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Certificate of Reception 3.1 according to NF EN 10204

Certificate number : 135220 **Type : 3.1** **Date : 14.06.2019**

Material designation : 316L
Material type : 316L

Heat number : N180612AS05
Material standard : A 403

Product code : 8686.38
Label : BUTTERFLY VALVE WELD/WELD -316L- EPDM GASKET 38 1,25

Standard : SMS
Angle :
Radius :

Dimension 1 : 38
Dimension 2 : 0
Thickness : 0

Chemical Composition

Heat	C	Si	Mn	P	S	Ni	Cr	Mo
Min	0	0	0	0	0	10	16	2
N180612AS	0.018	0.378	0.93	0.038	0.002	10.03	16.31	2.03
Max	0.035	1	2	0.045	0.03	15	18	3

Mechanical Features

Heat	Yield strength	Tensile Strength	Elongation	Hardness	Impact strength
Min	170	485	28	0	0
N180612AS05	210	520	30	0	0
Max	0	0	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