



LONGER SERVICE LIFE. LESS DOWNTIME.

CONTI SAND STAR – the smart solution for
the conveying of highly abrasive media

The sandblasting hose is an indispensable accessory for all sandblasting applications. It transports the abrasive media safely and efficiently from the sandblasting unit to the blasting nozzle.

MAXIMUM SERVICE LIFE IN CONTINUOUS ABRASIVE USE

CONTI SAND STAR for the toughest sandblasting applications

Applications

Sandblasting applications

Flow medium

Commercially available blasting media, corundum, glass, quartz sand, steel grit, steel gravel

Description

Inner lining:

BR-NR, black, highly abrasion resistant (acc. to DIN ISO 4649-A:<30mm³), non-porous, smooth

Reinforcements:

Synthetic fibres

Cover:

BR-NR, black, fabric patterned, abrasion resistant, ozone-resistant

Working pressure up to:

12 bar/174 psi

Temperature range:

from -35 °C/31 °F up to +80 °C/+176 °F

Further properties

- › Electrically conductive, $R < 10^6 \Omega$
- › Production length: 40 m
- › Inner Ø: 12,5 up to 38 mm
- › Min. bending radius: 130 up to 380 mm
- › Highly flexible for easy handling
- › High pressure resistance ensures smooth operation even under demanding conditions
- › Directly from stock
- › Made in Germany

Standard / Approval

**DIN
EN ISO**

3861:2021



Technical data

Normal width	Inner Ø	Wall thickness	Outer Ø	Length	Working pressure		Min. burst pressure		Min. bending radius	Weight
Zoll/inch	mm	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
1/2	12.5	7	26.5	40	12	174	42	609	130	508
3/4	19	7	33	40	12	174	42	609	190	675
1	25	7	39	40	12	174	42	609	250	828
1 1/4	31.5	8	47.5	40	12	174	42	609	320	1,134
1 1/2	38	9	56	40	12	174	42	609	380	1,519

Pressure based on room temperature/High pressure and/or temperature lead to reduced component durability/Other dimensions upon request



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