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EYE ANCHORS

PRODUCT DESCRIPTION

These anchors are used with a hangar bar, also known as a tension bar, where the concrete is too weak for a cone anchor. They are ideal for thin panels and other applications where the concrete shear cone developed by the anchor is insufficient to provide the working load limit of the anchor e.g. low strength concrete. The bar is threaded through the hole in the anchor and embedded deep in the concrete. Like the cone anchors above, they are manufactured from hot-dipped galvanised, forged, high impact strength construction steel and are stamped with a Unilift 'U'; the load class and length.

APPLICATION

• Thin panels and other applications where the concrete shear cone developed by the anchor is insufficient to provide the working load limit of the anchor

PART CODES, DIMENSIONS AND PACK SIZE

| Load Class | Dimensions (mm) | | | | Part | Quantity per |
|------------|-----------------|----|-----|------|---------|--------------|
| (Tonnes) | L | S | D | HL | Code | Bag |
| 1.3 | 50 | 10 | R8 | 535 | RA01050 | 200 |
| | 65 | 10 | R8 | 535 | RA01065 | 200 |
| 2.5 | 65 | 14 | N10 | 750 | RA02065 | 100 |
| | 90 | 14 | N10 | 750 | RA02090 | 100 |
| 5.0 | 120 | 20 | N16 | 1000 | RA05120 | 25 |
| 10.0 | 180 | 28 | N20 | 1630 | RA10180 | 10 |
| 20.0 | 250 | 39 | N28 | 2905 | RA20250 | 1 |
| 32.0 | 300 | 50 | N40 | 5445 | RA32300 | 1 |

