

INFORMATION

An Oil bathed hardened masonry nails that is manufactured from austempered high carbon steel. The high hardness of this product will give high flexibility for absolute safety and easier installation into different types of substrates for applications such as fixing:

- Cable Clips
- Timber battens
- Signage

The masonry nails are also available with washer for greater pull over.

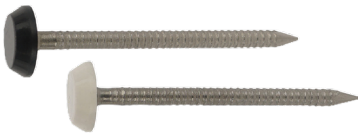
BASE MATERIAL

- Concrete
- Brick and Blocks
- Stone
- Timber

FEATURES

- High Performance
- Manufactured From Austempered High Carbon Steel
- Hardened and Tempered
- Birgit Zinc Plated Finishing
- Smooth Shaft form
- Oil Bathed
- No embrittlement

RELATED PRODUCTS



Plastic Headed Nails



Nail In Anchors Metal



Nail In Anchors Steel

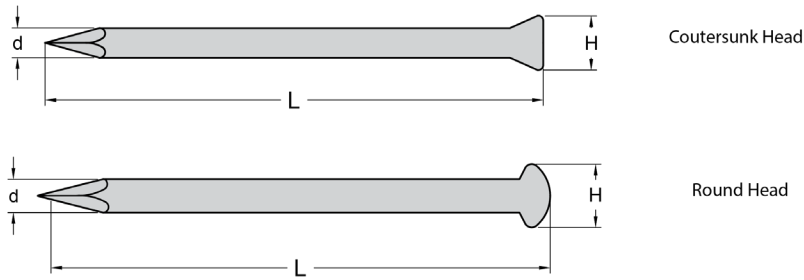


Nail In Anchors Alloy





RANGE DATA



RANGE DATA (Masonry Nails)

Part Number	Diameter	Length	Head Type	Head Diameter	Tip Type	Retail Bag part number
	(d)	(L)		H		
	mm	mm		mm		
AMNL025	2.5	25	Countersunk	4.6	Diamond	JB8900
AMNL030		30				JB8903
AMNL040		40				JB8906
AMNL050		50				-
AMNL060		60				-
AMNM025		3				25
AMNM030	30		-			
AMNM040	40		-			
AMNM050	50		JB8909			
AMNM060	60		JB8912			
AMNH050	3.5		50	Round	6.8	Diamond
AMNH060		60	-			
AMNH075		75	JB8915			
AMNH090		90	-			
AMNH100		100	-			



RANGE DATA (Masonry Nails with Washer)

Part Number	Diameter	Length	Head Type	Head Diameter	Washer Diameter	Tip Type	Retail Bag part number
	(d)	(L)		H	(d _w)		
	mm	mm		mm	mm		
AMNL025MP	2.5	25	Round	5	8	Round tip	-
AMNL030MP		30					-





Material Properties

Material Characteristics		
Raw Material	Steel C 1075	
Hardening	Hardness	50-54 HRC
	Bending angle (before zinc plating)	≥ 90°
	Bending angle (after zinc plating)	≥ 45°
Surface treatment	DIN EN ISO 4042 A2J (Electrical plating ≥ 5 µm)	

