

WP-STEEL ZC 45 - Protective hose



3240701

<https://www.phoenixcontact.com/us/products/3240701>

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, material: Steel, galvanized, degree of protection: IP40, color: silver-colored, inside diameter: 40 mm, Total length: 10 m

Commercial data

Item number	3240701
Packing unit	1 m
Minimum order quantity	10 m
Sales key	BF68
Product key	AF7DSA
GTIN	4046356737210
Weight per piece (including packing)	5,800 g
Weight per piece (excluding packing)	60,510 g
Customs tariff number	83071000
Country of origin	DE

WP-STEEL ZC 45 - Protective hose



3240701

<https://www.phoenixcontact.com/us/products/3240701>

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	40 mm
-------------------	-------

Material specifications

Material	Steel, galvanized
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)	-50 °C ... 250 °C

WP-STEEL ZC 45 - Protective hose



3240701

<https://www.phoenixcontact.com/us/products/3240701>

Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3240701>



VDE approval of drawings

WP-STEEL ZC 45 - Protective hose



3240701

<https://www.phoenixcontact.com/us/products/3240701>

Classifications

ECLASS

ECLASS-13.0	27430301
ECLASS-15.0	27430301

ETIM

ETIM 10.0	EC001179
-----------	----------

UNSPSC

UNSPSC 21.0	40141700
-------------	----------

WP-STEEL ZC 45 - Protective hose



3240701

<https://www.phoenixcontact.com/us/products/3240701>

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 2026 © - 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