

Our Order No.	Packing List No.
8532	112837
Product	

Buyer's Order No.	Order Date
.	22-04-13
Buyer	
European Mining and Energy Group OÜ	
13619 Tallin, Harju	
Estland	

Item	Cast	Dimension / Steelgrade	Kilos	Pieces	Condition
1	SW1700118	6,5x1500x2500 Swebor Armor 500	765	4	Heat Treated
2	SW1900026	6,5x1500x2500 Swebor Armor 500	2105	11	Heat Treated
3	SW2200023	6,5x1500x2500 Swebor Armor 500	957	5	Heat Treated

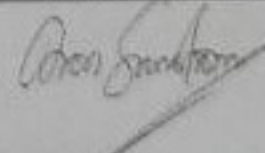
Cast	Ec	C	Si	Mn	P	S	N	Cr	Ni	Cu	Mo	Al	Nb	V	Ti	B	Desox
SW1700118	0,56	0,28	0,22	0,27	0,016	0,001	0,005	0,92	0,04	0,01	0,21	0,031	0,001	0,04	0,028	0,0027	
SW1900026	0,56	0,3	0,23	0,23	0,011	0,001	0,006	0,9	0,04	0,01	0,21	0,027	0,0002	0,004	0,027	0,002	
SW2200023	0,56	0,29	0,22	0,22	0,008	0,002	0,003	0,88	0,04	0,01	0,21	0,031	0,002	0,04	0,032	0,003	

Test Method: Brinell Hardness Test according to the EN ISO 6506-1. Diameter of the ball 10 mm and test force 2942N.																	
Item No.	HBW	HBW	HBW	HBW	HBW	HBW	HBW	HBW	HBW	HBW	HBW	HBW	HBW	HBW	HBW	HBW	Notes
1-3	522	531	518	515													

We hereby certify that the material has been tested in accordance with our the above mentioned order.

**Notes**  
 $Ec=C+Mn/6+(Ni+Cu)/15+(Cr+Mo+V)/5$

JOKKMOKK 22-04-20



Aron Granström

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