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Certificate of Reception 3.1 according to NF EN 10204

Certificate number : 136583 **Type : 3.1** **Date : 21.08.2019**

Material designation : P245
Material type : P245

Heat number : 19209
Material standard : EN 10222-2

Product code : 855F.22
Label : BRIDE COLL. DN100 PN40 SIMPLE EMB. FEMELLE EN1092-1

Standard : IMPERIAL
Angle :
Radius :

Dimension 1 : 100
Dimension 2 : 0
Thickness : 0

Chemical Composition

Heat	C	Si	Mn	P	S	Ni	Cr	Mo
Min	0.08	0	0.5	0	0	0	0	0
19209	0.15	0.16	0.69	0.015	0.011	0.16	0.11	0.047
Max	0.2	0.4	1.3	0.025	0.015	0.3	0.3	0.08

Mechanical Features

Heat	Yield strength	Tensile Strength	Elongation	Hardness	Impact strength
Min	210	410	23	0	0
19209	283	453	26	0	28
Max	0	530	0	0	0

Chemical analysis and mechanical characteristics are comlying with the orginal of the Certificate of Control of Products by the Factory (CCPU) which has executed and supplied the basic metal or the finished products. This certificate drafted by means of computer processing is applicable without signature, The changes or application for other products are considered as falsification of document and fraud and will be subjected to the applicable jurisdiction.

Signature of the Stainless steel market manager
Arnaud CASSY