



## DROP IN ANCHORS ZYP

A deformation-controlled internally threaded socket anchor suitable for multiple use. The anchor can be accurately set independent of the hole depth, preventing the anchor from being inserted too far. The internal thread is suitable for bolts or threaded studs.

**Categories:** [INTERNAL THREADED ANCHORS](#)

- Fast and Secure Installation
- Deformation-Controlled Expansion
- Reaction To Fire Class A1
- Zinc Plated and Yellow Passivated Minimum 5µm
- Permanent Socket Allows For Removal And Replacement of The Fixture

## RANGE DATA

Part Number	Drill Hole Diameter (d <sub>o</sub> ) mm	Depth of Drill Hole (h <sub>o</sub> ) mm	Overall Embedment Depth (h <sub>nom</sub> =h <sub>ef</sub> ) mm	Anchor Length (L <sub>H</sub> ) mm	Thread Diameter (d <sub>nom</sub> ) mm	Internal Threaded Length (L <sub>th</sub> ) mm	Fixture Clearance Hole (d <sub>f</sub> ) mm	Minimum Member Thickness (h <sub>min</sub> ) mm	Setting Punch	Tightening Torque (T <sub>inst</sub> ) Nm
DBM06	8	25	25	25	6	10	7	100	DZSP06	4
DBM08	10	30	30	30	8	13	9	100	DZSP08	9
DBM10	12	40	40	40	10	15	12	130	DZSP10	17
DBM12	15	50	50	50	12	18	14	140	DZSP12	30

Part Number	Drill Hole Diameter ( $d_o$ ) mm	Depth of Drill Hole ( $h_o$ ) mm	Overall Embedment Depth ( $h_{nom}=h_{ef}$ ) mm	Anchor Length ( $L_H$ ) mm	Thread Diameter ( $d_{nom}$ ) mm	Internal Threaded Length ( $L_{th}$ ) mm	Fixture Clearance Hole ( $d_f$ ) mm	Minimum Member Thickness ( $h_{min}$ ) mm	Setting Punch	Tightening Torque ( $T_{inst}$ ) Nm
DBM16	20	65	65	65	16	23	18	160	DZSP16	75
DBM20	25	80	80	80	20	30	22	200	DZSP20	144

