

MASTER-NEO 2 NR

Ref 7579

Hose with a nitrile rubber lining, reinforced with embedded steel wire, three-layer construction &



Very flexible

Moderately pressure resistant

-50 to +150 °C

CONSTRUCTION & MATERIALS

- Construction: film hose with embedded support coil
- Spiral Design: made of steel wire
- Material of the spiral: spring steel
- Wall: double-layered / coating of neoprene
- Wall material: polyester fabric
- Design of the inner layer: lined with nitrile rubber
- Design of the cord: designed as cord
- Material of the cord: glass fibre yarn

PROPERTIES

- Chemical resistance: good resistance to petrol / good resistance to chemicals
- Mechanical: kink-resistant / resistance to vibrations and mechanical-dynamic load (cycle operation)
- Flexibility: very flexible
- Pressure: moderately pressure resistant
- Other: particularly smooth on the inside

TEMPERATURE

- Operating range: -50 to 150 °C

APPLICATIONS & INDUSTRIES

- Applications: Automotive

VARIANT SPECIFICATIONS

7 sizes · DN 25 to 76 mm

Article no.	DN (mm)	Outer Ø (mm)	Bend radius (mm)	Weight (kg/m)	Working press. (bar)	Vacuum (bar)
007579:25:x	25	29	50	0.22	2.80	0.62
007579:38:x	38	43	60	0.25	2.70	0.59
007579:44:x	44	48	90	0.29	2.50	0.55
007579:51:x	51	56	100	0.33	2.40	0.51
007579:57:x	57	62	120	0.38	2.20	0.48
007579:63:x	63	68	130	0.42	2.10	0.47
007579:76:x	76	81	140	0.58	2.00	0.45

Lengths. Supplied in standard stock lengths – see flex-appeal.co.uk for available sizes.