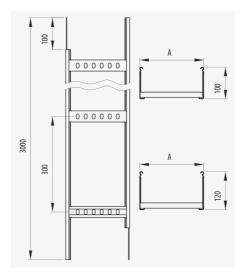
Megaband. Ladder Trays

02/05/2024

1/3

Megaband 100 120 (Ref: 92064150)















Description

Ladder designed for industrial environments with high loads. Of 100 mm height, Width 150 mm, With INOX protection system, I316L finish. The Megaband® ladder consists of welded and alternating rungs, 100 and 120 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.

Advantages

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









Product data

Megaband. Ladder Trays

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02/05/2024

2/3

Protection System	INOX	u	3	
Finish	Stainless Steel AISI 316L	Material	Acero inoxidable AISI 316L	
Resistance Class	Class 9D	Impact Strength (J)	20 J	
Flange	100	Thickness (mm)	1.5	
Width (mm)	150	Section (mm2)	11118	
Length (m)	3	Working temperature range (°C)	-50 °C	
kg/u	3.140	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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3/3

Load diagrams

₩mm		Sección mm²
	100	7.318
	150	11.118
	200	15.118
	300	22.918
	400	30.718
	450	34.518
100	500	38.518
	600	46.318
	700	54.118
	750	57.918
	800	61.918
	900	69.718
	1000	77.518
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