



FUEL OIL PIPING SPECIFICATION		
MATERIAL	CARBON STEEL SCH. 80	
PRESSURE RATING	100 PSIG	
PIPE TYPE	SEAMLESS CARBON STEEL ACC. TO ASTM A53—GRADE B , SCH.40	
FLANGES	CLASS 300 lb ACC. TO ANSI B 16.5	
FITTINGS	CLASS 3000 lb ACC. TO ASTM—A105 & ASTM—A234	
VALVES	GATE	NON RISING STEM STUFFING BOX TYPE CLASS 300
	GLOB	NON RISING STEM STUFFING BOX TYPE CLASS 300



NOZZLE INSTALLATION DETAIL

① NOZZLE REINFORCING PLATE



- 1- TANK SHOULD BE INSULATED WITH 50mm ROCKWOOL INSULATION AND COVERED BY 1mm ALUMINUM SHEET
- 2- TANK INTERNAL & EXTERNAL SURFACES TO BE SANDBLAST & PAINT BY ZINC RICH EPOXY PRIMER 75 μ m

