

**DECLARATION of PERFORMANCE**  
**according to Annex III of the regulation (EU) Nr. 305/2011 (construction product regulation)**  
**Nr. EJOT 4-003-180219-2018/01**

- 1.) Unique identification code of the product-type:  
 EJOT Through Bolts BA-V Plus, BA-F Plus, BA-E Plus, BA-E Plus HCR
- 2.) Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):  
 Type and lot number are displayed on the packaging
- 3.) Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:  
 Torque controlled expansion anchors of sizes M8, M10, M12 for use in concrete
- 4.) Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):  
 EJOT Baubefestigungen GmbH, In der Stockwiese 35, 57334 Bad Laasphe
- 5.) Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2) :  
 Not relevant
- 6.) System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:  
 System 1
- 7.) In case of the declaration of performance concerning a construction product covered by a harmonized standard:  
 Not relevant
- 8.) In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:  
 VTT Expert Services Oy, Helsinki ETA-18-0219 based on ETAG 001-1, Option 1 performed:  
 The determination of the product type based on type testing (including sampling), type calculation, tabulated values or descriptive documentation of the product; the initial inspection of the factory and of the factory production control; the continuous surveillance; assessment and approval of the factory production control; under system 1 and issue the certificate of conformity 0809-CPR-1262.

9.) Declared performance:

ESSENTIAL CHARACTERISTICS	DESIGN METHOD	PERFORMANCE	HARMONIZED TECHNICAL SPECIFICATION
Characteristic resistance for tension	ETAG 001 Annex C	ETA-18/0219, Annex C1	ETAG 001-2, Annex E; EOTA TR 020 EAD 330232-00-0601
	EOTA TR 055, FprEN 1992-4:2016	ETA-18/0219, Annex C3	
Characteristic resistance for shear	ETAG 001 Annex C	ETA-18/0219, Annex C2	
	EOTA TR 055, FprEN 1992-4:2016	ETA-18/0219, Annex C4	
Minimum spacing and minimum edge distance	ETAG 001 Annex C	ETA-18/0219, Annex B4	
	EOTA TR 055, FprEN 1992-4:2016	ETA-18/0219, Annex C3	
Displacement for serviceability limit state	ETAG 001 Annex C	ETA-18/0219, Annex C5	

- 10.) The performance of the product according to paragraph Nr 1 and 2 corresponds to the declared performance in Nr. 9. Responsible for creating this product performance is only the manufacturer according to Nr. 4.

Signed for and in the name of the manufacturer:

Dr. Frank Dratschmidt / Vice President

(Name and function)

Bad Laasphe 07.11.2018  
 (Place and date of issue)

  
 (Signature)