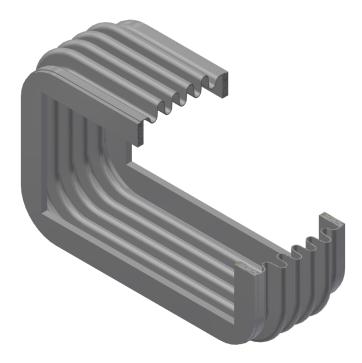


RECTANGULAR MULTILAYER EXPANSION JOINT DATASHEET



Expansion Joint Type : CB_SB_IFE_NS_LSXSS_REC

- ----- Rectangular Multilayer Rounded Corners Expansion Joint ------
- Type suitable for High Cycles Fatigue
- Rounded Corners Multilayer Design : Low CO2 Emission
- NS: Nominal Size
- LS: Long Side [mm]
- SS: Short Side [mm]
- BL: Built in Length [mm]
- Dimensional Tolerances: To be specified upon request



RECTANGULAR MULTILAYER EXPANSION JOINT DATASHEET

----- Movements Suitability ------All CUBE expansion joints are Suitable for Axial movements SB - Single Bellows type expansion joint Limited Suitability for Lateral movements, not recommended for large Lateral movements Suitable for Angular movements ----- Bellows Geometry and Spring Rates------Bellows Geometry is strictly related to the specific design requirements Spring Rates are strictly related to the specific bellows geometry All bellows parameters to be specified upon request ------ Flow Conditions ------Suitability for the flow conditions should be verified according to the specific flow data Expansion joint without internal medium flow liner Type Not Suitable for high flow speed of medium ----- Expansion Joint Connection End ------All connections that are not described in CUBE types catalogue may be designed as a customized solution Expansion joint type suitable for direct connection to the rectangular duct Depending on the expansion joint type, connection can be weld end or flange end

CB - SB - IFE - NS - LS x SS - REC

