

# WP-STEEL S 36 - Protective hose



3240689

<https://www.phoenixcontact.com/us/products/3240689>

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Protective hose, material: Stainless steel 1.4301/AISI 304, degree of protection: IP40, color: silver-colored, inside diameter: 31 mm, Total length: 10 m

## Commercial data

Item number	3240689
Packing unit	1 m
Minimum order quantity	10 m
Sales key	BF68
Product key	AF7DSA
GTIN	4046356736947
Weight per piece (including packing)	5,260 g
Weight per piece (excluding packing)	5,260 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	31 mm
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### Material specifications

Material	Stainless steel 1.4301/AISI 304
Components	halogen-free

### Cable/line

Bending radius, dynamic	150 mm
Bending radius, static	60 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-13.0	27430301
ECLASS-15.0	27430301

### ETIM

ETIM 10.0	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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