

1. Unique identification code of the product type: Torque controlled expansion anchor throughbolt type MTP, MTP-G, MTP-X, MTP-AT and MTP-A4.

2. Intended uses:

Metal anchor for use in concrete according to EN 1992-4:

- Cracked and Non-cracked concrete
- Static and quasi static loads
- Requirements related to seismic loads
- Requirements related to loads under fire exposure

3. Manufacturer:

Técnicas Expansivas S.L C/Segador, 13. C.P.:26006 Logroño (La Rioja, ESPAÑA)

4. System of Assessment and Verification of Constancy of Performance (AVCP): System 1

5. European Assessment Document:

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|--------------------------------|--|
| European Assessment Document: | EAD 330232-01-0601, edition December 2019 |
| European Technical Assessment: | ETA 12/0397 (24/10/23) |
| Technical Assessment Body: | Instituto de ciencias de la construcción Eduardo Torroja |
| Notified Body: | 1219. Instituto de ciencias de la construcción Eduardo Torroja |

6. Declared performances:

Mechanical resistance and stability (BWR 1)

| Essential Characteristics | Performances |
|---|-------------------------------------|
| Characteristic resistance for static and quasi static loads | See ETA, annexes C3, C4 and C5 |
| Displacements under tension and shear loads | See ETA, annex C6 |
| Characteristic resistance under seismic loads | See ETA, annexes C7, C8, C9 and C10 |

Safety in case of fire (BWR 2)

| Essential Characteristics | Performances |
|---------------------------|---|
| Reaction to fire | Anchorage satisfy requirements for class A1 |
| Resistance to fire | See ETA annex C11 and C12 |

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Santiago Reig, technical manager

Logroño, 09/11/2023