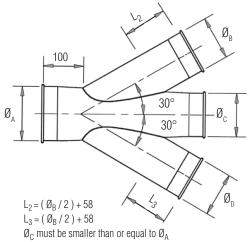
QF Double Branch



Ø mm	O/D mm	I/D mm	Rolled Edge (nom. mm.)	Thickness <i>mm</i>
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	0.9
560	559	557	10	0.9
630	629	627	10	
710	709	707	10	





 \emptyset_B must be smaller than or equal to \emptyset_C

 \emptyset_D must be smaller than or equal to \emptyset_C

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.

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).

Temperature Rating of Product Components					
° C	QF Double Branch	Sealants			
200°					
121°	Galvanised Steel	3M Metal Sealant			
-20°		2084			

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 mechan-				
	ical properties, and reduction in the corrosion protection. Recommended				
	max. service temperature is 200° C.				

Additional Notes

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

