

PERFORMER GL AD10P

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CONSTRUCTION & MINING EQUIPMENT

Applications

Pneumatic suction or discharge of abrasive materials.

Advantages

- Excellent resistance to abrasion.
- Hose can be supplied cut to length for on-site coupling.
- Quick and easy hose installation.
- Light weight and low bending radius.
- Low installation cost.
- Electrical continuity (mandatory for pneumatic handling) is ensured by braid and the helix.
- Suppression of pressure surges.
- Reduction in pressure head loss.
- Damping of vibrations and noise.
- Excellent weather resistance.

Technical description

Inner tube: wear resistant NR, tan, smooth.

Reinforcement: synthetic textile with embedded steel helix.

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

Temperature range: -30 °C to +70 °C.

Electrical properties: built-in conductive wire (helix must be connected with couplings).

Couplings/Fittings

Hoses are fitted with BLOC-END® and must be used to the following maximum working pressure:

ID≤150mm: WP=10bar,

ID>150mm: WP=5bar.

Complementary information

Low stretch under 10bar working pressure.

Lengths are stocked in 20 or 12m, ask us for longer lengths.



ID mm	OD mm	Tube thickness mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Max. length m	Length m	Article number	Stock or min. order m	
25	53	±2	5.6	10.0	30	0.9	125	1.9	20	1	0128521	20
32	60	±2	5.6	10.0	30	0.9	160	2.25	20	1	0128531	20
40	73	±2	8.5	10.0	30	0.9	200	3.19	20	1	0128532	20
50	83	±2	8.5	10.0	30	0.9	250	3.58	20	1	0061629	•
65	98	±2	8.5	10.0	30	0.9	325	4.44	20	1	0061630	•
80	113	±2	8.5	10.0	30	0.9	400	5.24	20	1	0061631	•
100	133	±2	8.5	10.0	30	0.9	500	6.32	20	1	0061632	•
125	158	±2	8.5	10.0	30	0.9	750	7.68	20	1	0061633	•
150	183	±2	8.5	10.0	30	0.9	1050	8.98	20	1	0061634	80
200	234,5	±2	8.5	10.0	30	0.9	1600	14.46	12	1	0122700	36
250	285,5	±2	8.5	10.0	30	0.9	2000	16.78	12	1	0122746	36
300	340,5	±2	8.5	10.0	30	0.9	2500	23.53	12	1	0122757	12
350	391	±3	8.5	10.0	30	0.9	3100	30.23	12	1	5513022	12

• Upon availability.

* Tolerance on length: ± 1 % (ISO 1307 Standard)

Branding



and embossed: week/year