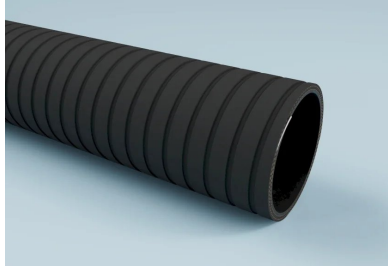
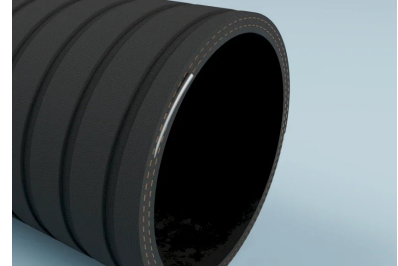


ABRASION-RESISTANT

HEDUFLEX/GRECATO/EPDM

EPDM suction and pressure hose with corrugated cover, for hot water, coolant and mild chemicals, –40 to +125°C



HEDUFLEX/GRECATO/EPDM is a suction and pressure hose in black EPDM rubber with textile plies and a vertically corrugated cover. The manufacturer describes it as a hose for hot water, coolant and mild chemicals. The normal temperature range is –40 to +125°C. The hose is supplied in six sizes from inner Ø 19 to 76.2 mm with a working pressure of 10 bar, burst pressure of 30 bar and vacuum of 0.9 bar.

Media: Liquid

Temp: -40°C to +125°C

✓ Cut to length

APPLICATIONS

- Hot water
- Coolant
- Mild chemicals

Technical specifications

Material	EPDM rubber inner tube and cover, textile plies
Colour	Black
Wall construction	Vertically corrugated cover
Conveying media	Liquid
Temperature range	-40°C – +125°C
Cut to length	Yes
Manufacturer SKU	36415001

Standards and compliance

REACH

Dimensions and ordering

The hose is supplied in 6 standard sizes from inner Ø 19 mm to 76.2 mm. Each size has its own article number. Standard roll length is 40 m, and the hose can be cut to length.

Inner Ø [mm]	Outer Ø [mm]	Press. DIN [bar]	Burst [bar]	Vacuum axial [bar]	Bend rad. [mm]	Weight [kg/m]	Roll [m]	Article no.
19	28	10	30	0.9	39	0.412	40	36410195001
25.4	35	10	30	0.9	50	0.57	40	36410255001
31.8	42	10	30	0.9	62	0.832	40	36410325001
38.1	48	10	30	0.9	80	0.877	40	36410385001
50.8	62	10	30	0.9	110	1.36	40	36410515001
76.2	90	10	30	0.9	190	2.45	40	36410765001

Fields without a value (—) are not specified in the manufacturer's factsheet. Overpressure and underpressure values are recommended operating limits; the product can be subjected to higher loads on request. Bend radius is measured along the inside of the hose bend.

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SMARTER THINKING • BETTER WORKING

This datasheet is generated automatically from Particulair product data. All specifications are taken from the manufacturer's factsheet and are subject to change without notice. Prices and availability provided on request.