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ORIGINAL

Type Inspection Certificate 3.1 EN 10204
Number 10418399423
Issued On 25/06/2018

Customer
DUFERCO SA
VIA BAGUTTI 9
6900 LUGANO CH

Consignee
PORT OF ALTAMIRA
28003 ALTAMIRA MX

Delivery Nn 6504802639
Of 25/06/2018
Delivery note nr 1004029344
Quality Control Q.M.D. M. Manaresi
Plant Of Ravenna
Pages 1/8

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 2.66X 914.00 CS-TYPE-B MA RM 0.6+1.8 μ ASTM-A1008 1181044863/10 5/2018/JUNE/ALTAMIRA/LOT#1#2 Date 12/04/2018 prod.nr. 5/2018/JUNE/ALTAMIRA/LOT#1

18RB070193	7952 KG	732466	.044	.334	.015	.012	.017	.015	.024	.0048	.001	.001	.0018	338.6	216.2	34.7
18RC021515	7430 KG	732466	.044	.334	.015	.012	.017	.015	.024	.0048	.001	.001	.0018	338.6	216.2	34.7
18RC021534	7832 KG	732466	.044	.334	.015	.012	.017	.015	.024	.0048	.001	.001	.0018	338.6	216.2	34.7

CF CF 2.66X1219.00 CS-TYPE-B MA RM 0.6+1.8 μ ASTM-A1008 1181044863/20 5/2018/JUNE/ALTAMIRA/LOT#1#2 Date 12/04/2018 prod.nr. 5/2018/JUNE/ALTAMIRA/LOT#1

18RC021951	10060 KG	856792	.046	.357	.011	.009	.026	.012	.025	.0018	.001	.001	.0013	306.0	222.0	38.9
18RC022000	10542 KG	856792	.046	.357	.011	.009	.026	.012	.025	.0018	.001	.001	.0013	306.0	222.0	38.9

CF CF 2.28X1219.00 CS-TYPE-B MA RM 0.6+1.8 μ ASTM-A1008 1181044863/30 5/2018/JUNE/ALTAMIRA/LOT#1#2 Date 12/04/2018 prod.nr. 5/2018/JUNE/ALTAMIRA/LOT#1

18RC022034	10492 KG	856823	.036	.214	.011	.008	.021	.013	.012	.0017	.000	.000	.0007	327.0	244.0	36.0
18RC022037	10111 KG	856823	.036	.214	.011	.008	.021	.013	.012	.0017	.000	.000	.0007	327.0	244.0	36.0

CF CF 1.90X1219.00 CS-TYPE-B MA RM 0.6+1.8 μ ASTM-A1008 1181044863/50 5/2018/JUNE/ALTAMIRA/LOT#1#2 Date 12/04/2018 prod.nr. 5/2018/JUNE/ALTAMIRA/LOT#1

18RC021948	10643 KG	856845	.040	.271	.009	.006	.018	.010	.017	.0037	.001	.001	.0008	317.0	226.6	37.3
18RC021950	10613 KG	856841	.043	.305	.015	.011	.023	.017	.021	.0064	.000	.000	.0009	309.2	218.3	37.6
18RC021988	9920 KG	856845	.040	.271	.009	.006	.018	.010	.017	.0037	.001	.001	.0008	317.0	226.6	37.3
18RC021994	10091 KG	856787	.044	.327	.012	.011	.028	.015	.022	.0037	.001	.001	.0009	328.9	240.1	36.7

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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