

Axial/angular expansion joint DN 40

Oper. pressure [bar]: 4

Oper. temp. range [K]: 90 ÷ 306

Oper. travel ranges (max.)

- axial [m] : ± 25
- angular [°] : ± 3

Weight (max) [Kg] : 1.4

Spring rates (max.)

- axial [N/mm] : < 70
- angular [N m/°] : < 0.5

Operating fluids : LO2 – GH2

Bellows material : 316L

Application : A4 ESC-A LOX lines

Status : Qualified for flight

