

TECHNICAL DATA SHEET: SSAA SLIDE GATE MANUAL DAMPER

Ø mm	Steel Thickness mm	Weight kg
80	0,9	1,1
100	0,9	1,5
125	0,9	1,8
140	0,9	2,4
150	0,9	2,8
160	0,9	3,3
180	0,9	3,8
200	0,9	3,9
225	0,9	4,4
250	0,9	5,0
300	0,9	6,2
315	0,9	7,3
350	0,9	7,3
400	0,9	8,8



The SSAA is a hand-operated knife gate. Manufactured from galvanised sheet metal. Overall height is 130 mm.

Construction:

Ends: Standard QF end can be changed to Raw ID (I/D), Raw OD (O/D), or 6 mm turned out edge (FB).

Compliance / Rating of Product Components

Product	Material	Compliance / Rating
SSAA Slide Gate Manual Damper	Galvanised	DX51D with Z275 Coating

Temperature Rating of Product Components

SSAA Slide Gate Manual Damper	
200°C	Galvanised Steel
-20°C	

Additional Notes

At temperatures ranging between 200° C and 250° C, the zinc-iron alloy layers in galvanised steel will continue to provide a high level of protection from corrosion. However, there may be some peeling, changes in mechanical properties, and reduction in the corrosion protection. Recommended max. service temperature is +80°C.

