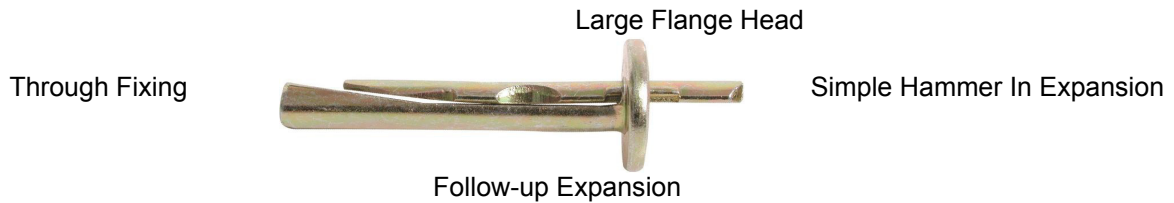




Data Sheet

Nail In Anchor Metal

An all steel, hammer-in fixing offering increased fire resistance. Suitable for use in concrete, masonry, and some natural stone. Available with a Zinc Plated and Yellow Passivated finish to a minimum of 5µm



Anchor Diameter	mm	6	
Anchor Length	mm	40	65
Flange head Diam.	mm	15	
Max. Fixture Thickness	mm	5	30
Drill Hole Diam	mm	6	
Min. Hole Depth	mm	35	
Rec. Tensile Loads	kN	0.8	
Rec. Shear Load	kN	1.1	

Loads are for 30 N/mm² Concrete

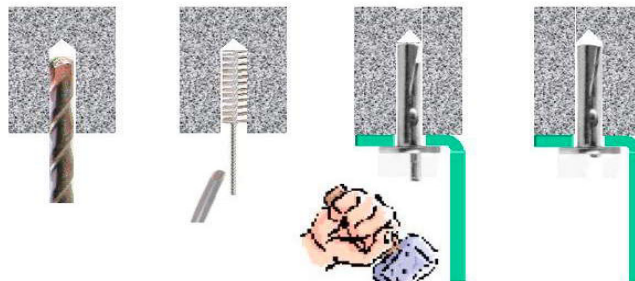
Nail In Anchors are suitable for use in most solid base materials ranging from reinforced concrete, concrete blocks, brickwork and natural stone. They can also be used in some Hollow Materials depending on wall thickness and application, but their load capacity will be limited by the strength of the base material.

Nail In anchors are all steel and are suitable for use where a higher degree of fire resistance is required.

Typical Applications:

Suspended Ceiling Hangers, Suspended Ceiling Trim, Electrical Boxes, Conduit clips, Signs

Installation Instructions



1. Drill correct diameter hole to correct depth in base material.
2. Clean hole by brushing and blowing
3. Insert Nail In through fixture into base material and hammer wedge into place

Dartford	01322 277733	Stone	01785 819819
Elland	01422 370121	Swindon	01793 527829
Milton Keynes	01908 330050		

