PIPE CLAMP

Type 111 V

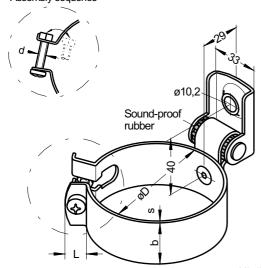
with sound-insulating component, for structure-borne decoupling and with click-screw fastener





SOUND INSULATED according to DIN 4109





øD	bxs	L	d
100.0 112.0 125.0 consecutice pipe diameter until 630.0	30x2,5	14	M 6

Other diameters on request. Please tell us the requested pipe diameter.

All dimensions in mm

Technical data

Sound proofing performance: 18 db (A)

max. tensile strength: 1000 N

Bending load: > 6000 N

Springing impedance: 6,3 x 10⁵ g/s

Description

The structure-borne sound insulating pipe clamp Type 111 V is designed to fasten **horizontally and vertically running pipe lines in direct mounting**. It is a one piece pipe clamp of zinc-coated band steel with permanently connected sound insulation component. This fastening fullfills, like all sound-insulation component fastenings, savely and **permanently** the requirements of DIN 4109. The structure-borne sound insulation is realised by outside located sound insulating unit which does not connect with temperature loaded pipes. Aging due to temperature load is impossible. This construction guarantees continual acustic characteristics for decades. Structure-borne sound insulation is independent of the mounting conditions due to factory-made premounted sound insulation components. The clip-screw fastener guarantees an high-grade easy mounting.

Preferable fields of application

Air-, climate-, sanitary- and heating technology