



KOPOS KOLÍN a.s.  
Havlíčková 432  
CZ – 280 94 Kolín IV

## EU DECLARATION OF CONFORMITY No. 3C-EU-44/21-02

In accordance with EU directive 2014/35/EU as amended

We, KOPOS KOLÍN a. s.  
Havlíčková 432  
280 94 Kolín IV  
Czech Republic  
IČ: 61672971  
DIČ: CZ61672971

declare under our sole responsibility that

the product/type: **Rigid steel conduit for high mechanical loading**  
6013 N – 6042 N, 6013 – 6042, 6013 ZN – 6042 ZN, 6013 ZNM – 6042 ZNM

manufacturer: **KOPOS KOLÍN a.s. Havlíčkova 432, 280 94 Kolín IV, Czech Republic**

object of the declaration: The pipes are suitable for mechanical protection of conductors and cables. Threaded conduits are supplied with one coupler. While using pipes along with bushing 4813/P – 4842/P and 4913 – 4942 is scope of application only -5°C to +60°C.

**Unvarnished:** without surface finish, without corrosion resistance, suitable mostly for construction purposes.

**ZNM:** Sendzimir galvanized, zinc layer 15 – 27 µm, replaces shop primer, medium corrosive resistance – g. 2.

**Varnished:** Sendzimir galvanized steel finished with powder technology, color black, medium corrosive resistance – g. 2.

**ZN:** after steel bar welding hot-galvanized using immersion, zinc layer min. 35 µm, high corrosion resistance - g.4.

Resistance to impact: High  
Resistance to bending: Rigid wiring conduit  
Resistance to external influences: IP 43  
Temperature: -60°C to +250°C

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation, other legislation and regulations:

Regulations Of the European Union	Government Regulations	Standards	Certificates and Test Reports	Other technical specification
2014/35/EU - LVD	Law No. 90/2016 Coll. as amended  Government Regulation No. 118/2016 Coll. as amended	ČSN EN 61386-1 ed.2:09 including amendments (EN 61386-1:08 including amendments)  ČSN EN 61386-21:04+A11:11 včetně změn (EN 61386-21:02 including amendments)	Test Report No. 800992-01/01 of 31.5.2018  Issued by: Elektrotechnický zkušební ústav, Pod Lisem 129, 171 02 Praha 71, Czech Republic  Test Report No. 800992-01/05 of 31.5.2018	For rigid steel threaded conduit for high mechanical loading    For rigid steel conduit for high mechanical loading



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			Issued by: Elektrotechnický zkušební ústav, Pod Lisem 129, 171 02 Praha 71, Czech Republic	TP-KO-02/98 TP (ČSN 37 0200:60)
Regulation 1907/2006 - REACH				Safety data sheets for used materials

By fulfilling the conditions in accordance with these regulations was placed on the product CE marking

Conformity assessment module: **MODUL A: Internal production control**

**Technical documentation of products:**

- assembly instructions
- Datasheet
- Catalog for products freely available on <http://www.kopos.cz/cs/katalogy>
- Internal documents

KOPOS KOLÍN a.s. company is certificated according to the standard ISO 9001:2015, ISO 14001:2015 and ISO 50001:2018 and according to the National program „Safety Enterprise“.

Signed for KOPOS KOLÍN a.s.

Place of issue: Kolín, Czech Republic

Date of issue: 2.2.2021

Ing. Jana Dejmková

Management representative for QMS

**KOPOS KOLÍN a.s.**  
ÚSEK ŘÍZENÍ SYSTÉMU JAKOSTI



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Enclosure to EU Conformity Declaration No. 3C-EU-44/21-02

**Rigid steel conduit for high mechanical loading**

Steel threaded conduits	6013 ZN-6042 ZN
	6013 ZNM-6042 ZNM
	6013-6042
Steel conduits threadless	6213 ZN-6242 ZN
	6213 ZNM-6242 ZNM
	6213-6242
Steel threaded conduits	6013 N-6042 N
Steel conduits threadless	6213 N-6242 N

<b>Accessories</b>	
Bend for steel threaded pipes	6113 ZN-6142 ZN
	6113-6142
	6113 ZNM-6142 ZNM
	6113 N-6142 N
Couplings for threaded steel wiring conduits	313/1-342/1
Couplings for steel conduits	313/2-342/2
Coupling for steel conduits	9813-9842
Straight bushing for steel conduit	4813/P-4842/P
Inside straight bushing for steel conduit	4913-4942
Double-sided clamps	5213-5242

v2:   
KOPOS KOLÍN a.s.  
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