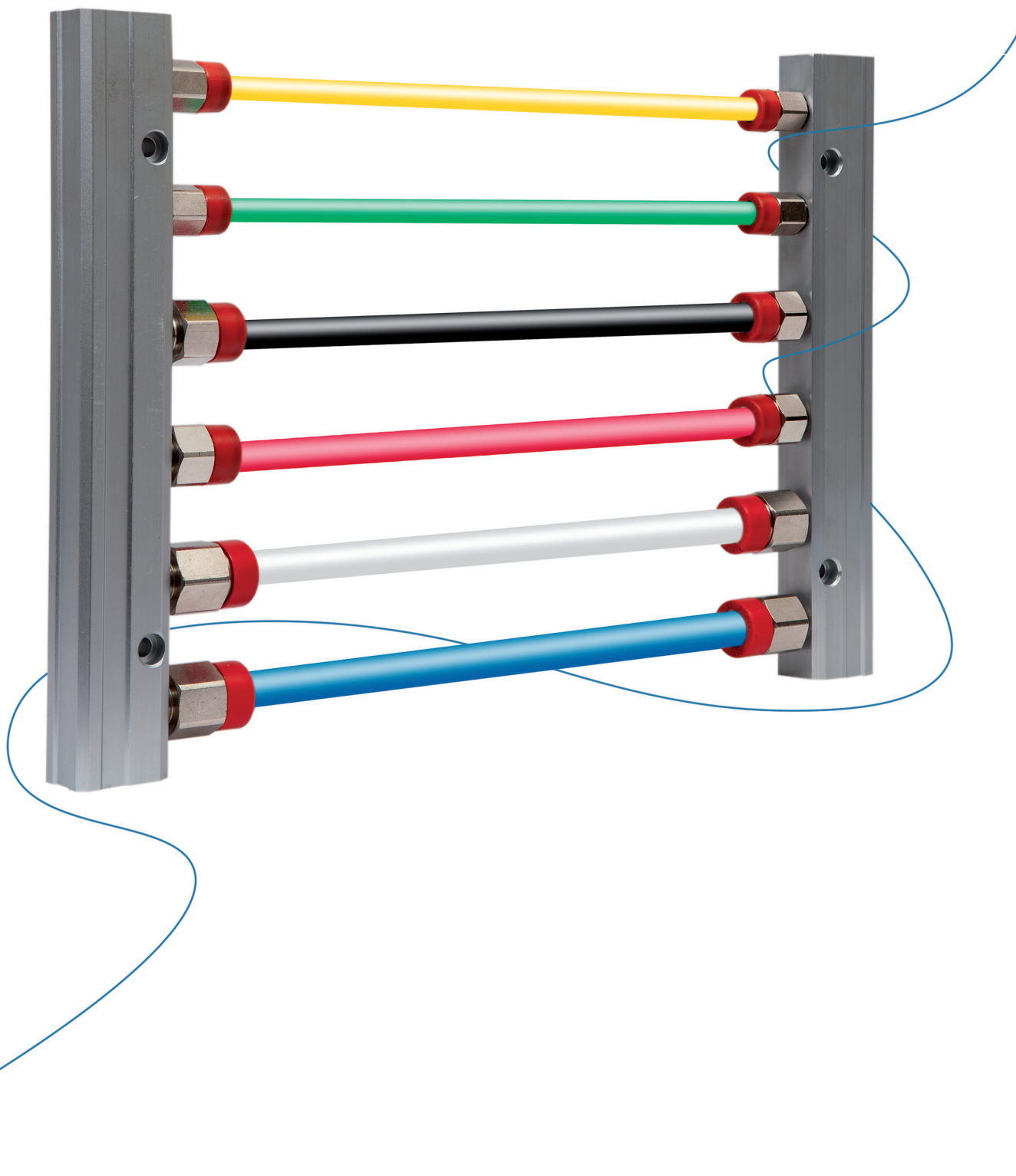


# VOSS

Tubo de poliamida y de poliuretano



## Tubo de poliamida 12

para circuitos neumáticos

DIN 73378



| diámetro exterior<br>x interior | color natural | color rojo | color amarillo | color azul | presión de trabajo<br>bares 20°C | radio curvatura<br>mínimo (mm) |
|---------------------------------|---------------|------------|----------------|------------|----------------------------------|--------------------------------|
| 4 X 2                           | TFB4X1        | TFR4X1     | TFA4X1         | TFZ4X1     | 45                               | 20                             |
| 4 X 2,7                         | TFB4X0,65     | TFR4X0,65  | TFA4X0,65      | TFZ4X0,65  | 26                               | 20                             |
| 5 X 3                           | TFB5X1        | TFR5X1     | TFA5X1         | TFZ5X1     | 34                               | 25                             |
| 6 X 4                           | TFB6X1        | TFR6X1     | TFA6X1         | TFZ6X1     | 27                               | 30                             |
| 8 X 6                           | TFB8X1        | TFR8X1     | TFA8X1         | TFZ8X1     | 19                               | 40                             |
| 10 X 8                          | TFB10X1       | TFR10X1    | TFA10X1        | TFZ10X1    | 15                               | 60                             |
| 12 X 9                          | TFB12X1,5     | TFR12X1,5  | TFA12X1,5      | TFZ12X1,5  | 19                               | 60                             |
| 12 X 10                         | TFB12X1       | TFR12X1    | TFA12X1        | TFZ12X1    | 12                               | 85                             |
| 15 X 12                         | TFB15X1,5     | TFR15X1,5  | TFA15X1,5      | TFZ15X1,5  | 15                               | 90                             |

## Tubo de poliamida 12

para frenos  
tipo tecalan

DIN 74324



| diámetro<br>exterior<br>x interior | color<br>negro | presión de<br>trabajo<br>bares 20°C | radio<br>curvatura<br>mínimo<br>(mm) |
|------------------------------------|----------------|-------------------------------------|--------------------------------------|
| 4 X 2                              | TF4X1          | 44                                  | 16                                   |
| 4 X 2,7                            | TF4X0,65       | 23                                  | 26                                   |
| 5 X 3                              | TF5X1          | 33                                  | 20                                   |
| 6 X 4                              | TF6X1          | 28                                  | 30                                   |
| 8 X 6                              | TF8X1          | 20                                  | 40                                   |
| 9 X 6                              | TF9X1,5        | 28                                  | 45                                   |
| 10 X 7                             | TF10X1,5       | 23                                  | 58                                   |
