

Axial/angular expansion joint DN 185

Oper. pressure [bar]: 15

Oper. temp. range [K]: 20 ÷ 310

Oper. travel ranges (max.)

- axial [m] : -15 ÷ +32
- angular [°] : ± 6

Weight (max) [Kg] : 8.5

Spring rates (max.)

- axial [N/mm] : 330
- angular [N m/°] : 28

Operating fluids : LO2, LH2

Bellows material : AISI 316 L

Application : A5 EPC propellant lines

Status : Qualified for flight

