

Application Report



KSF

Cast iron EN-GJS-500-17

Kunde / Customer:	Chemical plant
Aufgabenstellung / Scope of filtration	Seawater
Filtration of impurities:	Seawater impurities
Verunreinigung durch / Filtration of:	
Durchsatz / Flowrate:	1000 m ³ /h
Temperature design:	-10/65 °C
Druck / Working press:	8 bar
Rohrleitung / Piping:	16" ANSI 150 lbs FF
Filter:	EN-GJS-500-17 acc. EN1563 / GGG-50 comparable ASTM A536 Grade 70-50-05
Filterfeinheit / Filtration degree:	140 micron
REMARKS:	insert 316L reinforced

