SOCKET BOLTS TECHNICAL DATA SHEET

DiversiTech

INSTAL

SOCKET BOLTS LOOSE M8-M10 (3-PIECE)





Screw anchor TSM 6x35 and 6x55 by M8/M10 (countersunk head with metric internal thread)

For fastening pipelines, ceiling brackets, ventilation ducts and timber substructures.



FEATURES

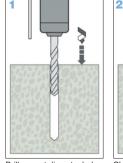
- Undercutting action
- Fast and Secure Installation
- Expansion Free
- High Performance
- Reaction to Fire Class A1
- Fire Resistant Classification
 R120
- Fast and reliable to install
- High load-bearing capacity in cracked and non-cracked concrete
- Variable internal thread for metric screws and threaded rods M8 and M10
- Load transfer though free spin zone
- Complete removal if required
- Immediately resilient

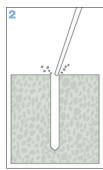
APPLICATION

- For use as single fastener according to ETAG 001; Part 3 in non-cracked concrete (see ETA-15/0514)
- For use as a multiple fastener for nonsupporting systems in cracked and noncracked concrete and reinforced concrete hollow-slab ceilings (see ETA-16/0123
- Suitable for natural stone with compact structure
- For fastening pipelines, ceiling brackets, ventilation ducts and timber substructures

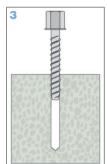
BASE MATERIAL

- Concrete C20/25 to C50/60
- Hollow Concrete Planks
- Solid Brickwork
- Concrete Block
- Natural Stone

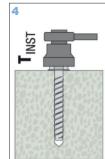




Drill correct diameter hole to corresponding depth



Clean hole by blowing to remove drilling debris and dust



Insert anchor into concrete using suitable impact wrench

tighten with torque wrench to recommended torque

Part code	Description	Quantity
X-SBL-810-35-B50	Socket bolt loose M8-M10 (3 piece) 35mm	Box of 50
X-SBL-810-55-B50	Socket bolt loose M8-M10 (3 piece) 55mm	Box of 50

FIXINGS SOCKET BOLTS socket bolts loose m8-m10 (3-piece)





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