



Kovintrade Bulgaria Ltd

partner of knowledge and confidence

KOVINTRADE BULGARIA Ltd. started its activity in November 2005. The company is a subsidiary of the well-known Slovenian trading company Kovintrade International Trade and in this respect, we follow the motto "partner of knowledge and confidence", as do all other companies in the **KOVINTRADE** network.

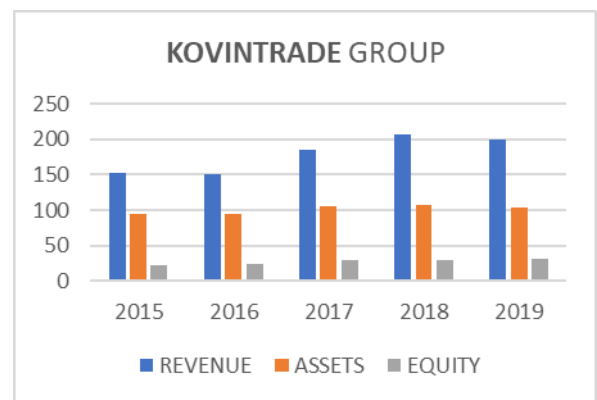


Kovintrade
MEDNARODNA TRGOVINA d.d.

KOVINTRADE Group is a sales representative of some of the largest metallurgical companies in Slovenia. Through its 12 offices scattered throughout Europe - Austria, Bulgaria, Bosnia and Herzegovina, Czechia, Germany, Hungary, Poland, Romania, Serbia, Slovakia and Slovenia - the company has many contacts at the local level, but can also offer production of other manufacturers, which undoubtedly significantly expands the range of offered materials.

KOVINTRADE Group has over 200 million EUR yearly revenues and has grown more than 30% over last 5 years.

KOVINTRADE Group manages over 100 million EUR assets.



KOVINTRADE Group has large warehouses of metals in most of our representative offices, with the largest being located in Slovenia and Czechia, which allows us to make partial deliveries across Europe in a relatively short period of time.

Warehouse of **KOVINTRADE BULGARIA** is located in **VAKAREL**, right next to the railway and international highway **E80**, that connects Istanbul and Central Europe.

We have over **15 000 m²** outdoor and **1 000 m²** of indoor warehouse space.



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Kovintrade
Bulgaria Ltd

Stainless Steel



Grade	W.Nr.	DIN	TDP	GOST
	1.4016	X6Cr17	EN 10088-2	12X17
	1.4301	X5CrNi18-10	EN 10088-2	08X18H10
	1.4541	X6CrNiTi18-10	EN 10088-2	08X18H10T
	1.4306	X2CrNi19-11	EN 10088-2	03X18H11
	1.4828	X15CrNiSi20-12	EN 10088-2	
	1.4845	X12CrNi25-21	EN 10088-2	
	1.4571	X6CrNiMoTi17-12-2	EN 10088-2	10X17H13M2T
	1.4404	X2CrNiMo17-13-2	EN 10088-2	

PRODUCTION RANGE – Cold rolled and Hot rolled steel plates

	thickness	width	length
Cold rolled	0,5 – 3,0 mm	1 000 – 2 500 mm	2 000 – 12 000 mm
Hot rolled	3,0 – 200 mm	1 000 – 2 500 mm	2 000 – 12 000 mm

PRODUCTION RANGE – Round bars

	diameters	length
Round bars	∅ 3 – ∅ 800 mm	3 000 – 6 000 mm

PRODUCTION RANGE – Flat bars

	thickness	width	length
Flat bars	3 – 50 mm	15 – 400 mm	2 000 – 6 000 mm

Atmosphere Corrosion Resisting Steel Plates



grade	DIN
Corten A	S355JOWP
Corten B	S355J2WP

PRODUCTION RANGE – Cold rolled and Hot rolled steel plates

	thickness	width	length
Cold rolled	2,0 – 3,0 mm	1 000 – 2 500 mm	2 000 – 12 000 mm
Hot rolled	3,0 – 12 mm	1 000 – 2 500 mm	2 000 – 12 000 mm

