

WP-STEEL S 45 - Protective hose

3240690

<https://www.phoenixcontact.com/in/products/3240690>



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Protective hose, material: Stainless steel 1.4301/AISI 304, degree of protection: IP40, color: silver, inside diameter: 40 mm, Total length: 10 m

Commercial data

Item number	3240690
Packing unit	1 m
Minimum order quantity	1 m
Sales key	BF7
Product key	AF7DSA
Catalog page	Page 597 (C-3-2019)
GTIN	4046356736954
Weight per piece (including packing)	6,900 g
Weight per piece (excluding packing)	6,900 g
Customs tariff number	83071000
Country of origin	DE

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Technical data

Notes

Notes on operation	Protective hose length is measured stretched out; length tolerance $\pm 5\%$
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Product properties

Product type	Protective hose
Tensile strength GRP	500 N

Dimensions

Internal dimensions

Internal diameter	40 mm
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Material specifications

Material	Stainless steel 1.4301/AISI 304
Components	halogen-free

Cable/line

Bending radius, dynamic	205 mm
Bending radius, static	82 mm
Tensile strength	500 N
Halogen-free	yes

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP40
Ambient temperature (operation)	-200 °C ... 600 °C

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Classifications

ECLASS

ECLASS-11.0	27430301
ECLASS-13.0	27430301
ECLASS-12.0	27430301

ETIM

ETIM 9.0	EC001179
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UNSPSC

UNSPSC 21.0	40141700
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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Accessories

WP-SC BRASS 45 - Cable protection end sleeve

3241071

<https://www.phoenixcontact.com/in/products/3241071>



Cable protection end sleeve, material: Brass, nickel-plated, color: silver, inside diameter: 38 mm

WP-G BRASS IP40 PG36 - Protective hose screw connection

3241043

<https://www.phoenixcontact.com/in/products/3241043>



Cable gland made from brass with Pg thread, IP40 protection

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WP-G BRASS IP40 M40 - Protective hose screw connection

3241050

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Cable gland made from brass with metric thread, IP40 protection



WP-GT BRASS PG36 - Protective hose screw connection

3241029

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Cable gland made from brass with Pg thread, rotatable, IP40 protection



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WP-GT BRASS M40 - Protective hose screw connection

3241036

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Cable gland made from brass with metric thread, rotatable, IP40 protection

WP-BASE HF 45 - Hose clamp

3240973

<https://www.phoenixcontact.com/in/products/3240973>



Hose clamp, material: Steel, galvanized, color: black/silver

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WP-BASE A PG36 - Protective hose fixing bracket

3241082

<https://www.phoenixcontact.com/in/products/3241082>

Fixing bracket for protective sleeves, fixed with two screws



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