

SIST. PINTURA	RAL
P1	8002

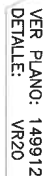
PART NUMBER : 30498-SP-01002

LISTA DE MATERIALES									
ITEM	TAMANO	COO. CLIENTE	COO. NUM.	DESCRIPCION	SCA/NOT.	QUNT.			
1	20	5356646686-20	F-30487-1010	PPE STD W/ ENW STL AP-9L-B / ACS-B 13MM RL WHL CRD	STD	5270 MM			
2	20	5816CA	162554	PPE SUPP-PORT		1			
3			162554	PPE 32 x 50 x 182 ASTM A-36		4			

LISTA DE SOLDADURA				LISTA DE CORTE					
SOLDAD	TAMANO	TIPO	UBICACION	ITEM	COO. CLIENTE	TAMANO	LIBRO (MM)	PREP. FINAL 1	PREP. FINAL 2
<input type="checkbox"/>			<input type="radio"/>	A	5356646686-20	20"	5270	GROOVE	GROOVE

P.D.		60	6V	D	VALUATION TABLE I (OPERATIONS)		VALUATION TABLE II (RUBBER)		VALUA	
OPERATIONS	#	20			#	20			#	20
	TYPE	C1			TYPE	C1			TYPE	C1
	STD				STD				STD	
	ESP.	13			ESP.	13			ESP.	13
	TYPE				PPE	5.28				
	NSOP.				117850					
					227850					
	SCW				307850					
	6V	2			457850					
	WR-D				607850					
MATERIALS	ITEM				ITEM				ITEM	
	TYPE				TYPE				TYPE	
	STD				STD				STD	
	ESP.				ESP.				ESP.	
	TYPE									
	NSOP.									
	SCW									
	6V									
	WR-D									
MATERIALS	ITEM				ITEM				ITEM	
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	STD				STD				STD	
	ESP.				ESP.				ESP.	
	TYPE									
	NSOP.									
	SCW									
	6V									
	WR-D									
MATERIALS	ITEM				ITEM				ITEM	
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	STD				STD				STD	
	ESP.				ESP.				ESP.	
	TYPE									
	NSOP.									
	SCW									
	6V									
	WR-D									
MATERIALS	ITEM				ITEM				ITEM	
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	TYPE									
	NSOP.									
	SCW									
	6V									
	WR-D									
MATERIALS	ITEM				ITEM				ITEM	
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	NSOP.									
	SCW									
	6V									
	WR-D									
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	NSOP.									
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	NSOP.									
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	WR-D									
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	TYPE									
	NSOP.									
	SCW									
	6V									
	WR-D									
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	TYPE				TYPE				TYPE	
	STD				STD				STD	
	ESP.				ESP.				ESP.	
	TYPE									
	NSOP.									
	SCW									
	6V									
	WR-D									

ESCALA  
NÚMERO 1-5

149912  
VR20

VER PLANO: 149912  
DETALLE: VR20

**NOTAS GENERALES**  
PROCEDIMIENTOS DE SOLDADURA  
DETALLES DE FABRICACION  
STUB-IN-DETALLES  
SISTEMA DE PINTURA Y PASADO  
MAQUINADO PARA TUBOS  
MAQUINADO PARA TUBOS REVESTIDOS  
DETALLES DE OLETS  
FFW-SOLDADURA AJUSTADO EN CAMPO  
FFW-SOLDADURA EN OBRA O DE CAMPO  
TW- APUNTAJADO

PLANO : 149307  
PLANO : 149908  
PLANO : 149309  
PLANO : 149910  
PLANO : 149911  
PLANO : 149912  
PLANO : 150173

TRATAMIENTO TERMICO	
SI	NO
	X

RT/UT	VF
-	100%

VULCANIZADO (CAUCHO) CALENTE	
$e = 6 \text{ mm}$	
$e = 13 \text{ mm}$	SI
$e = 25 \text{ mm}$	

SIST. PINTURA	PAL
P1	8002

SPOOL N° : 3430-SL-1969-01-3

PART NUMBER : 30498-SP-01007

[illegible]

APROBADO 20/1/2018	
<b>sociedad minera</b>	

[illegible][illegible][illegible]