



PERFORMER AD20S

PERFORMER AD20S CONSTRUCTION & MINING EQUIPMENT

Applications

Hydraulic suction or discharge of abrasive materials.

Advantages

- Excellent resistance to abrasion (very thick tube).
- 20bar working pressure.
- Low installation costs.
- Suppression of pressure surges.
- Damping of vibrations and noise.



Technical description

Inner tube: wear resistant NR, black, smooth.

Reinforcement: metallic textile with embedded steel helix.

Cover: weather resistant EPDM, black, corrugated, fabric impression.

Temperature range: -30 °C to +70 °C.

Electrical properties: conductive tube and cover.

Couplings/Fittings

Hoses are fitted with END-FLEX® flanges (fitted hoses are allowed to work with pressure and vacuum mentioned in the table).

Complementary information

Low stretch under 20bar working pressure.

ID mm	OD mm	Tube thickness mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Min. length m	Max. length m	Length m	Article number	Stock or min. order m
150	196 ±1.5	9.2	20.0	60	0.9	1050	16.72	0.5	12	0	HOCOHO44150	☐
200	252 ±2	11.2	20.0	60	0.9	1600	24.97	0.5	12	0	HOCOHO44200	☐
225	276 ±2.5	11.2	20.0	60	0.9	1800	27.71	1	10	0	HOCOHO44225	☐
250	306 ±2.5	13.2	20.0	60	0.9	2000	33.85	1	12	0	HOCOHO44250	☐
300	356 ±2.5	13.2	20.0	60	0.9	2500	39.88	1	12	0	HOCOHO44300	☐
350	407 ±3	13.2	20.0	60	0.9	3000	49.26	1.5	12	0	HOCOHO44350	☐
400	457 ±3	13.2	20.0	60	0.9	4000	55.72	1.5	12	0	HOCOHO44400	☐
450	511 ±3	13.2	20.0	60	0.9	4500	64.01	1.5	12	0	HOCOHO44450	☐

☐ Upon availability.
* Tolerance on length: ± 1 % (ISO 1307 Standard)

Branding



and embossed: week/year