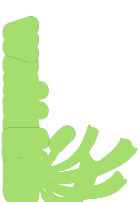


ITEM	QTY	MATERIAL	DIMENSIONS	REMARK
A	1	AISI 304	PLATE 120 X 120 X 2.0MM	Ø 8MM HOLE IN CENTRE
B	1	AISI 304	TUBE OD 73.02 X 75 X 2.11MM	
C	1	AISI 304	TUBE OD 73.02 X 50 X 2.11MM	
D	1	AISI 304	PLATE Ø 68.8 X 2.0MM	
E	1	AISI 304	TUBE OD 9 X 50 X 0.5MM	PURGING TUBE

INSTRUCTIONS:

1. WELDING PROCESS: GTAW (TIG)141.
- 2.WELDING POSITIONS: STRUCTURE TO BE FIXED IN THE 5G/PG POSITION
3. ALL FILLET LEG LENGTHS: 3MM (+1MM/−0MM).
4. OUTSIDE CORNER WELD RADII: 2MM (+1MM/−0MM).
5. NO FINISHING OF ANY KIND AFTER WELDING.

Test Project for the 45th WorldSkills
Competition in Kazan , Russia 2019 .
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Skill: WELDING 10			
Scale: 1:1	Date: 04.04.2019	Paper: A3	
Drawn / Design by: Paul Cordran		Drawing No: WSC2019_TP10_SM_SS_EN_ISO A	
Description: Stainless Steel-Assembly and Symbols		Rev: XX	Page: 1 of 1
additional drawing information			