S-RSK

Protective grille for fire safety dampers



Use

- The **RSKE/RSKM** smoke exhaust dampers and the **BSK-1**, **BSK-2** wall-mounted fire-resisting dampers (1 flange) can be additionally equipped with a protective grille **S-RSK**.
- The protective grille serves for protection against unauthorized access to the damper and its actuating mechanism.

Design

- The grille is only made from galvanized steel.

Mounting

- The grille is attached directly to the damper flange by means of self-tapping screws.

Designation key

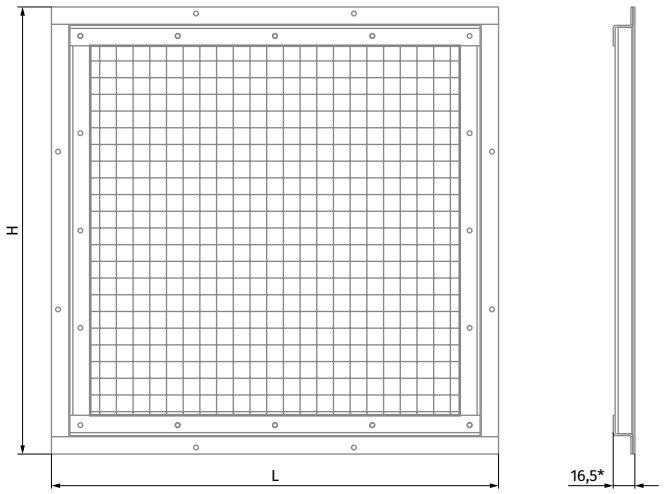
S-RSK **X**

Series:
Protective grille

Working section of the damper: BxH (B – width [mm]; H – height [mm])
Damper flow area width [cm]: 30; 35; 40; 45; 50; 55; 60; 65; 70; 75; 80; 85; 90; 95; 100
Damper flow area height [cm]: 30; 35; 40; 45; 50; 55; 60; 65; 70; 75; 80; 85; 90; 95; 100

Overall dimensions [mm]

Model	H	L	Cross-sectional area [m²]	Weight [kg]
S-RSK 30x30	340	340	0.072	0.75
S-RSK 35x30	340	390	0.090	0.86
S-RSK 35x35	390	390	0.103	0.91
S-RSK 40x30	340	440	0.103	0.91
S-RSK 40x35	390	440	0.120	0.94
S-RSK 40x40	440	440	0.141	0.99
S-RSK 45x30	340	490	0.120	0.94
S-RSK 45x35	390	490	0.141	0.99
S-RSK 45x40	440	490	0.159	1.02
S-RSK 45x45	490	490	0.178	1.12
S-RSK 50x30	340	540	0.141	0.99
S-RSK 50x35	390	540	0.159	1.02
S-RSK 50x40	440	540	0.178	1.12
S-RSK 50x45	490	540	0.190	1.20
S-RSK 50x50	540	540	0.210	1.22
S-RSK 55x30	360	610	0.159	1.02
S-RSK 55x35	410	610	0.178	1.12
S-RSK 55x40	460	610	0.190	1.20
S-RSK 55x45	510	610	0.210	1.22