FERRO ALLOYS

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TOOL AND SPECIAL STEELS

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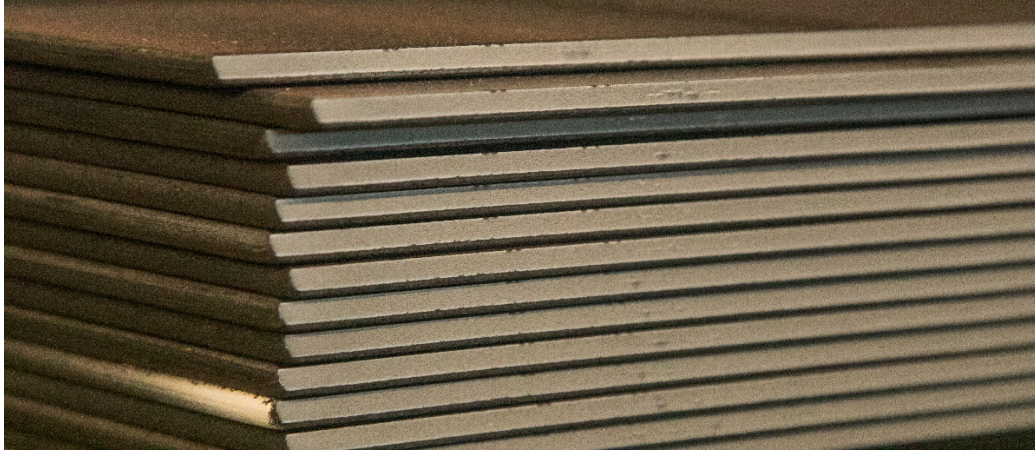
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Wear Resisting Steel Plates



WEAR RESISTING STEEL – quarto plates

Application: Bulldozers, dump-trucks, industrial trucks, lorries, machine parts and tools for mineral extraction (mining), metal working tools – cutting edges, knives, gears, bearings, loaders, buckets, slurry pipe systems, etc.

SIDUR is a wear resistant heavy plate with hardness from 360 to 540 HBW. The unique combination of high hardness, high strength and good toughness makes the material well suited for a wide variety of applications in which it is exposed to heavy wear by hard minerals and other abrasive materials. SIDUR is characterized by its very good weldability, formability and machining properties.

grade	W.Nr.	DIN
Sidur 400	1.8715	17 MnCr5-3
Sidur 500	1.8721	

PRODUCTION RANGE

	thickness	width	length
plates	8 – 100 mm	1 000 – 2 000 mm	2 000 – 12 000 mm

WEAR RESISTING STEEL – QUARTO PLATES

Testing:	Brinell hardness HBW according to EN ISO 6506 – 1 or EN 10003 – 1. Tests are made on each plate
Delivery conditions:	Q + T (when subsequent tempering is needed)
Dimensions:	Sidur is supplied in plate thickness of 8 – 100 mm.
Tolerances:	Thickness tolerances according to EN 10 029 Class A - According to EN 10 029: - Shape, length and width tolerances. - Tolerances on flatness according to Class N (normal tolerances)
Surface properties:	According EN 10 163/B-3

HIGH YIELD STEEL PLATES

grade	thickness	width	length
S420MC (W.Nr.1.0980), S500MC (W.Nr.1.0984)	2 – 12 mm	1 000 – 2 500 mm	2 000 – 12 000 mm
S550MC (W.Nr.1.0986), S700MC (W.Nr.1.8974)	2 – 12 mm	1 000 – 2 500 mm	2 000 – 12 000 mm
S690QL (W.Nr.1.8928), S890QL (W.Nr.1.8983)	8 – 150 mm	1 000 – 2 500 mm	2 000 – 12 000 mm

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Alloy Bars



W.Nr.	DIN	TDP	GOST
1.3505	100Cr6	EN ISO 683-17	ШХ15
1.7131	16MnCr5	EN 10084	18ХГ
1.7139	16MnCr5S	EN 10084	
1.7147	20MnCr5	EN 10084	
1.7149	20MnCr5S	EN 10084	
1.5092	60SiCr7	DIN 17221	
1.7218	25CrMo 4	EN 10083-1	
1.7225	42CrMo 4	EN 10083-1	38ХМ
1.8159	50CrV4	EN 10083-1	50ХФ
1.5919	15CrN6	DIN 17210	
1.6582	34CrNiMo6	EN 10083-1	34Х2Н2МА
1.5752	14NiCr14	EN 10084	

