# **DEC INTERNATIONAL TECHNICAL SPECIFICATIONS**







SPIRAL BENDS are appropriate to suspending round duct systems etc.

## **CONSTRUCTION**

The SPIRAL BENDS have been manufactured out of galvanized steel (non-burnable) and have a fixed diameter. The threaded rod (M8 or M10) can be attached to the nut (able to hold M8 + M10) welded on the top of the clamp (until Ø400). The nut is able to processing forces up to 1000 kg.

Or connect two threaded rods to the sides (Ø450 and larger).

The SPIRAL BENDS are also available with a rubber inner jacket SBR. The rubber inner lining prevents relaying of vibrations.

# The product is maintenance-free.

# Short installation manual.

Put the clamps around the spiral pipe and connect the bolts to both ends. Connect a threaded rod with the welded nut to hang it at e.g. a Suppurt Clamp (BLK) or our support channel systems (DSC)

# **SPECIFICATIONS**

The order code of the spiral clamps, without a rubber inner jacket: **SB**{Ø}

0080mm up to and including 1000mm Diameter range:

Ø0080 - Ø0400: Locking screw M6x20 (quick locking system on one side)

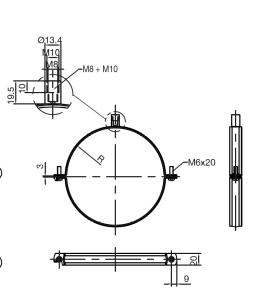
Ø0450 and larger: Locking screw M10x25

The order code of the spiral clamps with a rubber inner lining: SBR{Ø}

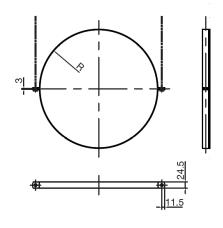
Diameter range: 0080mm up to and including 1000mm

Ø0080 - Ø0400: Locking screw M6x20 (quick locking system on one side)

Ø0450 and larger: Locking screw M10x25



Ø80 -Ø400



Ø450-Ø1000

The information contained in this brochure was current on the publication date. DEC INTERNATIONAL reserves the right to make changes in details at any time without prior notice. In order to avoid misunderstandings, any interested party is advised to contact DEC INTERNATIONAL checking for any changes in materials and/or information after this brochure was published.

## PLEASE NOTICE:

PLEASE NOTICE:

The consultant is responsible for the actual installation and mounting of the product. The mentioned values with respect to temperatures are not appropriate to be used to determine the physical properties. These properties are also dependent on humidity and the temperature of the air inside and outside of the H.V.A.C. system.

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