

PERFORMER GL AD10T



CONSTRUCTION & ENVIRONMENT

Abrasive materials hydraulic and pneumatic handling

Applications

Pneumatic or hydraulic suction or discharge of abrasive materials with high temperature.

Advantages

- Excellent resistance to abrasion at high temperature.
- Hose can be supplied cut to length for on-site coupling.
- Quick and easy installation at low cost.
- Light weight and low bending radius.
- Electrical conductivity ensured by the tube and the helix.
- Suppression of pressure surges.
- Reduction in pressure head loss.
- Damping of vibrations and noise.
- Excellent weather resistance.

Technical description

Inner tube: EPDM, black, smooth.

Reinforcement: synthetic textile with embedded steel helix.

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

Temperature range: - 30 °C to + 100 °C.

(peaks at + 110 °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, ask us for longer lengths.

PERFORMER GL AD10T

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	2.4	20	0127950	20
32	-0/+1 60	±2 10	30	0.9	160	2.8	20	0127951	20
40	-0/+1 73	±2 10	30	0.9	200	4.1	20	0127952	20
50	-0/+1 83	±2 10	30	0.9	250	4.4	20	0094968	40
65	-0/+1 98	±2 10	30	0.9	325	4.9	20	0094233	40
80	-0/+1 113	±2 10	30	0.9	400	5.6	20	0094969	40
100	-0/+1 133	±2 10	30	0.9	500	7.1	20	0094290	40
125	-0/+1 158	±2 10	30	0.9	750	9	20	0128405	40
150	-0/+1 183	±2 10	30	0.9	1050	10.2	20	0094459	40
200	-0/+2 234.5	±2 10	30	0.9	1600	14.3	12	0126597	36
250	-0/+2 285.5	±2 10	30	0.9	2000	17.5	12	0126600	36
300	-0/+2 340.5	±2 10	30	0.9	2500	25.2	12	0126603	12

Branding



and embossed: week/year

Distributed by:



Bulgaria
Telephone: +359 2 973 27 67
Fax: +359 2 973 26 65
E-mail: office@daisglobal.eu
Web: http://markuchi.eu/

România
Telephone/Fax : +40 21 780 45 58
E-mail: office_ro@opwmarket.com
Web: http://furtunuri.eu/

Srbija
Telephone/Fax : 038111/2619-200
E-mail: office_sr@opwmarket.com
Web: http://creva.eu/