**Simple, Easy, Reliable Wedge Anchor (Through Bolt)**

Pre-assembled single unit wedge type anchor for fixing to solid concrete.

**Simple, Easy, Reliable Sleeve Anchor**

Pre-assembled single unit wedge type anchor for fixing to solid concrete.
XBolts® are single unit screw type anchors that are used in solid concrete applications. Fixing is achieved by screwing the anchor into a drilled hole in concrete. As it is screwed in, the anchor taps the hole, thus enabling it to produce a mechanical interlock with the concrete.

Primary applications:

» Fastening hangers for HVAC (Heating, Ventilation and Air Conditioning) ducting, electrical cable trays, pipe brackets and pipes

» Fastening hangers for ceiling frames
TX-CON™ is designed for medium duty applications when fixing to concrete, brick or block. These anchors tap the drilled concrete hole mechanically locking to the concrete. Ideal for quick installation, close anchor spacing or edge distance and removability.

H-IT™
Hobson - Impact Type expanded mechanical anchor for fast and easy installation in concrete, brick, block or stone.
SA TS 101: 2015 – Now AS 5216

SA TS 101: 2015 is a Standards Australia Technical Specification that covers minimum requirements for anchorage design and product prequalification. The 2016 National Construction Code (NCC), officially released in May 2016, refers to SA TS 101: 2015 as “deemed to satisfy”. Together, the revised NCC and SA TS 101: 2015 further uplifts the level of safety and security in safety critical fastenings to concrete. SA TS 101 covers both design of anchor connections and how anchor products should be prequalified, be it post-installed anchors or cast-in channels. Only anchors that have been prequalified in accordance with the provisions of SA TS 101 Appendix B can be used with the new standard. Furthermore, SA TS 101 Appendix B notes that anchor products with acceptable European Technical Approvals/Assessments (ETA) may be used with SA TS 101.

SA TS 101: 2015 – Hobson Engineering supply Mungo mechanical and chemical anchor products that have ETAs, specifically for customers requiring European approved anchor products. Our Mungo product portfolio remains strong and ready for the changes in our anchor industry, as a result of the NCC requirements.

SA TS 101: 2015 has been transferred to AS 5216.

Visit hobson.com.au for Articles.

Products which include the ETA logo are directly compatible with SA TS 101: 2015 and AS 5216.