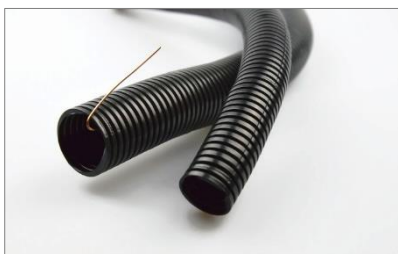


PRODUCT DATA SHEET No 009/10/22

Product name: **RKLGHF corrugated flexible pipe made of PA, RKSGHF made of PA**

Manufacturer: **ELEKTROPLAST SP. Z O.O 32-431 STRÓŻA 1015**

Reference documents:	PN-EN 61386-1:2011/A1:2019 ; PN-EN 61386-22:2021 ; NZ EL-PL 001/4/2010 ; PN-EN 13501-1:2019 ; LVD Directive 2014/35/EU ; Directive 2011/65/EU
Intended use:	RKLGHF, RKSGHF made of PA for the protection and routing of insulated cables or wires in electrical and other installations with increased fire risk, (public and special purpose buildings).In internal and external installations with a specific fire reaction class.
Product characteristics:	<ul style="list-style-type: none"> • PA corrugated flexible pipe, self-extinguishing • Material: polyamide PA6 • Version with and without guide wire • Reaction to fire: B-s2, d0 • UV-resistant for temperate climates • Black colour
Compression resistance -RKLGHF	320N
Compression resistance - RKSGHF	750N
Halogen group	Halogen free
Chemical resistance:	At room temperature resistant to paraffin, petrol, brake and hydraulic fluid, ethanol 96 vol, glycol, diesel at 20°C, hydrogen sulphide at 60°C, potassium and sodium lye 50%, Freon, (sodium and calcium chloride) 10%.
Temperature range:(transport ,installation ,operation)	(-25°C) to (+105°C)
External diameters [mm]L	18;20;22;25;28;32;34;43;52
Remarks:	Can be ordered in 50 linear meters rolls.



	Ø external/ internal	No of linear meters in the roll	Catalogue no.	Ø external/ internal	No of linear meters in the roll
RKLGHF 320N without guide wire			RKLGHF 320N with guide wire		
03.5	18/13,5	25	03.5A	18/13,5	25
03.6	20/15	25	03.6A	20/15	25
03.7	22/18	25	03.7A	22/18	25
03.9	25/21	25	03.9A	25/21	25
03.10	28/23	25	03.10A	28/23	25
03.11	32/25	25	03.11A	32/25	25
03.12	34/29	25	03.12A	34/29	25
03.13	43/36	25	03.13A	43/36	25
03.14	52/44	25	03.14A	52/44	25
RKSGHF750N without guide wire			RKSGHF750N with guide wire		
03.15	18/13,5	25	03.15A	18/13,5	25
03.16	20/15	25	03.16A	20/15	25
03.17	22/18	25	03.17A	22/18	25
03.19	25/21	25	03.18B	25/21	25
03.19A	28/23	25	03.18C	28/23	25
03.19B	32/25	25	03.18D	32/25	25
03.19C	34/29	25	03.18E	34/29	25
03.19D	43/36	25	03.18F	43/36	25
03.19E	52/44	25	03.18G	52/44	25

The above information is based on the current state of knowledge and applies to the product as manufactured by the manufacturer: Elektroplast Spółka z ograniczoną odpowiedzialnością. In the case of use of the product for purposes other than those stated by the manufacturer, responsibility for the safety, duration and quality of use of the products falls on the user. **The product data sheet was prepared by: Stanisław Klakla - Production Director**

ELEKTROPLAST
 Spółka z ograniczoną odpowiedzialnością
 DYREKTOR PRODUKCJI
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