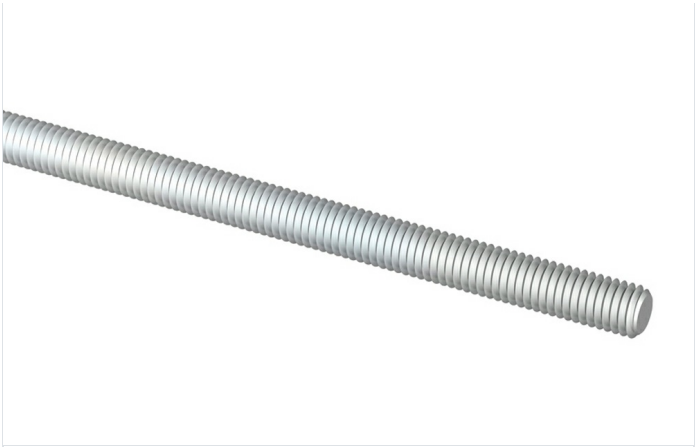
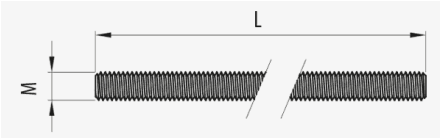
Threaded Rod





Description

Metal threaded rod in various Protection Systems and different diameters for supporting or fixing components in roof mounted electrical installations with cable trays.

Advantages

Complete range of threaded rods in M6, M8 and M10.

E90 fire resistance (90 minutes, 1000°C) according to DIN 4102-12.

Available in different protection systems: EZ, BK8, GC, and stainless steel AISI 316.

Applications

Suitable for the installation of trays supported from the ceiling and used for the management of cables in electrical and telecommunications installations in public buildings, infrastructures and civil works, industrial installations, tertiary sector.

Solutions

FOOD INDUSTRY

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Threaded Rod

Main technical characteristics

M 6, M 8, M10

-50 / 150 °C

ETIM 10
EC000028

Product data

Ⓢ	Class IEC 61537		L (mm)	REF	kg/u	u	Ⓜ	F kg	
EZ	Class 3	M 6	500	67010140	0,120	50	Steel with surface coating	195	A1 No combustible
EZ	Class 3	M 6	1000	67010141	0,240	50	Steel with surface coating	195	A1 No combustible
GC	Class 8	M 8	1000	67030045	0,320	50	Steel with surface coating	400	E90 (90 min. 1000°C)
INOX	Class 9D	M 8	500	67060044	0,160	50	Acero inoxidable AISI 316L	400	E90 (90 min. 1000°C)
INOX	Class 9D	M 8	1000	67060045	0,320	50	Acero inoxidable AISI 316L	400	E90 (90 min. 1000°C)
INOX	Class 9D	M 6	1000	67060141	0,240	50	Acero inoxidable AISI 316L	195	A1 No combustible
INOX	Class 9D	M10	1000	67060145	0,490	25	Acero inoxidable AISI 316L	500	E90 (90 min. 1000°C)
BK8	Class 8	M 8	1000	67080045	0,320	50	Steel with surface coating	400	E90 (90 min. 1000°C)
EZ	Class 3	M 8	500	81000440	0,160	50	Steel with surface coating	400	E90 (90 min. 1000°C)
EZ	Class 3	M 8	1000	81000441	0,320	50	Steel with surface coating	400	E90 (90 min. 1000°C)
EZ	Class 3	M10	1000	81000442	0,490	50	Steel with surface coating	500	E90 (90 min. 1000°C)

Ⓢ 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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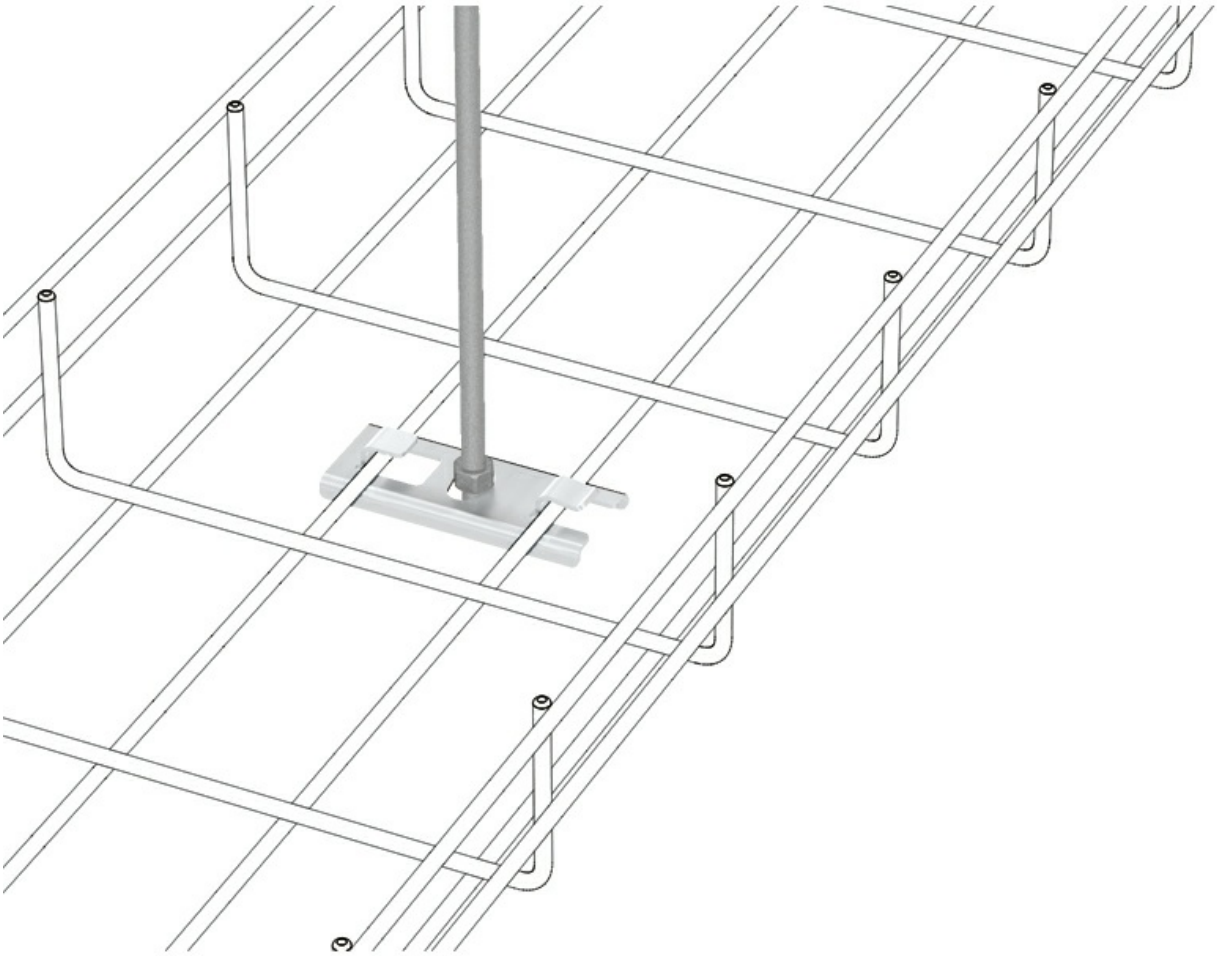
Load diagrams

