

PERFORMER AR10



CONSTRUCTION & ENVIRONMENT

Abrasive materials hydraulic and pneumatic handling

Applications

Hydraulic discharge of abrasive products.

Advantages

- Excellent resistance to abrasion.
- Low installation cost.
- Suppression of pressure surges.
- Reduction in pressure head loss.
- Damping of vibrations and noise.
- Outstanding dimensional stability under pressure.
- Good resistance to kinking.
- Excellent weather resistance.

Technical description

Inner tube: wear resistant NR, black, smooth.

Reinforcement: two steel cords for ID ≤ 400 mm, four steel cords for ID ≥ 450 mm.

Cover: weather resistant EPDM, black, fabric impression.

Temperature range: - 30 °C to + 70 °C.
(Peaks at + 80 °C).

Electrical properties: conductive tube and cover.



Couplings/Fittings

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

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11/06/2013

ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Min. length m	Max. length m	Stock (■) or min. order m	
100	-0/+1	13	126 ±1.5	10	30	700	6.8	0.5	15	*
125	-0/+1	15	155 ±2	10	30	870	9.4	0.5	12	*
150	-0/+1	15	180 ±2	10	30	1050	11.1	0.5	12	*
175	-0/+1	15	205 ±2	10	30	1220	12.7	0.5	10	*
200	-0/+2	17	234 ±2	10	30	1400	16.1	0.5	12	*
250	-0/+2	16.5	283 ±2	10	30	1750	20	1	12	*
300	-0/+2	16.5	333 ±2.5	10	30	2100	23.8	1	12	*
350	-0/+2	20	390 ±3	10	30	2450	33.8	1.5	12	*
400	-0/+2	20	440 ±3	10	30	2800	38.3	1.5	12	*
450	-0/+2	29	508 ±3	10	30	3600	64.3	2	12	*
500	-0/+2	29	558 ±3	10	30	4000	70.9	2	12	*

* On request.

Branding



and embossed: week/year

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