

ACCESSORIES

CONNECT 241 FOOD Moulded

Pre-fitted moulded food-grade sleeve - gas and liquid tight, factory-assembled



CONNECT 241 FOOD Moulded is a food-grade soft sleeve in a moulded (overmoulded) construction. This means the sleeve is delivered pre-fitted and gas-and-liquid-tight from the factory - a specification that eliminates the risk of leaks in the assembly phase and gives a coupling that behaves as an integrated hose system, not a separate sleeve+hose joint. The wall meets food-grade compliance: EU 10/2011, EC 1935/2004 and EU 2015/174. The moulded construction is particularly valuable in pharma and brewery installations where process validation requires documented joint integrity. 6 dimensions ID 32 to 100 mm cover the AIRDUC FOOD catalogue's standard range.

Temp: -40.0 °C to 90.0 °C

Technical specifications

Wall construction	Moulded (overmoulded) food-grade sleeve - gas-and-liquid-tight pre-fitted from factory
Temperature range	-40.0 °C – 90.0 °C
Short-term peak	125.0 °C
Cut to length	No
Manufacturer SKU	2418550

Standards and compliance

food-grade, EU 10/2011, ec-1935-2004, eu-2015-174, moulded, REACH, RoHS

Dimensions and ordering

The hose is supplied in 6 standard sizes from inner Ø 32.0 mm to 100.0 mm. Each size has its own article number. Standard roll length is typically 10 m, and the hose can be cut to length.

Inner Ø [mm]	Outer Ø [mm]	Max len. [m]	Weight [kg/m]	Article no.
32	32	85	0.08	24100328550
40	40	85	0.09	24100408550
50	50	90	0.14	24100508550
60	60	90	0.16	24100608550
80	80	112	0.25	24100808550
100	100	122	0.41	24101008550

The table shows the product's standard dimensions. Weight column is per piece.

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