

GAS FILTERS, ALUMINIUM HOUSING, DN 25-100

FT-SERIES

| Name of the parameter Contamination indicator available | Housing material of gas filter | Nominal Diameter DN | Max. operating pressure, bar | Operating environment temperature, °C | Filtering pad operational area, sqm, min | Max. Filtering pad pores width, µm | Distance spacing on centers of the tapings/ diameter of the tapings, mm | Max. dimensions length/width/height, mm | Max. weight, kg | Resistance factor |
|--|--------------------------------|---------------------|------------------------------|---------------------------------------|--|------------------------------------|---|---|-----------------|-------------------|
| FLANGE | Aluminium | FTA25FA3(6) | 3 (6) | -40 to +90 | 0,03 | 50 | 75/11 | 160/95/195 | 2,9 | 2,2 |
| | | FTA32FA3(6) | | | | | 90/12,5 | 162/100/180 | 3,0 | 3,3 |
| | | FTA40FA3(6) | | | | | 100/12,5 | 162/110/200 | 3,2 | 2,0 |
| | | FTA50FA3(6) | | | | | 110/12,5 | 162/120/190 | 3,4 | 3,0 |
| | | FTA65A3(6) | | | | | 130/14 | 235/145/220 | 5,2 | 2,9 |
| | | FTA80A3(6) | | | | | 150/18 | 260/170/230 | 6,4 | 3,0 |
| | | FTA100A3(6) | | | | | 170/18 | 280/185/255 | 7,5 | 4,4 |