

Technická inšpekcia, a.s.

Trnavská cesta 56, 821 01 Bratislava, Slovenská republika

CERTIFICATE

no. 1613/5/2022

Technická inšpekcia, a. s., based on the results from specific assessment for materials

confirms, that

Behari Lal Ispat Pvt., Ltd., Village Salani, Amloh Road, Mandi gobindgarh (PIN – 147301), Punjab, India

has implemented and applies quality assurance system for materials

according to point 4.3 of Annex I to the Directive no. 2014/68/EU on pressure equipment

Scope of materials:

Metal Rolls for Rolling Mills, Engineering Casting, Carbon & Alloy Steel Ingots, Rolled Carbon & Alloy Steel Bars (Round, Square, Hex & Flats)

(refer to the Annex to the Certificate)

Audit report no. 1613/5/2022

Manufacturer shall inform Technická inšpekcia, a. s. of any intended change of system of quality assurance.

The Certificate validity is conditioned with performing of surveillance by Technická inšpekcia, a.s. for minimum 1 periodic audit per 12 months. Audit Report proves performing of periodic audit.

Certificate is valid until October 19, 2025

Date of initial certification: October 20, 2022

Bratislava, October 20, 2022

JUDr. Vladimír Jurík General Director



Annex to the Certificate no. 1613/5/2022

Specification	Material Grade	Heat treatment
EN 10293	G20Mn5, G10MnMoV6-3,	Normalizing, water quenching & Tempering
EN 1561	EN-GJL250	Stress relieving process
ASTM A148	90-60	Normalizing & Tempering
ASTM A27	70-36	Normalizing
ASTM A536	65-45-12	
BS 3100	A-4	Normalizing & Tempering
IS 1030	200-400W, 230-450W, 280-520W, 340-570W	Normalizing
IS 2708	1, 2, 3	Normalizing
IS\210	FG-260, FG-300	Stress relieving process
IS 2644	CS-640, CS-700, CS-840	Normalizing & Tempering
IS 4896	1, 2, 3	Normalizing & Tempering
EN 10058 EN 10059 EN 10060 EN 10061	20MnCr5, EN-19, St52.3, 37C15, EN-8D, 40Cr4B, S355, EN-18C, EN-18D, 41CR4, S48C, 30MnB5, 16MnCr5, 37C15, C-60, 42CrMo4, EN 19C, SAE 8620, SAE1035	Hardening, tempering



