



## **WEDGE ANCHORS**

CODE WA10,WA8, WA6



## A deformation controlled Drop-in Anchor suitable for use in concrete over 20N/mm

## Installation -

- 1. Drill correct diameter hole to the recommended depth
- 2. Clean hole throughly with nylon brush and blow out hole using a hand pump
- 3. Insert anchor and drive down the plug until the setting tool shoulder meets the anchor
  - 4. tighten bolt with a torque wrench to recommended assembly torque

Thread	Shield/Hole	Anchor Length	Min Hole Depth	Internal Thread Length	Pack/Qty
M6	8mm	25mm	25mm	9mm	100
M8	10mm	30m	30mm	12mm	100
M10	12mm	40mm	40mm	16mm	100

A <u>T</u>	read	Shield/Hole	Shield/Hole Depth	Embedment Depth	Centre Spacing	Edge Distance	Rec. Lensile load	Rec. Shear Load	Rec. Tightening Torque
	M6	8mm	25mm	7-8mm	70mm	95mm	2.4 KN	1.9 KN	4 NM
Ä.	M8	10mm	30mm	9-10mm	75mm	100mm	3.2 KN	2.3 KN	9 NM
	M10	12mm	40mm	11-12mm	100mm	135mm	4.9 KN	2.8 KN	17 NM

Finish BZP Zinc Plated