Chool Welding Procedure Spe			e Specifica	tion (WPS)	SchoolM Date: Page: Rev.:	01/02/202 1 of 1 01.0
Welding process:			•	parent metal 1:		
Product type:				parent metal 2:		
welding position:				base thickness:		
edge preparation:				Pipe diameter:		
weld preparation						
Remarks						
Drawing No.						
Component 1				Component 2		
Creation of the	sweat connection			welding sequ	uence	
V	Velding filler			further info	rmation	
V Norm name 1:	Velding filler			further info root gap (b):	rmation	
	Velding filler				rmation	
Norm name 1:	Velding filler			root gap (b):	rmation	0
Norm name 1: Manufacturer's name 1: Norm name 2: Manufacturer's name 2:	Velding filler			root gap (b): depth of root face (c):	rmation	0
Norm name 1: Manufacturer's name 1: Norm name 2: Manufacturer's name 2: Welding flux:	Velding filler			root gap (b): depth of root face (c): included angle (α):	rmation	
Norm name 1: Manufacturer's name 1: Norm name 2: Manufacturer's name 2: Welding flux: Manufacturer's name:	Velding filler			root gap (b): depth of root face (c): included angle (α): bevel angle (β): Radius (r):		0
Norm name 1: Manufacturer's name 1: Norm name 2: Manufacturer's name 2: Welding flux: Manufacturer's name: shielding gas 1:	Velding filler			root gap (b): depth of root face (c): included angle (α): bevel angle (β): Radius (r): Information weldin		° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °
Norm name 1: Manufacturer's name 1: Norm name 2: Manufacturer's name 2: Welding flux: Manufacturer's name: shielding gas 1: gas flow rate 1:	Velding filler			root gap (b): depth of root face (c): included angle (α): bevel angle (β): Radius (r): Information weldin Basic volts :		° vure
Norm name 1: Manufacturer's name 1: Norm name 2: Manufacturer's name 2: Welding flux: Manufacturer's name: shielding gas 1: gas flow rate 1: shielding gas 2:	Velding filler			root gap (b): depth of root face (c): included angle (α): bevel angle (β): Radius (r): Information weldin Basic volts: background current:		° ° ure V A
Norm name 1: Manufacturer's name 1: Norm name 2: Manufacturer's name 2: Welding flux: Manufacturer's name: shielding gas 1: gas flow rate 1: shielding gas 2: gas flow rate 2:	Velding filler			root gap (b): depth of root face (c): included angle (α): bevel angle (β): Radius (r): Information weldin Basic volts: background current: Pulse tension:		o o ure V A V
Norm name 1: Manufacturer's name 1: Norm name 2: Manufacturer's name 2: Welding flux: Manufacturer's name: shielding gas 1: gas flow rate 1: shielding gas 2: gas flow rate 2: backing gas:	Velding filler			root gap (b): depth of root face (c): included angle (α): bevel angle (β): Radius (r): Information weldin Basic volts: background current: Pulse tension: Pulse stream:		o vure V A V A
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Norm name 1: Manufacturer's name 1: Norm name 2: Manufacturer's name 2: Welding flux: Manufacturer's name: shielding gas 1: gas flow rate 1: shielding gas 2: gas flow rate 2: backing gas: gas flow rate: tungsten elektrode 1:	Velding filler			root gap (b): depth of root face (c): included angle (α): bevel angle (β): Radius (r): Information weldin Basic volts: background current: Pulse tension: Pulse stream: Pulse frequency: Heat trea	g with pressi	o vure V A V A
Norm name 1: Manufacturer's name 1: Norm name 2: Manufacturer's name 2: Welding flux: Manufacturer's name: shielding gas 1: gas flow rate 1: shielding gas 2: gas flow rate 2: backing gas: gas flow rate: tungsten elektrode 1: Diameter:				root gap (b): depth of root face (c): included angle (α): bevel angle (β): Radius (r): Information weldin Basic volts: background current: Pulse tension: Pulse stream: Pulse frequency: Heat trea preheating temperature:	g with pressi	o vure V A V A
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Norm name 1: Manufacturer's name 1: Norm name 2: Manufacturer's name 2: Welding flux: Manufacturer's name: shielding gas 1: gas flow rate 1: shielding gas 2: gas flow rate 2: backing gas: gas flow rate: tungsten elektrode 1: Diameter:				root gap (b): depth of root face (c): included angle (α): bevel angle (β): Radius (r): Information weldin Basic volts: background current: Pulse tension: Pulse stream: Pulse frequency: Heat trea preheating temperature:	g with pressi	o v ure V A V A

Date

Signature Examiner

Signature welding coordinator

Date