



Messrs. JC FABRICA DE VALVULAS, S.A.  
 AV SEGLE XXI, 75 POL. IND. CAN CALDERON  
 08830 - SANT BOI DE LLOBREGAT (BARCELONA) - ESPANA

Pressbolt s.r.l. con unico socio  
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## Inspection Certificate EN 10204:2004 3.1

Number	Rev.	Date
3146464	0	16 December 2022

Client Reference Order		Reference Order	
Number	JC/PC148850 of 30 September 2022	Number	3205696
Reference		Item	10
Item	358053	Shipping ref.	3212080 of 15 December 2022
Job			

Standard			
ISO 3506/1-20 - A4-70			
Item Description		Heat Treatment	
STUDBOLT ASME B16.5 A4-70		SOLUTION TREATED	
Heat	Quantity	Lot	Job PB
1TED	200	P1601202	0001059639

Chemical Analysis "%"									
	C	Mn	Si	P	S	Cr	Ni	Mo	Cu
Required	max 0.08	max 2	max 1	max 0.045	max 0.03	16 - 18.5	10 - 15	2 - 3	max 1
Actual	0.029	1.460	0.417	0.028	0.026	16.650	10.320	2.036	0.942

Tensile Test			
	Rm "Mpa"	Rp02 "Mpa"	Elongation % 5D
Required	min 700	min 450	Min 0,4 d
Actual	902	705	18.6

Visual and dimensional Test	Positive
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The material was manufactured, tested and checked in accordance with the specifications and additional requirements of the Purchase Order or the Agreement  
 No weld repair has been performed on the material

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Davide Feggi  
 Laboratory manager