

amtec

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CERTIFICATE

Nr. 30256202E/BS/22.08.13

In accordance with the Specification
API 6FB (dated December 2008) the
gasket

TEMASIL HT
6" Class 300

of the gasket manufacturer

TEMAC a.s.
Nymburska 53,
CZ - 289 13 Zverinek

was tested in respect of fire safety. The test was made under the following conditions:

Total bolt load:	852	kN
Burn period:	30	min
Average temperature calorimeters:	> 620	°C
Test pressure (absolute):	38.3	bar
Test medium:	Water	
Leak rate:	0.44	ml/(inch · min)

After the burn period the connection was air cooled to a flange temperature below 100 °C. During the cool-down the connection was still pressurized with the test pressure.

Therefore the gasket is in compliance with the tightness criteria of **1 ml/(inch · min)** of API 6FB during burn period and cool-down. The gasket manufacturer can mark the gasket as 'FIRE-SAFE' in accordance to the specification API 6FB.

This certificate is only valid in combination with the test report 3025622/-.

Lauffen, 22.08.2013

amtec Messtechnischer Service GmbH

Dipl.-Ing. B. Schiefer

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TĚSNĚNÍ A TĚSNÍCÍ TECHNOLOGIE