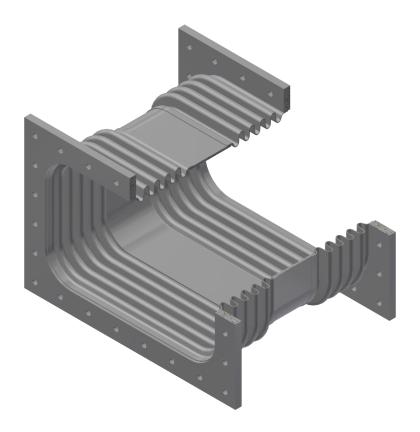


## RECTANGULAR MULTILAYER EXPANSION JOINT DATASHEET



Expansion Joint Type: CB\_DB\_EFE\_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

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## RECTANGULAR MULTILAYER EXPANSION JOINT DATASHEET

Movements Suitability
All CUBE expansion joints are Suitable for Axial movements
DB - Dual Bellows type expanison joint
Suitable for Lateral movements, 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

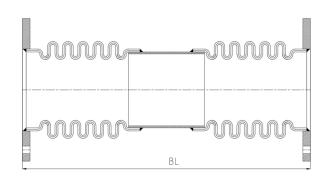
All connections that are not described in CUBE types catalogue may be designed as a customized solution

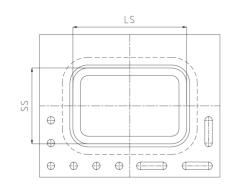
Expansion joint type suitable for direct connection to the rectangular duct

----- Expansion Joint Connection End ------

Depending on the expansion joint type, connection can be weld end or flange end

CB - DB - EFE - NS - LS x SS - REC





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