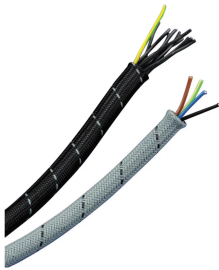


## PDBS POLYAMIDE BRAIDED SLEEVE, GRAY, 40 MM DIA, 50 M

### CATALOG NUMBER

**PDBS40G**



### CERTIFICATIONS



### FEATURES

Expandable cabling sleeves for many applications

Flexible bundling and mechanical protection of electrical cables and wires

Packed in easy dispense boxes

Halogeenvrij

RoHS compliant

### PRODUCT ATTRIBUTES

Article Number: 554550

Material: Polyamide

Color: Grijs

Working Temperature: -40 to 120 °C

Density: 1.14 kg/m<sup>3</sup>

Flammability Rating: UL® 94V-2

Diameter: 40 mm

Length: 50 m

Unit Weight: 0.036 kg

ADDITIONAL PRODUCT DETAILS

Unit weight is per meter (3.28').

| Coverage Efficiency |          |          |       |          |       |          |
|---------------------|----------|----------|-------|----------|-------|----------|
| Referentienummer    | Diameter |          |       |          |       |          |
|                     | Nom      | Coverage | Min   | Coverage | Max   | Coverage |
| PDBS5x              | 5 mm     | 97%      | 4 mm  | 100%     | 8 mm  | 90%      |
| PDBS8x              | 8 mm     | 94%      | 6 mm  | 100%     | 10 mm | 91%      |
| PDBS10x             | 10 mm    | 95%      | 8 mm  | 100%     | 14 mm | 94%      |
| PDBS12x             | 12 mm    | 96%      | 10 mm | 100%     | 16 mm | 94%      |
| PDBS16x             | 16 mm    | 96%      | 14 mm | 100%     | 18 mm | 98%      |
| PDBS20x             | 20 mm    | 95%      | 16 mm | 100%     | 25 mm | 99%      |
| PDBS30x             | 30 mm    | 90%      | 20 mm | 100%     | 35 mm | 92%      |
| PDBS40x             | 40 mm    | 90%      | 30 mm | 100%     | 45 mm | 94%      |

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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