# **DEC INTERNATIONAL TECHNICAL SPECIFICATIONS**



SB(R) SPIRAL BENDS **FIXING & SEALING** 

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  $\emptyset$ 400). 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:  $SB{\emptyset}$ 

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

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

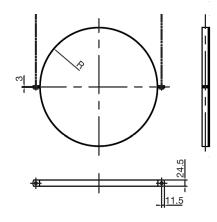
Diameter range:	0080mm up to and including 1000mm
Ø0080 - Ø0400:	Locking screw M6x20 (quick locking system on one side)
Ø0450 and larger:	Locking screw M10x25

# M8 + M10 M6x20

DUTCH ENVIRONMENT CORPORATIO



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Ø450-Ø1000



### LIABILITY:

3/11/2022

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### 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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