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Certificate of Reception 3.1 according to NF EN 10204

Certificate number : 145576 **Type : 3.1** **Date : 21.06.2021**

Material designation : 1.4404
Material type : 316L

Heat number : 537574
Material standard : EN 10217-7

Product code : 8080Z.14
Label : NON SANITARY ELBOW (WELDED PIPE) 316L ISO 90° 3D 21,3X2

Standard : ISO
Angle : 90
Radius : 3D

Dimension 1 : 21.3
Dimension 2 : 0
Thickness : 2

Chemical Composition

Heat	C	Si	Mn	P	S	Ni	Cr	Mo
Min	0	0	0	0	0	10	16.5	2
537574	0.022	0.34	1.06	0.025	0.001	10.04	16.6	2.06
Max	0.03	1	2	0.045	0.015	13	18.5	2.5

Mechanical Features

Heat	Yield strength	Tensile Strength	Elongation	Hardness	Impact strength
Min	190	490	40	0	0
537574	472	750	49.3	0	0
Max	0	760	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