



**MATERIAL CERTIFICATES WITH MECHANICAL PROPERTIES AND CHEMICAL COMPOSITION
ACCORDING TO EN 10204 /3.1B PLUS BASE MATERIAL CERTIFICATES**

ZPO-1910-0009

DATE:DEC/25.2019

QUANTITY	DESCRIPTION OF GOODS		MATERIAL		RESULT	
250	Teflon Seat Union	1"	19122501	316		OK
HEAT NO.	CHEMICAL COMPOSITION					
	C%	Si%	Mn%	P%	S%	Ni%
	MAX	MAX	MAX	MAX	MAX	
	0.08	1.50	1.50	0.040	0.040	9.0/12.0
19122501	MECHANICAL PROPERTIES					
	TENSILE STRENGTH	YIELD POINT	ELONGATION			
	MPa	Mpa	>30%			
	>485	>205				
			18.00/21.00	2.00/3.00	2.15	OK
			9.12	18.11	2.15	OK