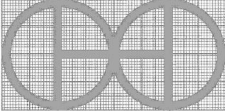


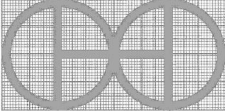
Parts list

POS	QTY	PART NAME	FILE NAME	PART TYPE	SPECIFICATIONS	SHEET
A1	1	3d views				1
A2	1	Exploded 3d view				2
B1	1	Parts list				3
B2	1	Parts list				4
C1	1	Technical notes				5
1.0	4	Joint A	Joint A.ipn			6
1.1	1	Tube 1 1/4 "dia.	ANSI C 4 x 6,25 00000007.ipt	Production	STTEEL A53 ANSI 32mm x 0,191 mm thickness	7
1.2	2	Hex head bolt Ø10mm		Standard	AS 1110 -hex bolt metric M10X50 STEEL	
1.3	2	Hex nut Ø10mm		Standard	AS 1112 METRIC M10 Type 5 STEEL	
2.0	1	Joint B	Joint B.ipn			8
2.1	1	Tube 1 1/4 "dia.	ANSI 1 1_4 x 0.191 00000001.ipt	Production	STEEL A53 ANSI 32mm x 0,191 mm thickness	9
2.2	1	Tube 1 1/2 "dia.	ANSI 1 1_2 x 0.200 00000002.ipt	Production	STEEL A53ANSI 38mm x 0,200mm thickness	10
2.3	1	Reducer coupling 1 1/4" to 1"		Standard	STEEL A53 JIS B 2310 reducing socket -calss I 32mm x 25mm	
2.4	1	Reducer coupling 1 1/2" to 1"		Standard	STEEL A53 JIS B 2310 reducing socket -calss I 38mm x 25mm	
2.5	1	Hex head bolt Ø10mm		Standard	AS 1110 -hex bolt metric M10X50 STEEL	
2.6	1	3/4" Smooth rod	ANSI 3_4 00000003.ipt	Production	STEEL A36 ANSI 19mm	11
2.7	1	Toggle Bolt		Buy	(3mm) Diameter countersink head iron rivet ,(1.6mm) sheet steel ,(10mm) dia x 70mm long.	
2.8	1	Hex nut 1		Standard	AS 1112 METRIC M10	
3.0	1	Earth auger assembly	Earth Auger.ipn			12
3.1	1	Tube 1 1/4 "dia.	ANSI 1 1_4 x 0.191 00000001.ipt	Production	STEEL A53 ANSI 32mm x 0,191 mm thickness	13
3.2	1	Auger bolt hex		Standard	AS 1110 -hex bolt metric M10 X50	
3.3	5	Auger nuts		Standard	AS 1112 METRIC M10	
3.4	1	Auger toggle bolt		Buy	(3mm) Diameter countersink head iron rivet ,(1.6mm) sheet steel ,(10mm) dia x 70mm long.	
3.5	1	Earth auger	ANSI 6 x 0.280 00000001.ipt	Production	STEEL A53 ANSI 12.5mm	14
3.6	2	1/2" smooth rod		Production	STEEL A36 ANSI 12.5mm	15
3.7	4	Auger bolts round head		Standard	BS4168 - bolt metric M10 X30	

PROJECT		CREATED BY		APPROVED BY		DATE		VERSION	
vit_wde_well-drilling-equipment		L. Ruda		A. Morillo		22/06/2021		1.0	
PART NAME			FILE NAME				POS		
Parts list			vit_wde_well-drilling-equipment				B1		
DEVELOPED BY			REDESIGNED BY		DOC. TYPE		MATERIAL		QUANTITY
Vita - Volunteers in					Parts list				
Technical Assistance, USA			OHO e.V.		LICENCE		SCALE		SHEET
					CC-BY-SA 4.0				3 /19

Parts list

POS	QTY	PART NAME	FILE NAME	PART TYPE	SPECIFICATIONS	SHEET
4.0	4	Drill pipe 3m	ANSI 1 x 0.179 00000001.ipt	Production	ANSI 25mm x 0,179 mm thickness	16
5.0	2	Drill pipe 107cm	ANSI 1 x 0.179 00000001.ipt	Production	ANSI 25mm x 0,179 mm thickness	17
6.0	1	Handle	handle.ipn			18
6.1	2	Handle pipe	ANSI 1 x 0.179 00000001.ipt	Production	ANSI 25mm x 0,179 mm thickness	19
6.2	1	T coupling 1"		Standard	JIS B2301 TEE- CLASS I 1	

PROJECT		CREATED BY		APPROVED BY		DATE		VERSION	
vit_wde_well-drilling-equipment		L. Ruda		A. Morillo		22/06/2021		1.0	
PART NAME			FILE NAME					POS	
Parts list			vit_wde_well-drilling-equipment					B2	
DEVELOPED BY			REDESIGNED BY		DOC. TYPE		MATERIAL		QUANTITY
Vita - Volunteers in Technical Assistance, USA			 OHO e.V.		Parts list				
					LICENCE				
					CC-BY-SA 4.0				4 /19