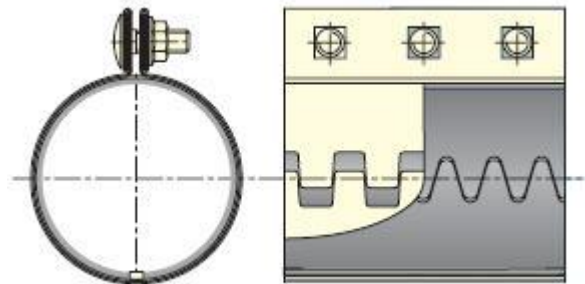


Couplings for pneumatic tubes

Pneumatic conveying (diluted concentration light particles) vacuum or pressure systems.



| | |
|-------------------|-------------------|
| L | 100 – 150 mm |
| Ø | 38.1 < > 114.3 mm |
| Bolts | M8 |
| Tightening | 16 N/mm |



Specification of standard coupling:

- Outside skin in stainless steel 430
- Inside skin in stainless steel 430
- Black SBR gasket FDA -30°C/+80°C
- Zing plated bolts
- Stainless steel 304 L conductivity strip

Options:

- All stainless steel 304 L version
- White NBR gasket FDA -30°C/+110°C
- Silicone gasket -65°C/+225°C
- Viton gasket -20°C/+250°C
- Coupling with clamp and side bars
- Coupling for tubes with different diameters
- Conductivity strip in copper CU A1
- Conductive protection ring in stainless steel 304L

Couplings

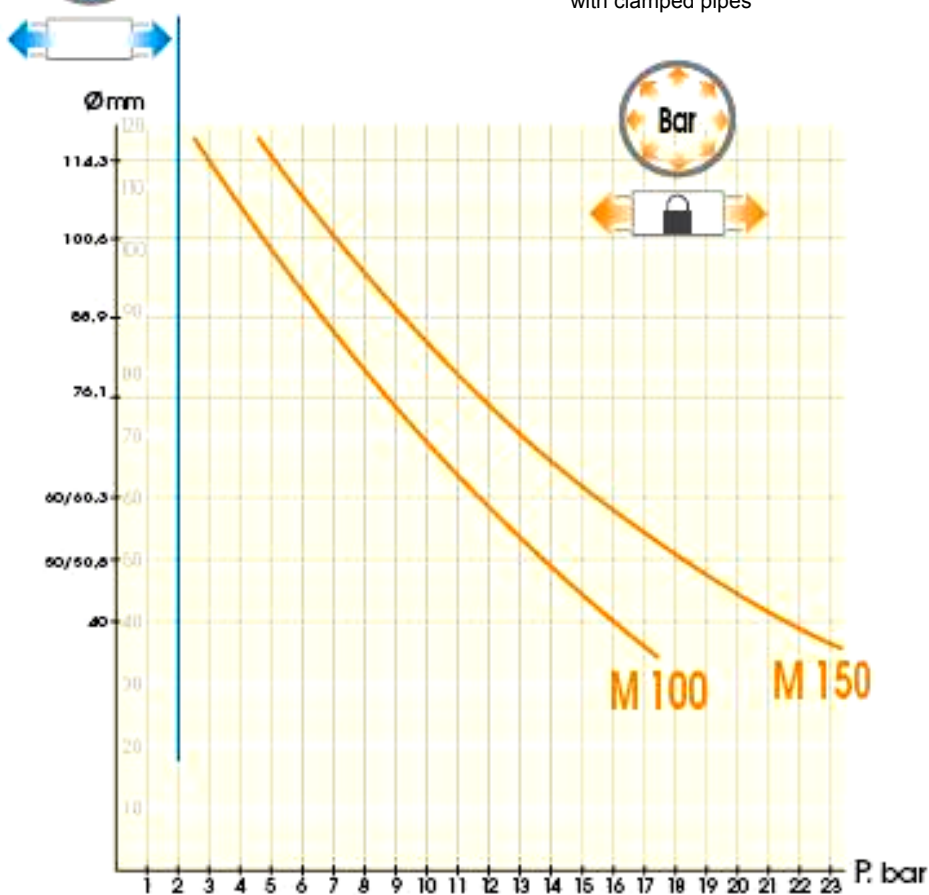
EURAC M

Maximum pressure curves for EURAC M100 and M150

Maximum working pressure with free-hanging pipes



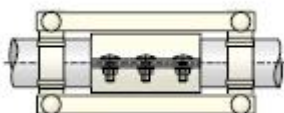
Maximum working pressure with clamped pipes



| Ø | L 100 | L 150 |
|---------|-------|-------|
| 38,1 | | |
| 40 | | |
| 45 | | |
| 48,3 | | |
| 50/50,8 | | |
| 54 | | |
| 55 | | |
| 60/60,3 | | |
| 63,5 | | |
| 65 | | |
| 70 | | |
| 75 | | |
| 76,1 | | |
| 80 | | |
| 82 | | |
| 84 | | |
| 85 | | |
| 88,9 | | |
| 90 | | |
| 95 | | |
| 100 | | |
| 101,6 | | |
| 104 | | |
| 105 | | |
| 108 | | |
| 114,3 | | |

In stock
 On order
 Other Ø on request

Options:



Coupling with clamp and side bars



Coupling for tubes with different diameters



Conductive protection ring in stainless steel 304L