

THICKNED NAILS FOR CONCRETE - THMN

Usage:

- hand-driven nails in fresh concrete, brick, mortar, aerated concrete
- formwork and masonry works

Advantages:

- simple nail setting with a hammer
- very high nail strength
- can be used in most building materials



Nail material:

High-strength carbon steel, hardened and galvanized, min. 5 .mu.m

Substrate material:

Concrete, fresh concrete, soft stone, solid ceramic and checker brick, solid and hollow silicate brick, concrete blocks, porous blocks, aerated concrete, mortar

Method of determining THMN nails			
Symbol	Nail Diameter [mm]	Nail Length [mm]	Nail Type
THMN	2.5	60	W-smooth nails
THMN	4.5	70	WK – knurled nails

Parameters of smooth hardened nails THMN W

Product Code	Nail Diameter [mm]	Nail length [mm]	Inner Box Quantity [pcs]	Outer Box Quantity [pcs]	Weight 100pcs nails[kg]
THMN25025W	2.5	25	100	15 000	0,11
THMN25030W	2.5	30	100	15 000	0,13
THMN25040W	2.5	40	100	9 000	0,18
THMN25050W	2.5	50	100	7 000	0,20
THMN25060W	2.5	60	100	5 000	0,24
THMN30025W	3.0	25	100	15 000	0,15
THMN30030W	3.0	30	100	15 000	0,17
THMN30040W	3.0	40	100	9 000	0,25
THMN30050W	3.0	50	100	7 000	0,29
THMN30060W	3.0	60	100	5 000	0,37
THMN35050W	3.5	50	100	5 000	0,40
THMN35060W	3.5	60	100	5 000	0,51
THMN35075W	3.5	75	100	5 000	0,58
THMN35090W	3.5	90	100	2 500	0,65
THMN35100W	3.5	100	100	2 500	0,81



Parameters of THMN WK hardened grooved nails

Product Code	Nail Diameter [mm]	Nail length [mm]	Inner Box Quantity [pcs]	Outer Box Quantity [pcs]	Weight 100pcs nails[kg]
THMN27020WK	2.7	20	250	12 500	0,076
THMN27025WK	2.7	25	250	12 500	0,094
THMN27030WK	2.7	30	250	12 500	0,121
THMN27035WK	2.7	35	250	6 250	0,132
THMN27040WK	2.7	40	250	6 250	0,152
THMN27050WK	2.7	50	250	6 250	0,190
THMN35035WK	3.5	35	250	6 250	0,255
THMN35045WK	3.5	45	250	6 250	0,327
THMN35050WK	3.5	50	250	6 250	0,365
THMN35055WK	3.5	55	250	6 250	0,401
THMN35065WK	3.5	65	250	6 250	0,476
THMN35070WK	3.5	70	250	3 000	0,512
THMN35075WK	3.5	75	250	3 000	0,549
THMN35080WK	3.5	80	250	3 000	0,584
THMN45030WK	4.5	100	250	3 000	0,294
THMN45040WK	4.5	40	250	3 000	0,392
THMN45050WK	4.5	50	250	3 000	0,490
THMN45055WK	4.5	55	250	3 000	0,533
THMN45060WK	4.5	60	250	3 000	0,588
THMN45065WK	4.5	65	250	3 000	0,636
THMN45070WK	4.5	70	250	3 000	0,684
THMN45080WK	4.5	80	250	3 000	0,781

