

Insulated TORX Socket, L=115 mm up to 1 kV AC / 1,5 kV DC

PHOTOS



Product compliant with the requirements of EN IEC 60900:2018 standard.

Product code	Size	Weight	Total length
A111.3110	T 10	90 g	115 mm
A111.3115	T 15	95 g	115 mm
A111.3120	T 20	100 g	115 mm
A111.3125	T 25	100 g	115 mm
A111.3130	T30	110 g	115 mm
A111.3140	T40	110 g	115 mm
A111.3145	T 45	115 g	115 mm
A111.3150	T 50	115 g	115 mm
A111.3155	T 55	125 g	115 mm

The length and weight tolerances are $\pm 2\%$. Due to the continuous development of the product, the appearance of the product may differ from the one shown in the photos.

CHARACTERISTICS

Insulated tool, made of CrV steel with TORX type working head. ½ inch square socket. Insulation made of plastisol (PVC), dipping technology. The tool's insulation is double layered in contrasting colors, white and orange. Thickness of each layer at least 1 mm.

Possibility to make sockets in other sizes.

APPLICATION

Sockets are used for live work up to 1 000 V AC or up to 1 500 V DC. The sockets are designed for loosening and tightening of screws with TORX socket heads on electrical installations. Works with bar drives, torque wrench, ratchet drives and extension bars and other tools that have ½ inch square connectors.

STORAGE AND MAINTENANCE

Store the sockets in a bag or toolbox separate from other tools to avoid mechanical damage. Store the sockets in dry areas away from heat sources, in a non-aggressive chemical atmosphere. Protect from sunlight.

The socket should be cleaned after each use. Use a dry cloth for cleaning. If the socket is very dirty, clean it with a cloth dampened in water with a mild detergent or cloth dampened with ASOREL and dry thoroughly.

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EXAMINATION

A visual inspection of the sockets must be made before each job is started. Carry out a periodic inspection, also by visual inspection, once a year.

Visual inspection includes checking:

- no visible defects in the socket,
- no visible damage to the socket insulation,
- legibility and completeness of the socket markings.

Sockets that are damaged (missing insulation parts), heavily worn (mechanical damage to the insulation) or dirty must not be used for live work. Damage resulting in the exposure of the inner (white) insulation layer eliminates the possibility of further use of the tool in live work. If damp, sockets should be thoroughly dried before use.

CAUTION!

In case of doubt, after the visual inspection, the tool should be re-tested for electric strength or withdrawn from use in live work.

FREQUENCY TESTS

For check and periodic inspection to be carried out in according to table.

	CHECK	PERIODIC INSPECITON
Who	Team Leader / Foreman	Supervision
When	Before each use	Once a year*
How	Visually (visual inspection)	Visually (visual inspection)

*Unless instructions say otherwise