

Carflex Super

Exhaust hose for exhaust fume temperatures up to +200°C, super lightweight, crush-resistant

Material

- 1 spiral: plastic-profile helix
- 2 wall: EPDM/PP-coated polyester fabric

Applications

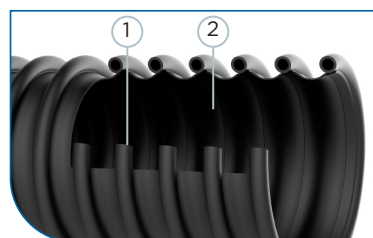
- suction of engine exhaust fumes up to max.+200 °C acc. to exhaust guidelines and sufficient fresh air intake (approx. 50%)
- permanently rollover-proof exhaust hose
- medium wear during extraction of petrol and diesel engine exhaust fumes
- all conventional exhaust systems, such as: - Exhaust Hose Reel - Suction Rail System - Upper/Lower Floor Systems - Stationary Systems

Properties

- permanently rollover-proof
- high tension/tear-proof
- robust
- good flow characteristics
- tight bending radius
- extremely flexible
- withstands high mechanical loads
- excellent recovery properties
- super lightweight

Temperature Range

- +200°C with appropriate use of exhaust regulators and sufficient air supply (approx. 50%)



DN	vacuum	bend radius	outer Ø	weight/m	old article no.	new article no.	standard length	max. production length
	bar	mm	mm	kg			m	m
38*	0.34	38	48	0.24	320-038-x	000412-038-x	10	25
51	0.31	55	63	0.4	320-051-x	000412-051-x	10	25
60*	0.29	59	76	0.4	320-060-x	000412-060-x	10	25
63	0.28	60	79	0.41	320-063-x	000412-063-x	10	25
76	0.24	75	95	0.48	320-076-x	000412-076-x	10	25
80	0.23	80	100	0.51	320-080-x	000412-080-x	10	25
102	0.18	100	120	0.64	320-102-x	000412-102-x	10	25
127	0.12	125	145	0.78	320-127-x	000412-127-x	10	25
152	0.05	150	170	0.93	320-152-x	000412-152-x	10	25
203	0.02	200	220	1.22	320-203-x	000412-203-x	10	25

All data refers to a medium and ambient temperature of +20 °C.
 * Available on request
 Subject to technical changes and colour deviations.



Hose Reducer, symmetrical



Clip-Grip quick action clamp



Clip-Grip Hose clamp, screwable



Hose Connector