

Filter boxes

FSBQL



Description

The FSBQL duct filters are designed for filtering air flowing through round ducts in the standard diameter range of 100-500 mm.

The FSBQL duct filter casing is a galvanized steel sheet box with a top closure fastened with clasps. The box features connectors with EPDM gaskets. The dedicated design of the FSBQL duct filters allows easy replacement of the filter element. The FSBQL duct filters can be provided with class EU3/G3/ISO COARSE 40% and EU4/G4/ISO COARSE 60%, and EU5/M5/ISO ePM10 50% filter elements. Optional filter elements include the FSBQ-I framed filter elements and the FSBQ-W pleated filter elements provided with a filter element mat protected with a galvanized steel wire mesh.

Also available FSBQ-W-CA nonwoven version impregnated with activated carbon.

Available materials — Product code examples

FSBQL-.. - galvanized steel sheet

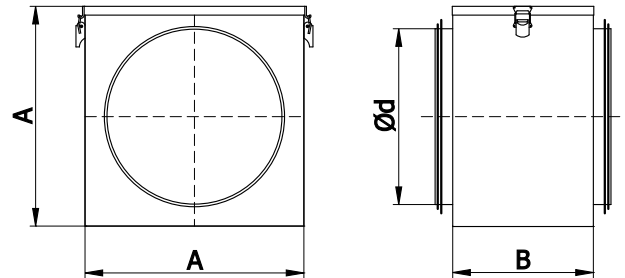
FSBQL-K-... - 1.4301/304 stainless steel

Product code example

Product code: **FSBQL - aaa**

type _____
 Ød _____

Dimensions



Type	Ød [mm]	AxA [mm]	B [mm]
FSBQL-100	100	160	150
FSBQL-125	125	180	150
FSBQL-150	150	210	150
FSBQL-160	160	210	150
FSBQL-200	200	250	150
FSBQL-250	250	300	150
FSBQL-315	315	360	150
FSBQL-355	355	400	150
FSBQL-400	400	450	150
FSBQL-450	450	500	150
FSBQL-500	500	550	150

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Technical specifications

Pressure loss chart

