

Exdirt D 76.1, dirt separator with welded connector, 110 °C, 10 bar

Article number: 8252110



Features

Type	D 76.1
Colour	grey
Housing material	painted steel
Installation variant	horizontal
Operating temperature	0 °C - 110 °C
Operating pressure	10 bar
Connection	76,1
Cleaning connection	IG 1"
Connection variant	welded connector
Max. volume flow	20.0 m³/h
Flow rate characteristic value kvs	121.7 m³/h
Diameter	132 mm
Height	521 mm
Height mid-flange (dirt separation)	175 mm
Min. maintenance height	370 mm
Installation length	260 mm
Weight	4.30 kg

Description

Exdirt

Dirt and sludge separator for heating and cooling water systems or closed liquid-filled plant systems.

Suitable for the media water and water/glycol mixtures up to a mixing ratio of 50/50%.

Fitting for removing particles with a size from 5.0 micrometres from the flow of liquid by use of an insert designed specially for the purpose.

The cleaning and emptying of the dirt collection chamber is possible via a dedicated desludging ball valve without any necessity to interrupt operation.