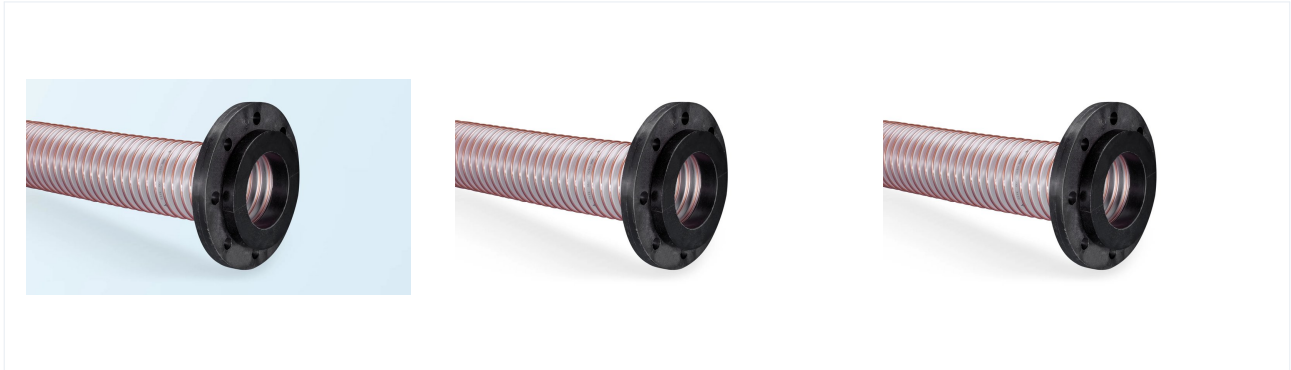


ACCESSORIES

CONNECT 244

2-part loose flange per DIN 2632/2633 - PP/steel construction for AIRDUC 356 series



CONNECT 244 is a 2-part loose flange developed to connect the AIRDUC 356 series (base, FOOD, INOX FOOD-AS, EC, AS) to standardised flange installations per DIN 2632/2633 - the European standards for steel pipe system flanges. The construction is a combination of polypropylene (PP) loose flange with steel insert + a thread-mountable construction - a hybrid combining steel strength with PP's corrosion resistance. High abrasion, chemical and microbe resistance. 8 dimensions ID 50 to 300 mm with standardised bolt-hole configurations (4x18 to 12x22 bolt holes, 125-400 mm bolt circle).

Temp: -40.0 °C to 90.0 °C

Technical specifications

Material	Loose flange: polypropylene (PP) with steel insert. Thread: steel
Wall construction	2-part loose flange per DIN 2632/2633 - hybrid PP+steel construction
Temperature range	-40.0 °C – 90.0 °C
Cut to length	No
Manufacturer SKU	2448501

Standards and compliance

din-2632, din-2633, REACH, RoHS

Dimensions and ordering

The hose is supplied in 8 standard sizes from inner Ø 50.0 mm to 300.0 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.
50	51.2	66	1.13	24400508501
80	82.5	76	1.77	24400808501
100	100.8	84	2.06	24401008501
125	125	100	3.2	24401258501
150	151	114	4.46	24401508501
200	207.3	132	6.45	24402008501
250	254.4	145	9.98	24402508501
300	309.7	155	12.54	24403008501

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

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Contact and advisory

Particulair

Højtoften 12
2690 Karlslunde, Denmark
CVR: 34129894

Phone: (+45) 70 23 12 03
E-mail: sales@particulair.com
Web: particulair.eu

Product page: particulair.eu/flexcore/en/accessories/connect-244/

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