

# WP-STEEL S 10 100 M - Protective hose



0804377

<https://www.phoenixcontact.com/us/products/0804377>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Protective hose in stainless steel

## Commercial data

Item number	0804377
Packing unit	100 m
Minimum order quantity	100 m
Sales key	BF68
Product key	AF7DSA
GTIN	4055626312989
Weight per piece (including packing)	9,999 g
Weight per piece (excluding packing)	9,999 g
Customs tariff number	83071000
Country of origin	DE

# WP-STEEL S 10 100 M - Protective hose



0804377

<https://www.phoenixcontact.com/us/products/0804377>

## Technical data

### Notes

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

### Product properties

Product type	Protective hose
Tensile strength GRP	500 N

### Dimensions

#### Internal dimensions

Internal diameter	8 mm
-------------------	------

### Material specifications

Material	Stainless steel 1.4301/AISI 304
Components	halogen-free

### Cable/line

Bending radius, static	22 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

# WP-STEEL S 10 100 M - Protective hose



0804377

<https://www.phoenixcontact.com/us/products/0804377>

## Classifications

### ECLASS

ECLASS-13.0	27430301
-------------	----------

### ETIM

ETIM 9.0	EC001179
----------	----------

### UNSPSC

UNSPSC 21.0	40141734
-------------	----------

# WP-STEEL S 10 100 M - Protective hose



0804377  
<https://www.phoenixcontact.com/us/products/0804377>

## Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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%

Phoenix Contact 2025 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)