

# EXIOS +Barrier INOX

Item number 1606640270



## Technical data

|                             |  |
|-----------------------------|--|
| <b>Material</b>             | INOX 1.4404  |
| <b>Seal</b>                 | VMQ (silicone)   |
| <b>Material o-ring</b>      | VMQ (silicone)   |
| <b>Clamping insert</b>      | Polyamide 6  |
| <b>Armour</b>               | Metallic armour or screen  |
| <b>Compound</b>             | Two-component epoxy compound   |
| <b>Protection class</b>     | IP 66 , IP 67 , IP 68 - 5bar/30min   |
| <b>Ex-protection level</b>  | Class I Div 2 Groups A,B,C,D , Class II Div 1 Groups E,F,G , I M2 Ex de , I M2 Ex ta IIIC Da , I Mb IIC Gb |
| <b>Temperature range</b>    | -60°C to +85°C   |
| <b>Variant</b>              | NPT  |
| <b>External thread (AG)</b> | NPT 1 1/2"   |
| <b>Size</b>                 | 40   |
| <b>A1</b>                   | 28 - 41 mm   |
| <b>max. A2</b>              | 33,2 mm  |
| <b>max. A3</b>              | 27,6 mm  |



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|                           |            |
|---------------------------|------------|
| Thread length (GL)        | 16 mm      |
| Height (H)                | 94.4 mm    |
| Wrench size (SW1/SW2)     | 55/55 mm   |
| D                         | 64 mm      |
| max. No. cores            | 70         |
| Armouring clamping ring 1 | 0 - 0,7 mm |
| Armouring clamping ring 2 | 1,3 - 2 mm |
| Tightening torque         | 50 Nm      |



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## Commercial data

|                       |               |
|-----------------------|---------------|
| Packaging Unit        | 1             |
| EAN code              | 4033878428528 |
| Weight                | 1.03 kg       |
| ETIM 7                | EC000441      |
| ETIM 8                | EC000441      |
| ETIM 9                | EC000441      |
| Customs tariff number | 73269098      |

Note:

