- Angular : 25°
- 16 bar /90°C – 100°C (according to the fluid)
- Range : ND Ø32mm to 250mm
- Burst pressure >100 bar

**Anvis Industry**

Sales Office : 2 rue du Pont Colbert -  
78000 Versailles, France  
Phone : +33(0)1 30 97 41 41 /  
Fax : +33(0)1 30 97 41 01 /  
[www.dilatoflex.com](http://www.dilatoflex.com)

