

# WEDGE DROP-IN ANCHOR

## ZINC

The Wedge Drop-In anchor features an internal thread and is classed as an expansion anchor. Pre assembled with a wedge plug the drop-in anchor can be used in solid concrete, hard stone and solid brick. Designed to be paired with any fasteners with matching threads in suspended (cantenary) systems for pipes, air ducts, or sprinkler (HVAC) systems.

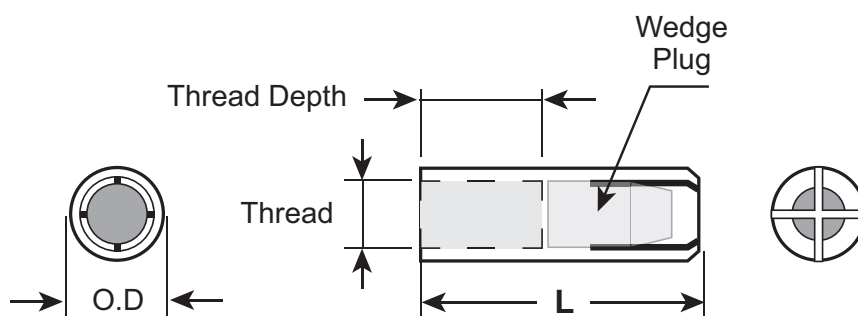
A simple and quick installation system suitable as a connecting anchor point, the anchor is expanded with its matching setting tool designed to protect the internal thread. The Wedge Drop-In anchor is particularly well suited to close-to-edge or close-to-anchor fixing as it does not disrupt and burst the surrounding substrate.



## MATERIAL SPECIFICATION

Drop-in anchors are manufactured from carbon steel that is electroplated with commercial bright zinc with a secondary chromate treatment.

Anchor Barrel:	Carbon Steel
Wedge Cone:	Carbon Steel
Plating:	Electroplated zinc coating to 5 microns minimum thickness
Thread:	Metric

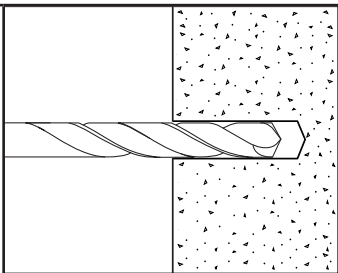
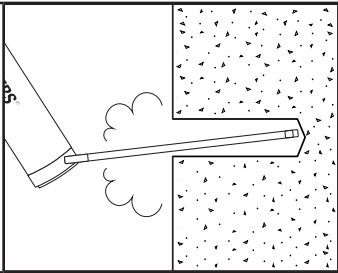
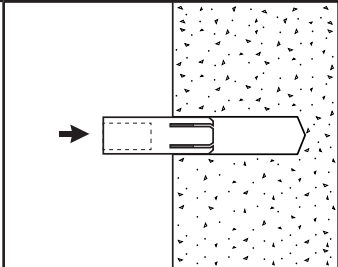
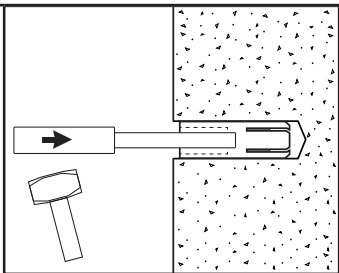


SKU	Description	Drill Dia.	Drill Depth	Thread		
1DIYM08	M8 x 30mm	10mm	32mm	M8	100	1000
1DIYM10	M10 x 40mm	12mm	42mm	M10	50	1000
1DIYM12	M12 x 50mm	15mm	52mm	M12	50	400
1DIYM16	M16 x 65mm	20mm	67mm	M16	25	100

# WEDGE DROP-IN ANCHOR

ZINC

## INSTALLATION

1	Drill a hole to the recommended diameter and depth using the fixture as a template.	
2	Clean the hole thoroughly removing debris with a hand pump, compressed air, or vacuum.	
3	Insert drop-in anchor with thread opening facing out, and tap until fully seated in the hole.	
4	Using the correct setting tool, set the anchor by placing the tool into the anchor until the tool is seated. Hammer in the anchor with 1 to 2 firm hits.	
5	Remove setting tool, place fixture, insert bolt or thread rod and tighten. Don't over tighten the anchor as it is already expanded.	