

PAGE	CUSTOMER	DESTINATION	DATE
1	UAB SERFAS	TECHNIKOS G. 7C	07/07/2020
ORDER	DENOMINATION		
20/3647/2	STANDARD	GRADE	
	DIN 488-2 / SFS 1300 / NS 3576-3 / SS 212540	B 500 B / B 500 NC / K 500 C-T	

REMARKS

Dimensions in mm

C, Si, Cr, Ni, Cu, Mn and Ceq. x 100

P, S, V and others x 1000

Re and Rm in MPa (N/mm²)

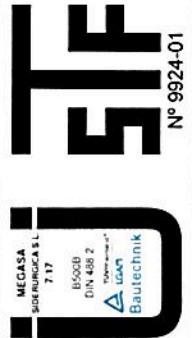
Elongation and Agt %



MEGASA
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N°	Ø	LENGTH	CHEMICAL COMPOSITION OF THE STEEL IN % OF:										MEASUREMENT OF RIBS							TENSILE TESTS						
			C	P	S	Cu	Si	Mn	N	Ceq	h	c	PSC	IR	%WI	Re	Rm	Rm/Re	%A	Agt	BEND-REBEND					
200412/3	10	6000	20	17	23	39	19	102	8	45	0.87	6.4	2.5	0.084	-3.0	573	676	1.18	26.6	11.3	S					
200413/5	10	6000	21	17	28	42	19	101	9	46	0.89	6.5	2.5	0.085	-2.6	574	676	1.18	25.3	13.2	S					
203000/6	10	6000	22	12	34	42	16	97	9	45	0.88	6.4	2.5	0.084	-2.7	562	662	1.18	24.4	11.4	S					
203002/6	10	6000	21	15	33	44	17	98	9	45	0.88	6.4	2.2	0.086	-3.0	549	661	1.20	25.3	13.1	S					
203004/3	10	12000	22	18	40	45	18	107	8	48	0.86	6.3	2.8	0.082	-2.0	555	681	1.23	24.2	12.8	S					
203004/7	10	6000	22	18	40	45	18	107	8	48	0.86	6.3	2.8	0.082	-2.0	555	681	1.23	24.2	12.8	S					
203009/4	10	12000	20	22	32	44	19	103	8	45	0.76	6.3	3.3	0.072	-0.7	576	684	1.19	21.3	10.3	S					
203009/5	10	12000	20	22	32	44	19	103	8	45	0.76	6.3	3.0	0.073	-1.7	557	668	1.20	27.6	12.4	S					
203010/4	10	12000	21	15	35	42	19	98	8	44	0.79	6.3	3.2	0.075	-2.9	553	654	1.16	22.3	12.2	S					
203011/3	10	12000	21	15	37	41	15	100	8	45	0.80	6.4	3.3	0.075	-2.4	553	661	1.19	25.9	12.5	S					
203012/3	10	12000	20	27	41	44	14	97	9	45	0.83	6.4	2.5	0.080	-2.7	555	671	1.21	24.0	11.7	S					
203013/1	10	12000	20	17	33	43	15	96	9	43	0.83	6.4	2.6	0.080	-1.4	547	654	1.20	27.9	13.7	S					
203013/3	10	12000	20	17	33	43	15	96	9	43	0.83	6.4	2.6	0.080	-1.4	547	654	1.20	27.9	13.7	S					




MEGASA SIDERÚRGICA S.L.
7.17
B500B
DIN 488-2
UAB SERFAS
Bauttechnik

SBS
CERT N° A1/013

N° 9924-01
CERT.N° 93122

IDENTIFICATION MARKS



QUALITY DEPARTMENT

