

TECHNICAL DATA SHEET: FB SSBB ADJUSTING DAMPER

Ø A mm	Steel Thickness mm	Weight kg
80	0,6	0,7
100	0,6	0,8
125	0,6	1,0
150	0,6	1,3
160	0,6	1,4
180	0,6	1,9
200	0,6	2,2
224	0,6	2,3
250	0,6	3,1
300	0,6	4,2
315	0,6	4,3
350	0,6	4,8
400	0,7	5,5
450	0,7	7,5
500	0,7	9,1



Construction:

Ends: Standard QF end can be changed to Raw ID (I/D), Raw OD (O/D), Hose Adapter (FX), Flat Bar Flange (FL), or 6 mm turned out edge (FB).

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. Stainless Steel available upon request.

Compliance / Rating of Product Components

Product	Material	Compliance / Rating
SSBB Adjusting Damper	Galvanised 304 / 316 Stainless Steel	DX51D with Z275 Coating EN.1.4301/TP.304
Joka Seal Metal Sealant 2315	Aceton Blend	AAMA Specification 801.1

Temperature Rating of Product Components

	SSBB Adjusting Damper	Sealant
593°C		
200°C		
121°C	Galvanised Steel	304 / 316 Stainless Steel
-20°C		Joka Seal Metal Sealant 2315

