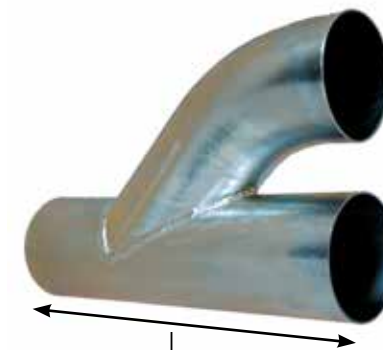


# TECHNICAL DATA SHEET:

## HIGH VACUUM BRANCH PIPE PARALLEL

| Ø<br>mm     | Length<br>mm | Galvanised Steel / 304SS<br>Thickness<br>mm | Galvanised Steel / 304SS<br>Weight<br>kg |
|-------------|--------------|---------------------------------------------|------------------------------------------|
| 102-102-102 | 350          | 2,0                                         | 2,7                                      |
| 152-152-102 | 250          | 2,0                                         | 2,6                                      |



### Compliance / Rating of Product Components

| Product              | Material            | Compliance / Rating                                                                 |
|----------------------|---------------------|-------------------------------------------------------------------------------------|
| Branch Pipe Parallel | Galvanised          | EN 10305 - 03 / DIN 2394<br>DIN 21151<br>NFA 49.645 BS 6323<br>ASTM A513/A787-5     |
| Branch Pipe Parallel | 304 Stainless Steel | SS-EN 10204 with 3.1 material certificate<br>(must be requested upon placing order) |

### Temperature Rating of Product Components

|       | Branch Pipe Parallel |                     |
|-------|----------------------|---------------------|
| 200°C | Galvanised Steel     | 304 Stainless Steel |
| 121°C |                      |                     |
| -20°C |                      |                     |

### 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.

RA- certified finishing and EL-polishing certificate for pharmaceutical industry is available as option.