| 10 X 7,5                           | TF10X1,25      | 20                                  | 60                                   |
| 10 X 8                             | TF10X1         | 16                                  | 60                                   |
| 11 X 8                             | TF11X1,5       | 21                                  | 60                                   |
| 12 X 9                             | TF12X1,5       | 20                                  | 60                                   |
| 12 X 10                            | TF12X1         | 12                                  | 85                                   |
| 15 X 12                            | TF15X1,5       | 16                                  | 90                                   |

## Tubo de poliuretano

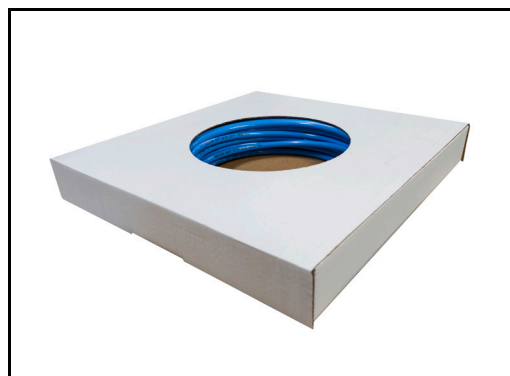
en rollos de 100 mts



| diámetro exterior<br>x interior | color azul | color negro | presión de trabajo<br>bares 20°C | radio curvatura<br>mínimo (mm) |
|---------------------------------|------------|-------------|----------------------------------|--------------------------------|
| 4 X 2,7                         | TFPZ4X0,65 | TFP4X0,65   | 15                               | 12                             |
| 6 X 4                           | TFPZ6X1    | TFP6X1      | 10                               | 15                             |
| 8 X 6                           | TFPZ8X1    | TFP8X1      | 8                                | 20                             |
| 10 X 7                          | TFPZ10X1,5 | TFP10X1,5   | 8                                | 30                             |
| 10 X 8                          | TFPZ10X1   | TFP10X1     | 8                                | 35                             |
| 12 X 9                          | TFPZ12X1,5 | TFP12X1,5   | 8                                | 35                             |

## Tubo de poliuretano

en cajas de 25 mts



| diámetro<br>exterior<br>x interior | color<br>azul | color<br>negro | presión de<br>trabajo<br>bares 20°C | radio<br>curvatura<br>mínimo<br>(mm) |
|------------------------------------|---------------|----------------|-------------------------------------|--------------------------------------|
| 4 X 2,7                            | TFPZ4C0,65    | TFP4C0,65      | 15                                  | 12                                   |
| 6 X 4                              | TFPZ6C1       | TFP6C1         | 10                                  | 15                                   |
| 8 X 6                              | TFPZ8C1       | TFP8C1         | 8                                   | 20                                   |
| 10 X 7                             | TFPZ10C1,5    | TFP10C1,5      | 8                                   | 30                                   |
| 10 X 8                             | TFPZ10C1      | TFP10C1        | 8                                   | 35                                   |
| 12 X 9                             | TFPZ12C1,5    | TFP12C1,5      | 8                                   | 35                                   |

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