

**METINVEST®****PROMET STEEL JSC****MILL TEST CERTIFICATE**

№ 08737

In accordance with EN 10204/3.1:2005

Customer: VAS - FEMKER KFT**Truck:** A 4842 HP**Description of Goods** HOT ROLLED STEEL DEFORMED REINFORCING BARS
QUALITY: B500B AS PER DIN 488:2010

SIZE mm	LENGTH mm	WEIGHT MT	NUMBER OF BUNDLES	QUALITY	STANDARD
8	6000 -0/+100	22.440	16	B500B	DIN488

Chemical Composition - %

Size mm	Heat number	C x100	Mn x100	Si x100	P x1000	S x1000	Cr x100	Ni x100	Cu x100	Mo x1000	V x1000	N x1000	Ceq
8	211116	22	65	19	14	22	2	1	1	5	1	9	0,34

Mechanical properties 1Mpa = 1N/mm2

Size mm	Heat number	Yield point Re, MPa	Tensile strength Rm, MPa	Rm/Re	Elongation A σ, %	Re,a/ Re,n	Agt %	Fr	Bend	Rebend
8	211116	616	700	1,14	26,3	1,23	9,6	0,053	GOOD	OK

- It is hereby certified that the quality of goods mentioned in this Document is in conformity with conditions and the goods may be exported
 - The production is not a source of radioactive radiation. It do not exceed the limit values for radiation, which may have a negative impact on the human body
 - QMS: SGS certificate according to ISO 9001: 2015

Date: 23.09.2022

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