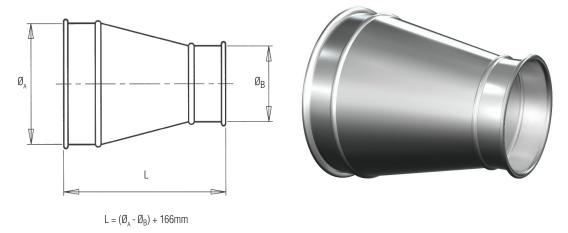
QF Reducer

TECHNICAL DATA

Ø _A mm	0/D <i>mm</i>	I/D mm	Rolled Edge (nom. mm.)	Thickness mm
80	79	78	6	
100	98	97	6	
125	124	123	6	
140	139	138	6	
150	148	147	6	
160	159	158	6	
180	179	178	8	0.7
200	200	199	8	
224	224	223	8	
250	250	249	8	
280	279	278	8	
315	313	312	10	
350	348	347	10	
400	400	398	10	
450	449	447	10	
500	499	497	10	0.0
560	559	557	10	0.9
630	629	627	10	
710	709	707	10	

Ends

Standard QF end can be changed to Raw ID (RI), Raw OD (RO), RawFlex / Hose (RF), Flat Bar Flange (FFL), or 6mm turned out edge (FB).



Construction

Longitudinal seam type: groove (lockform) seam

Collars: located on the exterior side of each port and considered as air flow non-directional. Collars have lapped, spot welded and caulked longitudinal seam.

If air flow directional product is required, it must be stated on the PO and additional cost may be incurred. A raised lap seam and **spot weld are used** for attaching the collar to the body and no caulking is used. If caulking is required, additional cost may be incurred.

	Temperature Rating of Product Components				
° C	Reducer	Sealants			
200°	0 1 1 1				
121°	Galvanised Steel	3M Metal Sealant 2084			
-20°	0.001	JIVI IVICIAI JEAIAIII 2004			

Compliance / Rating of Product Components				
Product	Material	Compliance / Rating		
Reducer	Galvanised	JIS G 3302 with G90 Rating		
3M Metal Sealant 2084	Acetone blend	AAMA Specification 801.1		

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 200° C.