Model	H	L	Cross-sectional area [m²]	Weight [kg]
S-RSK 55x50	560	610	0.269	1.30
S-RSK 55x55	610	610	0.293	1.37
S-RSK 60x30	360	660	0.178	1.12
S-RSK 60x35	410	660	0.190	1.20
S-RSK 60x40	460	660	0.210	1.22
S-RSK 60x45	510	660	0.269	1.30
S-RSK 60x50	560	660	0.293	1.37
S-RSK 60x55	610	660	0.305	1.42
S-RSK 60x60	660	660	0.321	1.45
S-RSK 65x30	360	710	0.190	1.30
S-RSK 65x35	410	710	0.210	1.22
S-RSK 65x40	460	710	0.269	1.30
S-RSK 65x45	510	710	0.293	1.37
S-RSK 65x50	560	710	0.305	1.42
S-RSK 65x55	610	710	0.321	1.45
S-RSK 65x60	660	710	0.340	1.48
S-RSK 65x65	710	710	0.392	1.51
S-RSK 70x30	360	760	0.210	1.22
S-RSK 70x35	410	760	0.269	1.30
S-RSK 70x40	460	760	0.293	1.37
S-RSK 70x45	510	760	0.305	1.42
S-RSK 70x50	560	760	0.321	1.45
S-RSK 70x55	610	760	0.340	1.48
S-RSK 70x60	660	760	0.392	1.51
S-RSK 70x65	710	760	0.411	1.56
S-RSK 70x70	760	760	0.446	1.59
S-RSK 75x30	360	810	0.269	1.30
S-RSK 75x35	410	810	0.293	1.37
S-RSK 75x40	460	810	0.305	1.42
S-RSK 75x45	510	810	0.321	1.45
S-RSK 75x50	560	810	0.340	1.48
S-RSK 75x55	610	810	0.392	1.51
S-RSK 75x60	660	810	0.411	1.56
S-RSK 75x65	710	810	0.446	1.59
S-RSK 75x70	760	810	0.495	1.65
S-RSK 75x75	810	810	0.507	1.70
S-RSK 80x30	360	860	0.293	1.37
S-RSK 80x35	410	860	0.305	1.42
S-RSK 80x40	460	860	0.321	1.45
S-RSK 80x45	510	860	0.340	1.48
S-RSK 80x50	560	860	0.392	1.51
S-RSK 80x55	610	860	0.411	1.56
S-RSK 80x60	660	860	0.446	1.59
S-RSK 80x65	710	860	0.495	1.65
S-RSK 80x70	760	860	0.507	1.70
S-RSK 80x75	810	860	0.582	1.74
S-RSK 80x80	860	860	0.614	1.78
S-RSK 85x30	360	910	0.305	1.46
S-RSK 85x35	410	910	0.321	1.45
S-RSK 85x40	460	910	0.340	1.48
S-RSK 85x45	510	910	0.392	1.51

Model	H	L	Cross-sectional area [m²]	Weight [kg]
S-RSK 85x50	560	910	0.411	1.56
S-RSK 85x55	610	910	0.446	1.59
S-RSK 85x60	660	910	0.495	1.65
S-RSK 85x65	710	910	0.507	1.70
S-RSK 85x70	760	910	0.582	1.74
S-RSK 85x75	810	910	0.614	1.78
S-RSK 85x80	860	910	0.639	1.84
S-RSK 85x85	910	910	0.694	1.90
S-RSK 90x30	360	960	0.321	1.45
S-RSK 90x35	410	960	0.340	1.48
S-RSK 90x40	460	960	0.392	1.51
S-RSK 90x45	510	960	0.411	1.56
S-RSK 90x50	560	960	0.446	1.59
S-RSK 90x55	610	960	0.495	1.65
S-RSK 90x60	660	960	0.507	1.70
S-RSK 90x65	710	960	0.582	1.74
S-RSK 90x70	760	960	0.614	1.78
S-RSK 90x75	810	960	0.639	1.84
S-RSK 90x80	860	960	0.694	1.90
S-RSK 90x85	910	960	0.715	1.93
S-RSK 90x90	960	960	0.769	1.98
S-RSK 95x30	360	1010	0.340	1.48
S-RSK 95x35	410	1010	0.392	1.51
S-RSK 95x40	460	1010	0.411	1.56
S-RSK 95x45	510	1010	0.446	1.59
S-RSK 95x50	560	1010	0.495	1.65
S-RSK 95x55	610	1010	0.507	1.70
S-RSK 95x60	660	1010	0.582	1.74
S-RSK 95x65	710	1010	0.614	1.78
S-RSK 95x70	760	1010	0.639	1.84
S-RSK 95x75	810	1010	0.694	1.90
S-RSK 95x80	860	1010	0.715	1.93
S-RSK 95x85	910	1010	0.769	1.98
S-RSK 95x90	960	1010	0.811	2.05
S-RSK 95x95	1010	1010	0.874	2.10
S-RSK 100x30	360	1060	0.392	1.51
S-RSK 100x35	410	1060	0.411	1.56
S-RSK 100x40	460	1060	0.446	1.59
S-RSK 100x45	510	1060	0.495	1.65
S-RSK 100x50	560	1060	0.507	1.70
S-RSK 100x55	610	1060	0.582	1.74
S-RSK 100x60	660	1060	0.614	1.78
S-RSK 100x65	710	1060	0.639	1.84
S-RSK 100x70	760	1060	0.694	1.90
S-RSK 100x75	810	1060	0.715	1.93
S-RSK 100x80	860	1060	0.769	1.98
S-RSK 100x85	910	1060	0.811	2.05
S-RSK 100x90	960	1060	0.874	2.10
S-RSK 100x95	1010	1060	0.913	2.17
S-RSK 100x100	1060	1060	0.945	2.21

The BSK-1, BSK-2 fire-resisting duct dampers (2 flanges) for completing with an S-RSK grille can be ordered separately.