

Dampers for SHR grilles

SHR-DAW



Description

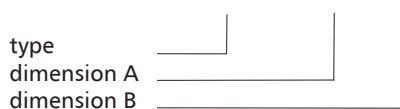
The SHR-DAW air damper features opposite-rotation aluminium blades and it is designed for installation below the SHR air grilles.

The air damper enables controlling the air flow rate without having to remove and adjust the entire air supply diffuser. The air damper opening ratio is adjusted with a screwdriver.

Material: aluminium

Product code example

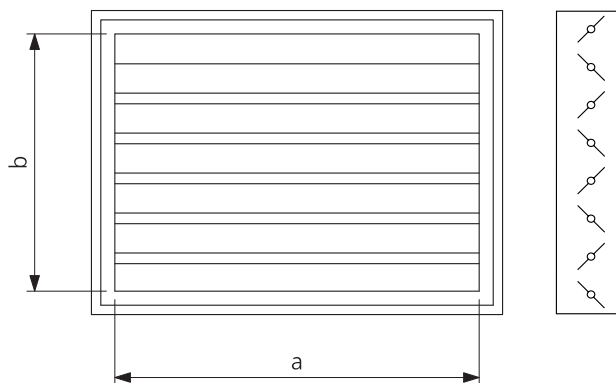
Product code: SHR-DAW aaa bbb



When installing the SHR-DAW air damper, the correction factor percentage for P_t (pressure loss) and L_A (sound pressure level) should be chosen according to the opening ratio (see the selection table in the SHR Air Grille Product Data Sheet).

Opening ratio	Correction factor
20%	1.2
40%	1.5
60%	3.0
80%	7.0

Dimensions



Product code	Nominal dimension a x b (mm)
SHR-DAW 200-100	173x73
SHR-DAW 200-150	173x123
SHR-DAW 200-200	173x173
SHR-DAW 225-125	198x98
SHR-DAW 225-75	198x48
SHR-DAW 250-150	223x123
SHR-DAW 250-200	223x173
SHR-DAW 250-250	223x223
SHR-DAW 300-100	273x73
SHR-DAW 300-150	273x123
SHR-DAW 300-200	273x173
SHR-DAW 325-125	298x98
SHR-DAW 325-225	298x198
SHR-DAW 400-200	373x173
SHR-DAW 400-250	373x223
SHR-DAW 400-300	373x273
SHR-DAW 425-125	398x98
SHR-DAW 425-225	398x198
SHR-DAW 500-200	473x173
SHR-DAW 500-250	473x223
SHR-DAW 500-300	473x273
SHR-DAW 525-125	498x98
SHR-DAW 525-225	498x198
SHR-DAW 600-150	573x123
SHR-DAW 600-200	573x173
SHR-DAW 600-250	573x223
SHR-DAW 625-125	598x98
SHR-DAW 625-225	598x198

Size tolerance +/- 2%