

S8 552 G POS: 1

SEE ISO 2121-CWR40B12 SPEC B-1

E 139529001 N 113359448

FL +6942

SEE ISO

2121-CWR40B12-1 SPEC B-1

E 139530047

N 113359750 EL +6142

3 4X3"NPD 13MM OFFSET -FLAT SIDE D CONN TO 19-PK-4001/TP30 3/in/RFFE/150 E 139528460 N 113358140 EL +6858

BILL OF MATERIAL HOLD COMPONENT DESCRIPTION ITEM CODE QTY STATUS (IN) PIPE - A106-B BE SMLS T01AC03V02 S-STD < PIPA010B14STD > (L-7806) I117953 PIPE - A106-B BE SMLS T01AC03V02 S-STD < PIPA010B14STD > (L-7806). I117953 2.2 M ECCENTRIC REDUCER ASME B16.9 A234-WPB BE SMLS C22DC04V01 S-STD S-STD 4X3 I128235 REDUCING SOCKOLET MSS-SP-97 3000# A105N BE SWE - R13DNC44V101 NREQD 4X3/4 I1651369 <SOKA300LB01611> (L-343) 90 LR ELBOW ASME B16.9 A234-WPB BE SMLS C01DC04V01 S-STD <90LA200F34STD> I128635 (L-7955). WN FLANGE ASME B16.5 150# A105N RFFE BE 125 - 250 AARH F01CDC44BV05 S-STD 15355796 WN FLANGE ASME B16.5 150# A105N RFFE BE 125 - 250 AARH F01CDC44BV05 S-STD I4217820 <WNFA300R153STD> (L-149). PIPE SUPPORTS STANDARD GUIDE FOR NOT INS, PIPING-N1G1 552 STAKES SUPPORTS ST05 HEA140 552 GASKETS 10 FLAT RING GASKET ASME B16.21 150# RFTBE NA/ARAMIDIC/NBR ASME B16.5 I1169033 G02HDP2OR01 < NMGO009R1FC4> (L-NMG11) FLAT RING GASKET ASME B16.21 150# RFTBE NA/ARAMIDIC/NBR ASME B16.5 I1169032 G02HDP2QR01 < NMGQ009R1FC3 > (L-NMG11) 12 STUD BOLTS&NUTS ASME B18.31.2/ B18.2.2 A193-B7/A194-2H INCH SIZE I010B0301 153437440 <SB2R51G5/831/2> - 2 NUTS PER BOLT - 90 mm Length

	PIPE MATERIAL	NOTES; 1. FOR TECHNICAL DETAILS SEE LINE LIST.		
	CS	2. FOR VENT, DRAIN OR INSTRUMENT CONNECTION DETAILS SEE 45-L-45-000-2-00-80102. 3. WELDING ACCORDING TO 45-L-45-000-2-00-80021. 4. PAINTING ACCORDING TO 45-A-45-000-1-00-20160. 5. CODE SHOWN IN BOM BETWEEN "<" & ">" DENOTES REPSOL UNICODE. "<\"\A>" MEANS UNICODE IS "NOT AVAILABLE".		
	HEAT TREATMENT (PWHT) N			
vn -	PAINTING SCHEME (3)	CONTRACTOR:	CONTRACTOR DRAWING NUMBER:	PROJECT:
	PIPING CLASS B-1	Tecnimont	4274-XH-DL-2121CWR40B12-2	4001008
G	WELDING CLASS (4) E PED CATEGORY Art 4.3	AND POLYPROPYLENE (PP) PLANTS REPSOL POLYPROPYLENE (PP) PLANTS REPSOL POLYPROPYLENE (PP) PLANTS		CL) CLIENT / COMPLEX REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX
	INSULATION CODE / THK. (mm) N 0	ANNEX SPEC. 19 L		

FILENAME: 19-000-2-02-00001 sheet 2121CWR40B12-2.dwg

4"-CWR-40B12-B-1

LINE

APPROVED FOR

CONSTRUCTION

on Iso list of relevant CWA

F6 G10 B12

5 EL +6871