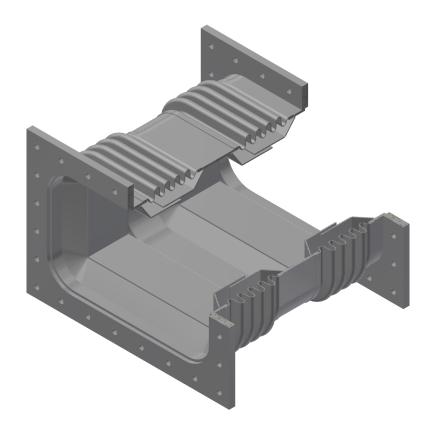


RECTANGULAR MULTILAYER EXPANSION JOINT DATASHEET



Expansion Joint Type: CB_DB_EFE_IWE_CST_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

www.cubellows.com page 1

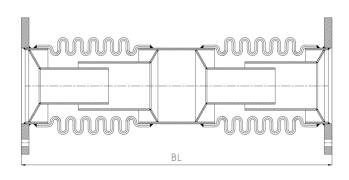


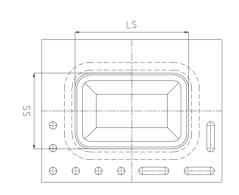
RECTANGULAR MULTILAYER EXPANSION JOINT DATASHEET

----- 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 with internal medium flow liner Type Suitable for high flow speed of medium, to be verified according to the specific flow data ----- 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

CB - DB - EFE / IWE - CST - LS x SS - REC

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





www.cubellows.com page 2