

# PERFORMER GL AD10H



## CONSTRUCTION & ENVIRONMENT

Abrasive materials hydraulic and pneumatic handling

### Applications

Hydraulic suction or discharge of abrasive materials.

### Advantages

- Excellent resistance to abrasion.
- Can be supplied cut to length for on-site coupling.
- Quick and easy installation.
- Light weight and low bending radius.
- Low installation cost.
- Electrical conductivity ensured by 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, black, 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:** conductive tube and cover (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 ≤ 150 mm: WP = 10 bar,

ID > 150 mm: WP = 5 bar.

### Complementary information

Low stretch under 10 bar working pressure.

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

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11/06/2013

ID mm	OD mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Max. length m	Article number	Stock (■) or min. order m
25	-0/+1 53 ±2	10	30	0.9	125	2	20	0128511	■
32	-0/+1 60 ±2	10	30	0.9	160	2.3	20	0128512	■
40	-0/+1 73 ±2	10	30	0.9	200	3.4	20	0128513	■
50	-0/+1 83 ±2	10	30	0.9	250	4	20	0061620	■
65	-0/+1 98 ±2	10	30	0.9	325	5	20	0061621	■
80	-0/+1 113 ±2	10	30	0.9	400	5.9	20	0061622	■
100	-0/+1 133 ±2	10	30	0.9	500	7.1	20	0061623	■
125	-0/+1 158 ±2	10	30	0.9	750	8.7	20	0061624	■
150	-0/+1 183 ±2	10	30	0.9	1050	10.2	20	0061625	■
200	-0/+2 234.5 ±2	10	30	0.9	1600	14.3	12	0061626	■
250	-0/+2 285.5 ±2	10	30	0.9	2000	18.9	12	0061627	■
300	-0/+2 340.5 ±2	10	30	0.9	2500	25.3	12	0061628	■
350	-0/+2 391 ±3	10	30	0.9	3100	31.5	12	5501488	■
400	-0/+2 441 ±3	10	30	0.9	4000	36.4	12	5601787	■

### Branding



and embossed: week/year

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