

SCHEDULE OF ARTICLES

Reversible Duplex-Filter Type DF 20

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Duplex-Filter with rotary reversing unit in cast design

medium	:
temperature	:	°C
filter lock	:	with screws
main connection flanges according to DIN PN 10	:	mm
superimposed - at same levels	:	
alternatively opposed - at different levels	:	
circulatory capacity	:	m ³ /h
filter-element	:	basket-type strainer / ring-type strainer
fineness of filtration	:	µm
filter area	:	cm ²
working pressure	:	bar
design pressure	:	bar 10
pressure loss with clean filter approx.	:	bar 0,15
max. admissible pressure loss approx.	:	bar 1,5
weight empty	:	kg

materials

filter housing	:	spheroidal-iron GGG-50
cover seal	:	NBR
filter insert, basket-type / ring-type strainer of perforated sheet	:	stainless steel 1.4301
covered with gauze	:	stainless steel 1.4401
reversing housing	:	spheroidal-iron GGG-50
inner parts, rotary slide valve / spindle	:	Rg / 1.4541
external painting	:	epoxy resin min. 150 µm / RAL 6018

differential pressure switch : with an electrical switching contact

optical-electrical, mounted at the filter

housing	:	Aluminium, hard-oxidized
measure spring	:	stainless steel 1.4310
diaphragm	:	NBR
knitted pressure wiring	:	C-steel

dimensions acc. to data-sheet : no. 1.50156.7-X-001

Manufacturer : Dango & Dienenthal, Filtertechnik GmbH
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