MERLETT

TEXTILE REINFORCED HOSES RAGNO CR AND RAGNO AIR 20 BAR

WHEN QUALITY AND RELIABILITY MAKE THE DIFFERENCE

RAGNO AIR 20 BAR

915150



FEATURES







Soft PVC hose, reinforced with polyester yarns retained by a bonding PU adhesive layer, for compressed air applications.

| Nominal Ø | Internal Ø | Outer Ø | Working pressure at 23° | Bending radius | Weight | Coil length |
|--------------|---------------|------------|----------------------------|-------------------|--------|----------------|
| inch | mm | mm | bar | mm | g/m | m |
| 1/4 | 6 | 14 | 20 | 25 | 175 | 100 |
| | 7 | 16 | 20 | 20 | 220 | 100 |
| 5/16 | 8 | 15 | 20 | 28 | 175 | 100 |
| 5/16 | 8 | 17 | 20 | 30 | 245 | 100 |
| 3/8 | 10 | 19 | 20 | 32 | 270 | 100 |
| 1/2 | 13 | 23 | 20 | 40 | 380 | 100 |
| 5/8 | 16 | 26 | 20 | 50 | 440 | 50 |
| 3/4 | 19 | 30 | 20 | 60 | 560 | 60 |
| 1 | 25 | 37 | 20 | 85 | 765 | 60 |
| | | | | | | |

RAGNO CR

915020



FEATURES











Soft PVC hose, reinforced with polyester yarns, for conveyance of cooling liquids, chemical solutions, food and compressed air.

| Internal Ø | Outer Ø | Working pressure at 23° | Bending radius | Weight | Coil length | , |
|---------------|-----------------------|---|---|---|--|---|
| mm | mm | bar | mm | g/m | m | |
| 6 | 12 | 20 | 17 | 105 | 100 | |
| 8 | 14 | 18 | 25 | 125 | 100 | |
| 10 | 16 | 18 | 30 | 150 | 100 | |
| 13 | 19 | 12 | 52 | 175 | 50 | ٥ |
| 16 | 22 | 10 | 60 | 210 | 50 | |
| 19 | 26 | 10 | 70 | 300 | 50 | |
| 25 | 32 | 8 | 150 | 390 | 50 | |
| 30 | 38 | 8 | 170 | 560 | 50 | 1 |
| | mm 6 8 10 13 16 19 25 | 0 0 mm mm 6 12 8 14 10 16 13 19 16 22 19 26 25 32 | Ø Ø pressure at 23° mm mm bar 6 12 20 8 14 18 10 16 18 13 19 12 16 22 10 19 26 10 25 32 8 | 0 0 pressure at 23° radius mm mm bar mm 6 12 20 17 8 14 18 25 10 16 18 30 13 19 12 52 16 22 10 60 19 26 10 70 25 32 8 150 | 0 0 pressure at 23° radius weight mm mm bar mm g/m 6 12 20 17 105 8 14 18 25 125 10 16 18 30 150 13 19 12 52 175 16 22 10 60 210 19 26 10 70 300 25 32 8 150 390 | 0 0 pressure at 23° radius Weight length mm mm bar mm g/m m 6 12 20 17 105 100 8 14 18 25 125 100 10 16 18 30 150 100 13 19 12 52 175 50 16 22 10 60 210 50 19 26 10 70 300 50 25 32 8 150 390 50 |

*All technical specifications apply to a temperature of 23° C ± 2° C (ISO 291) -The tolerance on all specifications ±5% (Tolerance Percentage is applicable on ALL DATA across our range)

COMMON FEATURES

- Wide range of diameters and multiple coils lengths
- Verified **internal diameters** as per the technical data sheet
- Affordable **high quality** hoses



THE FLEXIBLE SOLUTION

