

TECHNICAL DATA SHEET: QUICK-FIT (QF) REGULATING DAMPER

Ø A mm	Rolled Edge (nom. mm)	Steel Thickness mm	Weight kg
80	6	0,6	0,7
100	6	0,6	0,8
125	6	0,6	1,0
150	6	0,6	1,3
160	6	0,6	1,4
180	8	0,6	1,9
200	8	0,6	2,2
224	8	0,6	2,3
250	8	0,6	3,1
300	10	0,6	4,2
315	10	0,6	4,3
350	10	0,6	4,8
400	10	0,7	5,5
450	10	0,7	7,5
500	10	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
Quick-Fit (QF) Regulating 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

	Quick-Fit (QF) Regulating Damper	Sealant
593°C		
200°C		
121°C	Galvanised Steel	304 / 316 Stainless Steel
-20°C		Joka Seal Metal Sealant 2315

