

## ACCESSORIES

# CONNECT 246 AS

Antistatic spiral hose connector -  $<10^9 \Omega$ , ideal for industrial vacuum cleaners and dust extraction



CONNECT 246 AS is an antistatic spiral hose connector specifically developed for industrial vacuum cleaners and dust extraction installations. The AS suffix indicates Anti-Static property: the coupling's surface resistance is specified below  $10E9$  ohms which is the classic threshold for static-dissipative classification. This means static discharge from the conveyed medium does not build up but is conducted away - a critical prerequisite for dust extraction applications where dust particles can generate significant electrical charge through friction against the hose wall. The construction is highly abrasion-, chemical- and microbe-resistant. 9 dimensions ID 25 to 100 mm. Temperature range -40 to +90 deg C with peak +125 deg C.

**Temp:** -40.0 °C to 90.0 °C

## Technical specifications

<b>Colour</b>	black
<b>Wall construction</b>	Antistatic spiral hose connector - <10E9 ohms surface resistance
<b>Temperature range</b>	-40.0 °C – 90.0 °C
<b>Short-term peak</b>	125.0 °C
<b>Cut to length</b>	No
<b>Manufacturer SKU</b>	2468500

### Standards and compliance

REACH, RoHS

## Dimensions and ordering

The hose is supplied in 9 standard sizes from inner Ø 25.0 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.
25	25	71	0.12	24600258500
32	32	71	0.15	24600328500
38	38	83	0.17	24600388500
40	40	83	0.16	24600408500
50	50	95	0.26	24600508500
60	60	105	0.31	24600608500
70	70	105	0.34	24600708500
80	80	117	0.43	24600808500
100	100	127	0.69	24601008500

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

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## Contact and advisory

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