

# ST-E2015151 - Flat nut



1613831

<https://www.phoenixcontact.com/us/products/1613831>

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.

Flat nut, for threads M18 x 0.75, series: ST, this item is expected to be lead-free from Q2 2026 in accordance with RoHS II without exception 6c (Pb < 0.1%), a lead-free alternative is possible on request in advance



## Commercial data

Item number	1613831
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	AB31
Product key	ABRACU
GTIN	4046356402606
Weight per piece (including packing)	2.82 g
Weight per piece (excluding packing)	2.36 g
Customs tariff number	85389099
Country of origin	DE

# ST-E2015151 - Flat nut



1613831

<https://www.phoenixcontact.com/us/products/1613831>

## Technical data

### Product properties

Product type	Flat nut
Series	ST
Thread type	M18

### Dimensions

Wrench size, counter nut	20 mm
Thread type connection side	M18 x 0.75
Thread pitch	0.75 mm

### Material specifications

Material (Nut)	CuZn/Ni
----------------	---------

# ST-E2015151 - Flat nut



1613831

<https://www.phoenixcontact.com/us/products/1613831>

## Classifications

### ECLASS

ECLASS-13.0	27440210
ECLASS-15.0	27440210

### ETIM

ETIM 10.0	EC002310
-----------	----------

### UNSPSC

UNSPSC 21.0	39121400
-------------	----------

# ST-E2015151 - Flat nut



1613831

<https://www.phoenixcontact.com/us/products/1613831>

## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	6ea0dab6-652e-47b2-9d9d-3d08e23e61a1

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](mailto:info@phoenixcon.com)