

Manufacturer-Related Product Qualification

for the manufacture of products for railway rolling stock

Manufacturer:

Wilhelm Schulte-Wiese GmbH & Co. KG
Ebbetalstrasse 164a
58840 Plettenberg

Geltungsbereich

process	materials group	product group
hot forming and heat treatment	WG S1 (EN10025), WG S2 (EN10083-2), WG S3 (EN10083-3)	11 <small>*see backside of certificat</small>

Ref. products: brake lever, motor bracket

Manufacturer's mark used:

WSW

Basis of qualification:

- Evaluation of manufacturing plant and the production processes 03.09.2014 and 18.02.2015
- Test reports of Industrie-Labor Keuter: 87737/1; 87737/2; 87736/187736/2; 87735/1; 87735/2; 87924/1; 87740/1; 87740/2; 87739/1; 87739/2; 87738/1; 87738/2; 87924/2; ZE-ROS: 12400-K2-A002-15-002; 12400-K2-A002-15-001;
- Final report no. 089/02575/14, 28.08.2015

Scope of certification:

This qualification is only valid, if the conditions specified in our letter TEF4.HPQ of 30.10.2015 are being met.

Qualification valid until: **October 2018**

Deutsche Bahn AG
 Vorstandsressort Finanzen/Controlling
 Beschaffung Fahrzeuge und Ersatzteile (TEF)
 Qualitätssicherung Fahrzeugteile (TEF 43)

Berlin, 30 October 2015



 Bismark



 Kretschmann