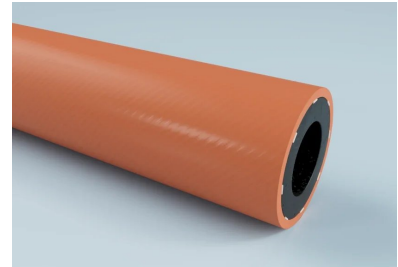


ABRASION-RESISTANT

ROBAFORM

Gas hose for welding robots, NBR inner tube and orange EPDM cover, 20 bar, -30 to +70°C



ROBAFORM is a gas hose for welding robots with a black NBR inner tube, textile plies and a smooth orange EPDM cover. Working pressure is 20 bar and burst pressure 60 bar. The normal temperature range is -30 to +70°C. The hose is supplied in one size, inner Ø 8 mm, in 50 m rolls.

Media: Gas

Temp: -30°C to +70°C

✓ Cut to length

APPLICATIONS

- Gas supply to welding robots

Technical specifications

Material	NBR inner tube, EPDM cover, textile plies
Colour	Orange cover, black inner tube
Wall construction	Smooth cover
Conveying media	Gas
Temperature range	-30°C – +70°C
Cut to length	Yes
Manufacturer SKU	3266

Standards and compliance

EN ISO 1307:2008, iso-3821

Dimensions and ordering

The hose is supplied in 1 standard sizes from inner Ø 8 mm to 8 mm. Each size has its own article number. Standard roll length is 50 m, and the hose can be cut to length.

Inner Ø [mm]	Outer Ø [mm]	Wall th. [mm]	Press. DIN [bar]	Burst [bar]	Max len. [m]	Weight [kg/m]	Roll [m]	Article no.
8	15	3.5	20	60	50	0.2	50	3266008050

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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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.