Product applications



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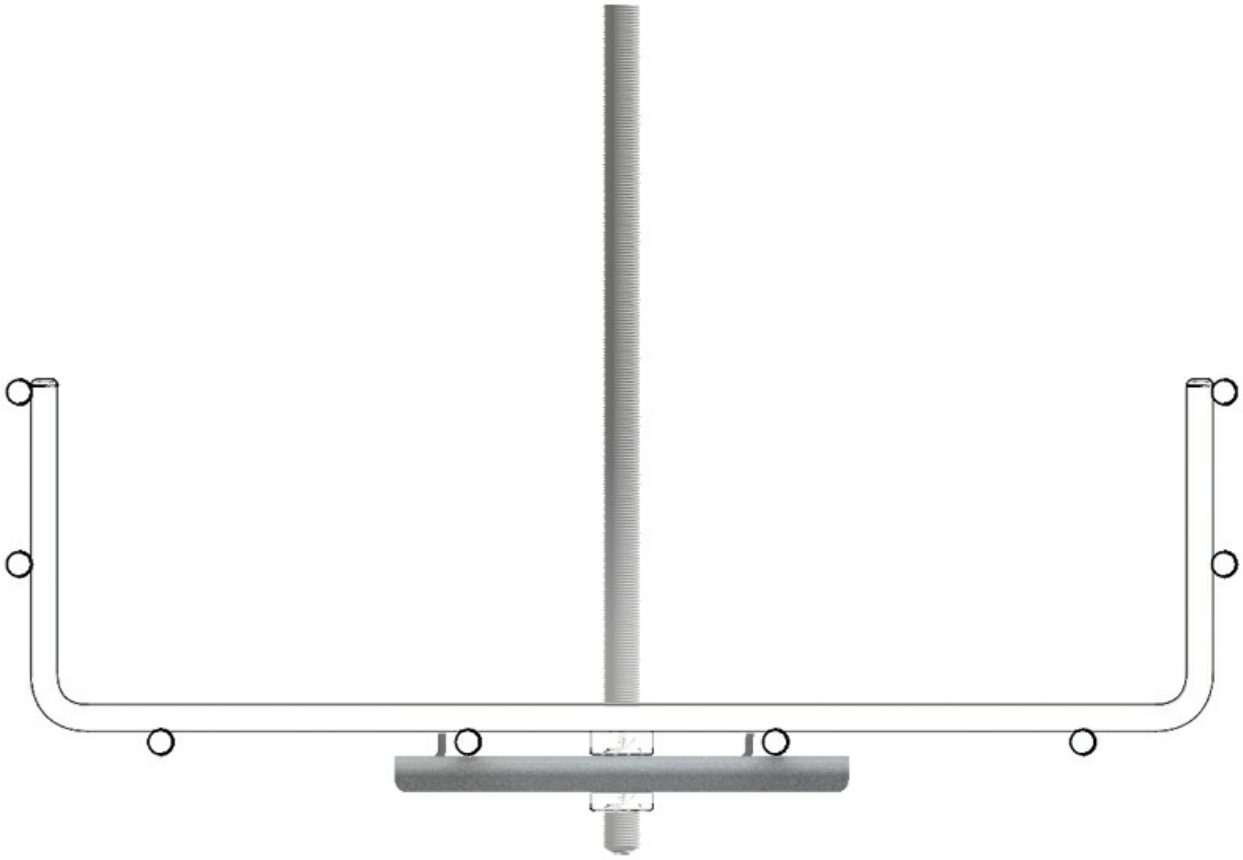
Threaded Rod



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