

THERMOPLASTIC ALLTHREAD STUDDING

Manufactured from the engineering grade of plastics, NYLON 6.6 ALLTHREAD is used extensively for its durability and strength, to save the resist corrosion. It is also a good thermal and electrical insulator.

SIZE: ISOMETRIC COURSE SERIES (STANDARD) TO DIN 975

M3, M4, M5, M6, M8, M10, M12, M14, M16, M18, M20, M22, M24

- **Lengths:** 1,000mm as standard. Up to 3,000mm if required.
- **Imperial:** BSW, BSF, 1/4" up to 1". BSP up to 3/4".
- **American:** UNC. UNF. 1/4" up to 1"

Studs can be provided to length and threaded each end.

TECHNICAL DATA:

Recommended maximum safe working loads for NYLON 6.6.

M6-30kg, M8-50kg, M10- 80kg, M12-120kg, M16-165kg, M20- 215kg

From +50 degrees C to -30 degrees C

N.B. these figures are for vertical loads only

No data is yet available for inclined or horizontal loads.

Nuts should only be tightened by hand and given half a turn with a spanner. Care should be taken not to over-tighten.

DO NOT USE STEEL NUTS WITH THERMOPLASTIC STUDDING

The above information is given in good faith but without warranty or guarantee

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