

STEEL NEEDLES



dia. d x L in mm	Art. No.	P.Qty.
2.0 x 25	0478 002 25	300
2.0 x 35	0478 002 35	300
2.0 x 45	0478 002 45	300
2.0 x 50	0478 002 50	300
2.0 x 60	0478 002 60	300

Storable in ORSY®

electrogalvanized

- Special tallow-drop head allows better force transmission.
- Splinter-proof, impact-resistant, and durable.
- Head diameter 4.2 mm.

Steel needles also suitable for multi-range clamps, Art. No. 0593 77 103.

STEEL NEEDLES



dia. d x L in mm	Art. No.	P.=^ Qty.
3.5 x 25	0478 035 25	100/0.19
3.5 x 30	0478 035 30	100/0.23
3.5 x 35	0478 035 35	100/0.26
3.5 x 40	0478 035 40	100/0.31
3.5 x 50	0478 035 50	100/0.37
3.5 x 60	0478 035 60	100/0.45
3.5 x 70	0478 035 70	100/0.51
3.5 x 80	0478 035 80	100/0.60

Storable in ORSY®

- With tallow-drop head, high-carbon steel nails.
- Bright galvanized, suitable for use in nail guns.
- Head diameter 7.2 mm.

These steel nails are hardened using the austempering method. This makes them extraordinarily hard but at the same time very tough and elastic, allowing them to be used in nail guns.

High-carbon steel nails are used for securing sheet steel, hard particle boards etc. on masonry and concrete.

The harder the wall, the shorter the nail. The softer the surface, the longer the nail.

HOOK NAILS



- Very simple handling.
- Enormous time advantage in a lot of installation work.
- Can be used almost everywhere.

Technical data

Material: Electrogalvanized steel or bright steel.

Tensile strength: 650-850 N/mm².

Shank length on all sizes 18 mm.

dia. x length in mm	Art. No. electrogalva-	Art. No. bare	P.Qty.
3.1 x 50	0478 45 315	0478 46 315	250
3.1 x 60	0478 45 316	0478 46 316	250
3.1 x 70	0478 45 317	0478 46 317	250
3.4 x 50	0478 45 345	0478 46 345	250
3.4 x 60	0478 45 346	0478 46 346	250
3.4 x 70	0478 45 347	0478 46 347	250
3.4 x 80	0478 45 348	0478 46 348	250

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