

Customer
DUFERCO SA
VIA BAGUTTI 9
6900 LUGANO CH

Consignee
PORT OF ALTAMIRA
28003 ALTAMIRA MX

Delivery Nn 8504802697
Of 28/06/2018
Delivery note nr 1004030101

Quality Control
Q.M.D. M.Manaresi
Plant Of Ravenna

Pages
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Identification Nr	Quantity	Heat	C (%)	Mn (%)	P (%)	S (%)	Cu (%)	Ni (%)	Cr (%)	Mo (%)	V (%)	Nb (%)	Ti (%)	Rm [N/mm]	Re [N/mm]	A (%)
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CF CF 0.91X1219.00 CS-TYPE-B MA RM 0.6+1.8 μ ASTM-A1008 1181044863/110 5/2018/JUNE/ALTAMIRA/LOT#1#2 Date 12/04/2018 prod.nr.
5/2018/JUNE/ALTAMIRA/LOT#1

18RB074712	8775 KG	856840	.041	.295	.015	.008	.015	.011	.020	.0021	.000	.001	.0016	332.1	197.1	35.8
18RB074713	8383 KG	856840	.041	.295	.015	.008	.015	.011	.020	.0021	.000	.001	.0016	332.1	197.1	35.8
18RB076006	9638 KG	856810	.043	.314	.012	.011	.026	.014	.021	.0018	.001	.001	.0015	335.6	205.4	35.1
18RB076008	9156 KG	856810	.043	.314	.012	.011	.026	.014	.021	.0018	.001	.001	.0015	335.6	205.4	35.1
18RB076009	10562 KG	856841	.043	.305	.015	.011	.023	.017	.021	.0064	.000	.000	.0009	340.4	219.3	34.5
18RC024469	10311 KG	856847	.048	.377	.011	.007	.028	.011	.027	.0018	.002	.001	.0009	345.1	229.8	34.1
18RC024578	10562 KG	856805	.047	.370	.014	.009	.021	.010	.027	.0032	.001	.002	.0016	305.9	191.7	38.1
18RC024597	10111 KG	856805	.047	.370	.014	.009	.021	.010	.027	.0032	.001	.002	.0016	305.9	191.7	38.1

CF CF 0.76X 914.00 CS-TYPE-B MA RM 0.6+1.8 μ ASTM-A1008 1181044863/120 5/2018/JUNE/ALTAMIRA/LOT#1#2 Date 12/04/2018 prod.nr.
5/2018/JUNE/ALTAMIRA/LOT#1

18RB075239	11476 KG	821166	.038	.181	.015	.015	.010	.010	.010	.0000	.000	.000	.0000	327.6	186.9	36.7
18RB075891	10361 KG	831207	.042	.180	.018	.015	.010	.010	.010	.0000	.000	.000	.0000	324.5	176.1	37.2
18RB075894	10351 KG	831207	.042	.180	.018	.015	.010	.010	.010	.0000	.000	.000	.0000	324.5	176.1	37.2
18RB075898	10381 KG	831207	.042	.180	.018	.015	.010	.010	.010	.0000	.000	.000	.0000	324.5	176.1	37.2
18RB075900	10110 KG	831207	.042	.180	.018	.015	.010	.010	.010	.0000	.000	.000	.0000	324.5	176.1	37.2
18RB075909	10381 KG	831207	.042	.180	.018	.015	.010	.010	.010	.0000	.000	.000	.0000	324.5	176.1	37.2
18RB075912	10050 KG	831207	.042	.180	.018	.015	.010	.010	.010	.0000	.000	.000	.0000	324.5	176.1	37.2
18RC024382	10261 KG	831207	.042	.180	.018	.015	.010	.010	.010	.0000	.000	.000	.0000	324.5	176.1	37.2

Remarks:
Tensile test in longitudinal direction
Document validated acc. EN10204 par. 5

Michele Manaresi
Quality Manager

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CARBON STEEL

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