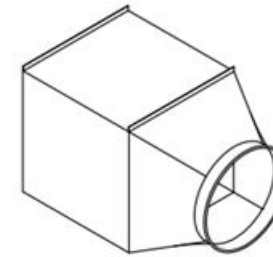
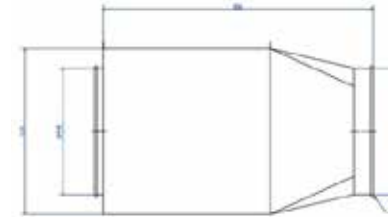
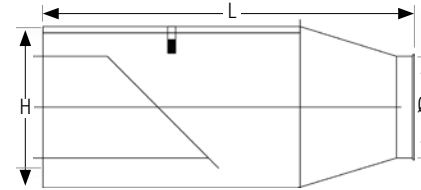


TECHNICAL DATA SHEET: QUICK-FIT (QF) BACK PRESSURE FLAP VALVE

| Ø mm | Rolled Edge (nom. mm) | Height mm | Length mm | Steel Thickness mm | Weight kg |
|------|-----------------------|-----------|-----------|--------------------|-----------|
| 160 | 6 | 250 | 600 | 0,7 | 6,0 |
| 200 | 8 | 300 | 600 | 0,7 | 8,0 |
| 250 | 8 | 375 | 706 | 0,7 | 11,0 |
| 315 | 10 | 440 | 771 | 0,7 | 17,0 |
| 350 | 10 | 475 | 806 | 0,7 | 18,0 |
| 400 | 10 | 525 | 856 | 0,9 | 23,0 |
| 450 | 10 | 575 | 906 | 0,9 | 29,0 |
| 500 | 10 | 625 | 956 | 0,9 | 33,0 |
| 560 | 10 | 685 | 1116 | 0,9 | 41,0 |



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) Back Pressure Flap Valve | Galvanised 304 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) Back Pressure Flap Valve | Sealant |
|-------|-----------------------------------------|---------------------------------|
| 593°C | | |
| 200°C | | |
| 121°C | Galvanised Steel | 304 Stainless Steel |
| -20°C | | Joka Seal Metal Sealant 2315 |

