48 chemin du Bouray 38200 Villette de Vienne FRANCE Tel: +33 (0) 4 78 56 30 32 Fax: +33 (0) 4 78 56 08 82 certificats@lri-sodime.com

Certificate of Reception 3.1 according to NF EN 10204

Material designation: 1.4404 **Heat number: 650038**

Material type: 316L Material standard: EN 10217-7

Product code: D9-EL1-00368884

Label: SHORT CONCENTRIC REDUCER 316L POLISHED DIN 70X41

Standard : DIN Dimension 1 : 70 Angle : Dimension 2 : 41

Radius: Thickness: 0

Chemica	al Composition	on						
Heat	С	Si	Mn	Р	S	Ni	Cr	Мо
Min	0	0	0	0	0	10	16.5	2
650038	0.022	0.44	1.25	0.03	0.001	10.02	16.59	2.04
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	
650038	381	620	48.2	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