

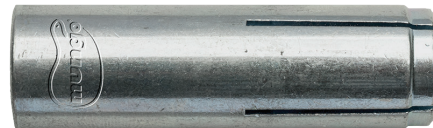
## MEA Drop in Anchor

HOBSON Part prefix: MUMMEA &lt;&lt;



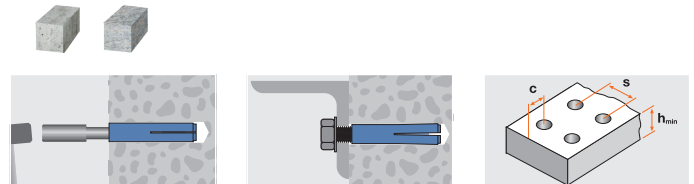
### Features

- European Technical Approval Option 7 for non-cracked concrete
- ETAG 001 - 06 - Approved for multiple use in cracked and non-cracked concrete for non-structural applications
- Fire resistance up to F120 is part of the approval
- Use in reinforced or non reinforced concrete
- Suitable for metric screws and rods
- Quick and simple installation
- Low edge and anchor distances
- Short drilling depth
- Zinc plated > 5µm
- Stainless steel A4/316
- Pre installation



### Applications

pipes, ventilation systems, cable trays

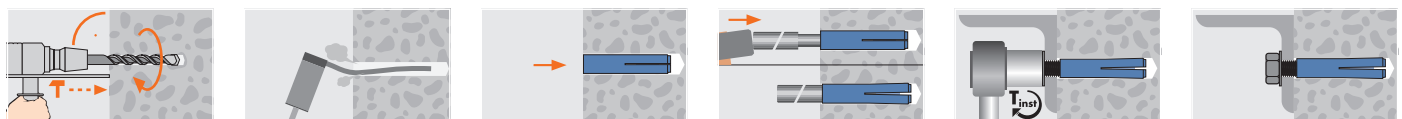


### Technical Data

	Concrete C20/25 tension load (kN) ETA-001/Part 6	Concrete C20/25 tension load (kN) ETA Option 7	Min. distance betw. anchors mm ETA-001/Part 6, s <sub>min</sub>	Min. distance betw. anchors mm ETA Option 7, s <sub>min</sub>	Min. edge distance mm ETA-001/Part 6, c	Min. edge distance mm ETA Option 7, c <sub>min</sub>	Minimum thickness mm ETA-001/Part 6, h <sub>min</sub>	Minimum thickness mm ETA Option 7, h <sub>min</sub>	Installation torque (Nm) T <sub>inst</sub>
MEA M6x25	2	5	120	120	110	90	100	100	4
MEA M8x25	0.9	-	100	-	50	-	100	-	8
MEA M8x30	2	3.5	130	90	140	120	100	100	8
MEA M8x40	-	6	-	120	-	80	-	100	8
MEA M10x25	1.5	-	110	-	55	-	100	-	15
MEA M10x30	3	5.5	150	150	60	90	100	100	15
MEA M10x40	-	7	-	120	-	140	-	120	15
MEA M12x25	2	-	200	-	100	-	100	-	35
MEA M12x50	3.5	10	130	150	140	175	140	140	35
MEA M12x50/D16*	-	9	-	-	-	-	-	-	35
MEA M16x65	-	12	-	200	-	120	-	160	60
MEAr M8x30	5	1)	60	60	95	95	100	100	8
MEAr M10x40	6	1)	100	100	135	135	130	130	15
MEAr M12x50	6	1)	120	120	165	165	140	140	35

Characteristic values according to approval / \*Not part of the approval, Mungo lab tested / 1) see approval / 1 kN = 100 kg

### Installation



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