PRODUCTION RANGE

	diameters	length
Round bars	∅ 10 – ∅ 1 000 mm	3 000 – 6 000 mm
Square bars	15 x 15 – 900 x 900 mm	3 000 – 6 000 mm

Tool Steel



TOOL STEEL FOR COLD WORK

GRADE	W.Nr.	DIN	TDP	GOST
	1.2080	X 210 Cr 12	DIN 17350	X12
	1.2363	X 100 CrMoV 51	EN ISO 4957	9X5BΦ, 95X5ГМ
	1.2379	X 155 CrVMo 121	EN ISO 4957	X12MΦ

TOOL STEEL FOR COLD WORK

GRADE	W.Nr.	DIN	TDP	GOST
	1.2343	X 38 CrMoV 51	EN ISO 4957	4X5MΦC
	1.2344	X 40 CrMoV 51	EN ISO 4957	4X5MΦ1C
	1.2345	X 50 CrVMo 51	-	5X5MΦ1C
	1.2367	X 38 CrMoV 53	EN ISO 4957	4X5M3ΦC

LOW ALLOYED TOOL STEEL

GRADE	W.Nr.	DIN	TDP	GOST
	1.2510	100 MnCrW 4	EN ISO 4957	9XBГ, 95XГBΦ
	1.2550	60 WCrV 7	EN ISO 4957	6XB2CΦ
	1.2714	56 NiCrMoV 7	EN ISO 4957	5XГHM, 5XHM
	1.2738	40 CrMnNiMo 864	-	4X2ГHM
	1.2842	90 MnCrV 8	EN ISO 4957	9Г2Φ

TOOL STEEL FOR PLASTIC MOULDS

GRADE	W.Nr.	DIN	TDP	GOST
	1.2311	40 CrMnMo 7 1	-	4X2ГМ
	1.2312	40 CrMnMoS 88	DIN 17350	
	1.2083	X 42 Cr 13	EN ISO 4957	

PRODUCTION RANGE

	diameter	length
Round bars	∅ 5 – ∅ 1 000 mm	100 – 6 000 mm
Blocks on dimensions	20 – 800 mm x 60 – 1 000 mm	100 – 2 000 mm

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High Speed Steel



HIGH SPEED STEEL / HSS /

GRADE	W.Nr.	DIN	TDP	GOST
	1.3243	S 6525	DIN 17350	P6M5K5
	1.3343	S 652	DIN 17350	P6M5
	1.3355	S 1801	EN ISO 4957	P18

PRODUCTION RANGE

	diameter	length
Round bars	∅ 5 – ∅ 1 000 mm	2 000 – 6 000 mm

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Ferro Alloys and Metals



material	size	analysis
FeSi75	10 – 50 mm	Si 75% min, Al 2% max
FeSi65	10 – 50 mm	Si 65% min, Al 2,5% max
FeCrLC	10 – 50 mm	Cr 68 – 73%, C 0,05 – 0,25%
FeCrHC	10 – 50 mm	Cr 65 – 70%, C 6 – 8%
FeMnMC	10 – 50 mm	Mn 78% min, C 1,5% max
FeMnHC	10 – 50 mm	Mn 75% min, C 6 – 8%
FeSiMn	10 – 50 mm	Mn 65% min, C 15% min
FeP	10 – 50 mm	P 23 – 27%
FeCaSi	10 – 50 mm	Ca 30% min, Si 60% min
FeMo	5 – 50 mm	Mo 65% min
FeV	5 – 50 mm	V 75% min
FeB	5 – 50 mm	B 18% min
FeW	5 – 50 mm	W 75% min
FeTi	5 – 50 mm	Ti 70% min
FeNb	5 – 50 mm	Nb 65% min
Ni	5 – 50 mm	Ni 99% min
Si metal	5 – 50 mm	Si 99% min
Mn metal	5 – 50 mm	Mn 99% min
Cr sand	AFS 45-50	

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Pig Iron



material	size	analysis
PL 1 / 2	ingots	Mn 0,1% max, Si 1,2% max
Nodular	ingots	Mn 0,05% max, Si 1,5% max

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