



Feuerschutzschlauch - Typ F88 Basalt *eco*

The fire sleeve type F88 Basalt eco made of braided basalt fibres was developed for extremely heat-exposed workplaces, e.g. induction furnaces.

Carrier material is an environmentally compatible basalt fibre knit with high temperature resistance (up to +700°C). The basalt fibre is extracted from a natural rock and produced in an environmentally friendly production process with low CO₂ emissions into the atmosphere.

Technical data

Carrier Material Braided basalt fiber

Coating Silicone

Temperature Range Continuous temperature: -50°C to +260°C
Short-term heat resistance up to bis +300°C
Good protection against short-term partial overheating, like metal splash (up to 1600°C)
Good protection against short-term exposure to flame (up to 1200°C)

Product details

DN	product number	Innen-Ø mm
6	4488 1 006	6,00
10	4488 1 010	10,00
12	4488 1 012	12,00
15	4488 1 015	15,00
20	4488 1 020	20,00
25	4488 1 025	25,00
30	4488 1 030	30,00
35	4488 1 035	35,00
40	4488 1 040	40,00

DN	Artikelnummer	Innen-Ø mm
50	4488 1 050	50,00
55	4488 1 055	55,00
60	4488 1 060	60,00
65	4488 1 065	65,00
70	4488 1 070	70,00
75	4488 1 075	75,00
80	4488 1 080	80,00
100	4488 1 0100	100,00

Status as of 09/2024 · Technical changes in the course of development reserved.

