

**INDUSTRIAL COMPONENT DATA**

# WP-STEEL S 45 3240690 PHOENIX CONTACT Protective hose

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-STEEL S 45

PRODUCT IMAGE\n\nNOT  
AVAILABLE

|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | PHOENIX CONTACT          |
| MPN / Reference | WP-STEEL S 45            |
| Catalog number  | 3240690                  |
| Category        | Protective metallic hose |
| Minimum order   | 10 Pcs                   |
| Document ID     | EO-EA57387E50            |
| Generated       | 2026-08-03               |

## Product Overview

Protective hose

Protection tube, material: Stainless steel 1.4301 / AISI 304, protection index: IP40, color: silver, inner diameter: 40 mm,  
Total length: 10 m**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path PHOENIX CONTACT &gt; Industrial plug-in connectors/interfaces

## Additional Product Information

Key Commercial Data

Orderkey 3240690

Packing unit 10 M

Minimum order quantity 10 M

Note Made to Order (non-returnable)

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GTIN 4046356736954

Weight per Piece (excluding packing) 690.000 g

Custom tariff number 83071000

Country of origin DE (Germany)

Dimensions

Inner diameter (f) 40 mm

Outside diameter 45 mm

Ambient conditions

Ambient temperature (operation) -200 °C ... 600 °C

Degree of protection IP40

General

Color silver

Type Spirals

Components halogen-free

Material Stainless steel 1.4301/AISI 304

Bending radius, static 82 mm

Bending radius, dynamic 205 mm

Tensile strength 500 N

Standards and Regulations

Halogen-free yes

Classifications

eCl@ss 4.027141131eCl@ss 4.127141131eCl@ss 5.027141131eCl@ss 5.127140900eCl@ss 6.027140900eCl@ss

7.027430301eCl@ss 8.027430301eCl@ss 9.027430301

ETIM 3.0EC000897ETIM 4.0EC001179ETIM 5.0EC001179ETIM 6.0EC001179

UNSPSC 6.0130211812UNSPSC 7.090139121410UNSPSC 1139121411UNSPSC 12.0139121411UNSPSC

13.240141734

ETIM for 3240690 Flexible conduit systems (EC001179)

Feature Name

Feature Value

Nominal diameter (EF005114)

40 mm

Outer diameter (EF000015)

45 mm

Inner diameter (EF000065)

40 mm

Surface protection (EF000139)

Untreated

Sheathing material 1st coating (EF003660)

Other

Sheathing material 2nd coating (exterior) (EF003661)

Other

Operating temperature (EF001742)

-200 °C

Degree of protection (IP) (EF005474)

IP40

Tensile strength (EF002782)

500 N

Bending radius, static (EF001744)

82 mm

Colour (EF000007)

Other

Flame accel...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WP-STEEL S 45 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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