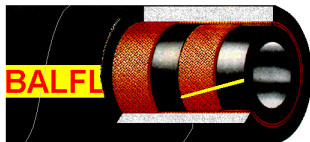




## Balflex® SANDBLAST – 10.1240.

**Rigid rubber mandrel hose for Sandblasting / Gravel 1.2MPa / 175PSI**

**Reinforced with several high resistance synthetic fiber braids and antistatic copper line**



**Inner tube:** seamless synthetic rubber high abrasion resistant to sand with antistatic characteristics; abrasion acc. DIN 53516: approx. 65 mm<sup>3</sup>

**Reinforcement:** several high resistance synthetic fiber braids

**Outer tube:** black, weather and abrasion resistant synthetic rubber, with antistatic copper line

**Safety factor:** 3: 1

**Application:** sandblasting

**Temperature range:** - 40°C (- 40°F) + 100°C (+ 212°F)

| part number | Ø nom  | dash size | Ø internal |      | Ø external |      | working pressure |     | min. burst pressure |     | min. bend radius |      | weight |
|-------------|--------|-----------|------------|------|------------|------|------------------|-----|---------------------|-----|------------------|------|--------|
|             |        |           | mm         | inch | mm         | inch | MPa              | PSI | MPa                 | PSI | mm               | inch |        |
| 10.1240.12  | 1/2"   | - 8       | 12,7       | 0.50 | 27,0       | 1.06 | 1.2              | 175 | 3.6                 | 525 | 130              | 5.2  | 0,52   |
| 10.1240.20  | 3/4"   | - 12      | 19,0       | 0.75 | 34,0       | 1.34 | 1.2              | 175 | 3.6                 | 525 | 230              | 9.1  | 0,60   |
| 10.1240.25  | 1"     | - 16      | 25,4       | 1.00 | 40,0       | 1.57 | 1.2              | 175 | 3.6                 | 525 | 254              | 10.0 | 1,03   |
| 10.1240.32  | 1.1/4" | - 20      | 31,8       | 1.25 | 54,0       | 2.13 | 1.2              | 175 | 3.6                 | 525 | 320              | 12.6 | 1,40   |
| 10.1240.40  | 1.1/2" | - 24      | 38,1       | 1.50 | 59,0       | 2.32 | 1.2              | 175 | 3.6                 | 525 | 380              | 15.0 | 1,55   |
| 10.1240.50  | 2"     | - 32      | 50,8       | 2.00 | 71,0       | 2.80 | 1.2              | 175 | 3.6                 | 525 | 510              | 20.1 | 2,02   |

Construction characteristics and dimensions may be changed at any time without prior notice.

The data contained herein is information purposes only and does not enlarge, amend or imply any warranty other than provided by the manufacturer with the product. Any use of the product not in conformance with the manufacturer's instructions may be dangerous.

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