

THEBÖHLETIN

New AIRBUS approval for plates in BÖHLER N701 – ABS5454 / AIMS01-04-001 successfully finished

15-5PH / BÖHLER N701 MATERIAL IS ONE OF THE MOST IMPORTANT STEEL GRADE IN THE AEROSPACE INDUSTRY.

The precipitation hardenable stainless steel is remelted under vacuum (VMR) and shows highest toughness and strength values. Our plates are used for critical as well as non-critical structural parts in the Aerospace industry, for pumps and valves in high pressure components and several other applications, where good corrosion resistance, strength and toughness is required.

Beside the AMS5862 and several other OEM specifications, we can offer now also plates according to ABS5454 / AIMS01-04-001 specification. Our approval is valid for the solution annealed as well as for the precipitation hardened condition in the thickness range of 6 < s \leq 40 mm.

We produce our products to the highest quality standards to fulfill all requirements for demanding applications.

BÖHLER special steel for the world's top performers.



voestalpine BÖHLER Bleche GmbH & Co KG Böhler-Gasse 1 8680 Mürzzuschlag, Austria

T. +43/50304 40 26252 E. bbg.ts@voestalpine.com www.voestalpine.com/bohler-bleche



