

Suction 10 bar convoluted

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Description and application: Industrial hose manufactured on a mandrel for suction and delivery of abrasives in dry and wet conditions, such as plaster, and lime. Suitable for the transfer of sand and all types of abrasive materials in mining, construction and industrial.

Composition: Inner tube: Black conductive NR rubber highly resistant to abrasion
Reinforcement: High tenacity textile, steel wire helix.
Cover: Special black rubber, anti-static, resistant to abrasion and atmospheric agents.

Working temperature: -40 °C +85 °C

Safety factor: 3:1

Part n°	Ø in	Ø out	Working Pressure (bar)	Working pressure (psi)	Burst pressure (bar)	Burst pressure (psi)	Vacuum (bar)	Bending radius (mm)	Weight (kg/m)	Length (m)
ABRA10SDCONV5120	51	67	10	150	30	450	0.9	130	1,99	20
ABRA10SDCONV7620	76	92	10	150	30	450	0.9	180	2,90	20
ABRA10SDCONV8020	80	96	10	150	30	450	0.9	190	3.03	20
ABRA10SDCONV9020	90	107	10	150	30	450	0.9	220	3.65	20
ABRA10SDCONV10220	102	120	10	150	30	450	0.9	260	4,62	20
ABRA10SDCONV10240	102	120	10	150	30	450	0.9	260	4,62	40
ABRA10SDCONV12720	127	150	10	150	30	450	0.9	330	6,81	20
ABRA10SDCONV15220	152	175	10	150	30	450	0.9	410	8,36	20

Smooth cover option available on request

Option with caramel or white inner rubber available on request