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## European Technical Assessment

**ETA-05/0122**  
of 09.12.2019

General part

**Technical Assessment Body issuing the European Technical Assessment**

Österreichisches Institut für Bautechnik (OIB)  
Austrian Institute of Construction Engineering

**Trade name of the construction product**

SAS – Post-tensioning bar tendon system

**Product family to which the construction product belongs**

Bonded, unbonded, and external post-tensioning kits for prestressing of structures with bars, diameter 17.5 to 47 mm

**Manufacturer**

Stahlwerk Annahütte  
Max Aicher GmbH & Co. KG  
83404 Ainring-Hammerau  
Germany

**Manufacturing plant**

Stahlwerk Annahütte  
Max Aicher GmbH & Co. KG  
83404 Ainring-Hammerau  
Germany

**This European Technical Assessment contains**

78 pages including Annexes 1 to 47, which form an integral part of this assessment.

**This European Technical Assessment is issued in accordance with Regulation (EU) № 305/2011, on the basis of**

European Assessment Document (EAD)  
160004-00-0301 – Post-Tensioning Kits for Prestressing of Structures.

**This European Technical Assessment replaces**

European Technical Assessment ETA-05/0122 of 27.06.2018.