**Megaband 60** 

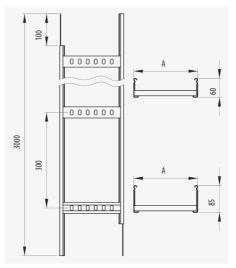
Megaband. Ladder Trays

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(Ref: 92062400)













## Description

Ladder designed for industrial environments with high loads. Of 60 mm height, Width 400 mm, With INOX protection system, I316L finish. The Megaband® ladder consists of welded and alternating rungs, 60 mm high and safety edge to protect and strengthen the ladder. Assembly using the Click system for quick connection between sections and accessories. Made of steel, in various sizes and Protection Systems. It is supplied in 3 metre sections.

Wide variety of sizes, protection systems and accessories to adapt to the requirements of each electrical installation.

In accordance with IEC 61537 standard. Conforms to NEMA VE-1 standards. CE conformance with directive 2014/35 / EU.

Excellent robotic welding of rungs to the siderails. Maximum load capacity guaranteed.

The rungs are mounted alternately up and down to allow the fixing of the cables.

Joining of ladder using the Click connector system.

### **Applications**

Channeling, Protection and distribution of cables in Electrical installations in Industrial applications: Power Plants, Petrochemical, Chemical, Oil & Gas. Exterior applications with humid environments.

## Solutions





INDUSTRIA PETROQUÍMICA ENERGÍA











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Megaband. Ladder Trays

**Product data** 

**Finish** 

**Protection System** 

**Resistance Class** 

Flange (mm)

Width (mm)

Length (m)

kg/u

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INOX

Class 9D

60

400

3

2.980

Stainless Steel AISI 316L

u	3
Material	Acero inoxidable AISI 316L
Impact Strength (J)	20 J
Thickness (mm)	1.5
Section (mm2)	14878
Working temperature range (°C)	-50 °C
Fire resistance	A1 No combustible

# **S** Protection System

CU - Copper electroplated

PG - Pregalvanised

EZ - Electrogalvanised

**BC** - Electrogalvanised Bichromate

**BK8** - High Resistance Coating

GC - Hot Dip Galvanising

INOX - Stainless Steel

PT - Polyester Paint

AL - Aluminum

LN - Brass or Nickel-plated brass

# **™** Insulating materials

PC+ABS - Halogen Free Polycarbonate + ABS

PVC - Polyvinyl Chloride

PP - Halogen Free Polypropylene

PA6 - Halogen Free Polyamide 6

PA12 - Halogen Free Polyamide 12

PU - Polyurethane

PE - Polyethylene

NBR - NBR rubber

PET - Thermoplastic Polyester

TPV - Thermoplastic













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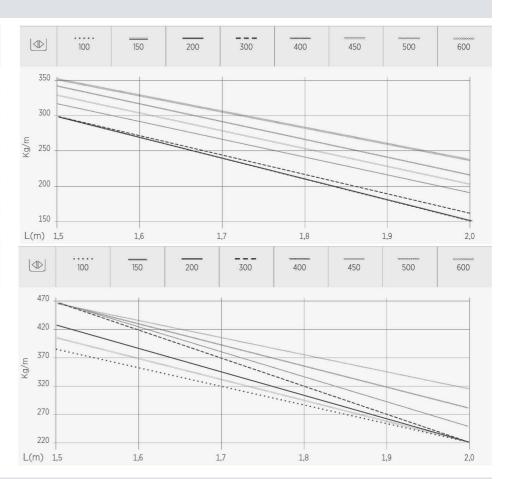
**Megaband** 60

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Load diagrams

(♦) mm	⊲⊳  mm	Sección mm²
	100	3.478
	150	5.378
	200	7.278
	300	11.078
	400	14.878
60	450	16.778
00	500	18.678
	600	22.478
	700	26.278
	800	30.078
	900	33.878
	1000	37.678
[\$]		Sección
mm	mm	mm²
	100	5.878
	200	12.178
0.5	300	18.478
	400	24.778
	500	31.078
85	600	37.378
	700	43.678
	800	49.978
	900	56.278
	1000	62.578

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# **Product applications**











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