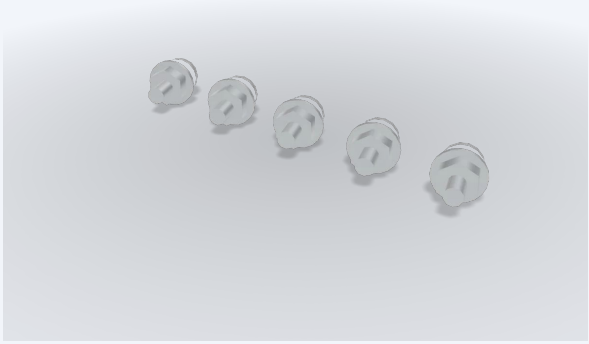
Fastener Sets

TS-FS · Joining & Fixings

أطقم المسامير والصواميل

Round-head M6 bolts with serrated flange nuts for trays; M8 and M10 for ladders and supports.



PRODUCT FAMILY	**TS-FS**
THICKNESS T	**M6 × 12, M8 × 16, M10 × 20**
MATERIAL	**Steel grade 4.6 / 8.8; A4 stainless**
CODE FORMAT	**TS-FS-[M]-[finish]**
FINISHES	**EG HDG SS**

FEATURES

- Packed per tray length
- Finish matched to tray

SPECIFICATION

Product family	TS-FS
Thickness t	M6 × 12, M8 × 16, M10 × 20
Material	Steel grade 4.6 / 8.8; A4 stainless
Code format	TS-FS-[M]-[finish]

FINISHES

Code	Finish	Coating / grade
EG	Electro-galvanised · جلفنة كهربائية	ISO 2081 — zinc 8–12 µm, dry indoor areas
HDG	Hot-dip galvanised after fabrication · جلفنة على الساخن بعد التصنيع	BS EN ISO 1461 — mean zinc ≥ 55 µm on steel 1.5–3 mm (≥ 45 µm below 1.5 mm)
SS	Stainless steel 316L · استانلس ستيل 316L	EN 10088-2 grade 1.4404 — marine, food and chemical areas

INSTALLATION

- Fix supports first; add a support within 600 mm of each fitting.
- Keep splice joints near supports, away from mid-span.
- One splice plate each side, M6 round-head bolts, heads inside.
- Bond the run to earth where the project specification requires.

STANDARDS

- ISO 7380 / DIN 603 (bolt forms)
- ISO 4161 (flange nuts)

LOAD DATA

Safe working loads and support spans will be published after type testing to IEC 61537. Until then, support spacing follows the project specification; our engineers can advise on typical spans for your cable load.

Preliminary datasheet for the TRUSTEEL launch range. Values may change before Rev A1; confirm with TRUSTEEL before ordering. Standards are listed as design and test references; compliance is claimed only where a test report is issued.