



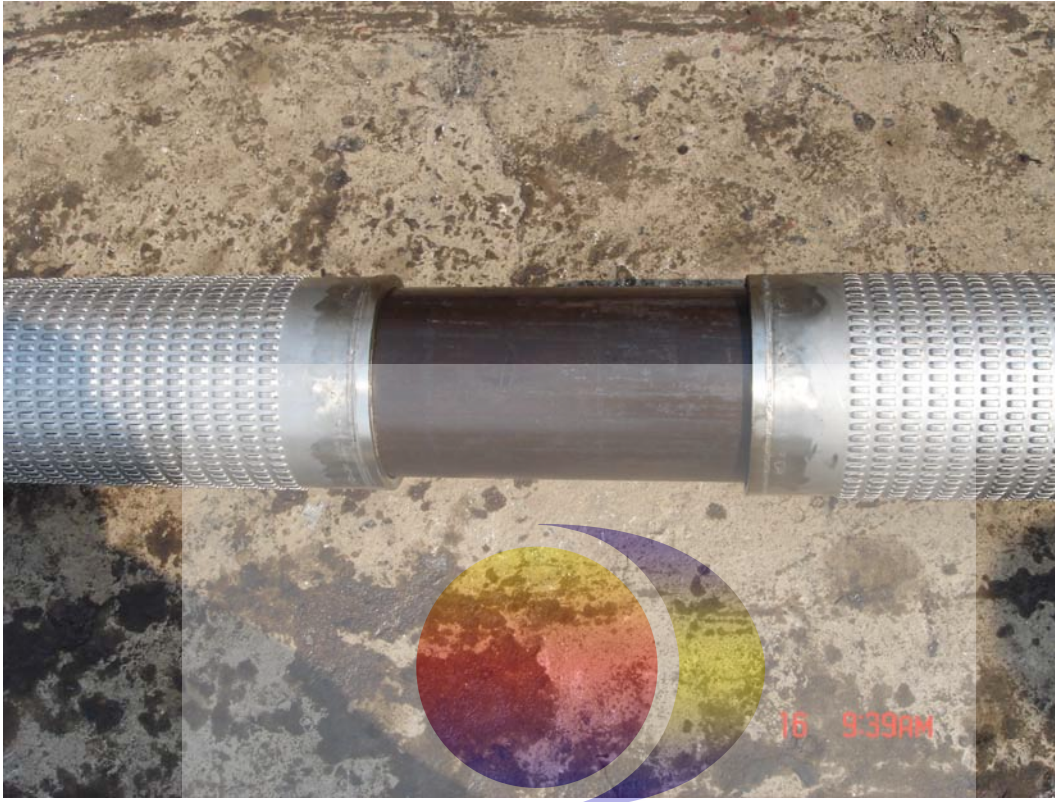
东营明德石油科技有限公司

Dongying Mingde Petroleum Technology Co., Ltd.

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Premium Metal Mesh Screen





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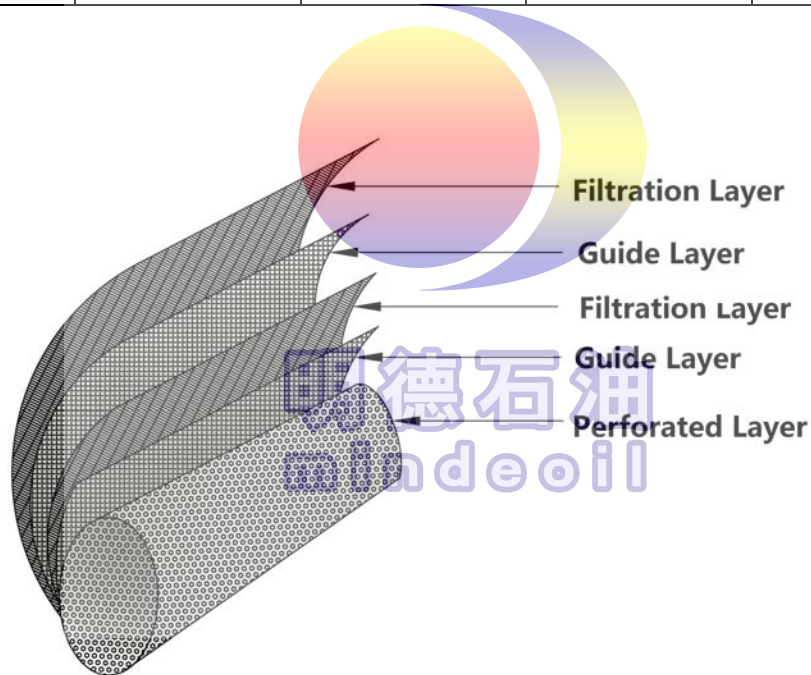
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Specification for Premium Metal Mesh Screen

Model No.型号	Base Pipe OD 基管外径 mm	Base Pipe ID 基管内径 mm	Screen Max OD 筛管最大外径 mm	Total Length and Filtration Unit Length 筛管总 长及过滤单元长 度
SGSW60	60	50.6	76±2mm	According to Clients' Requirement
SGSW73	73	62	89±2mm	
SGSW89	88.9	76	108±2mm	
SGSW101	101.6	86	120±2mm	
SGSW114	114.3	99.6	135±3mm	
SGSW127	127	108.6	150±3mm	
SGSW140	139.7	124.3	162±3mm	
SGSW168	168.3	150.4	185±3mm	
SGSW178	177.8	159.4	202±3mm	



Structure of Premium Metal Mesh Screen

Screen Structure 筛管结构	Material Requirement 材质要求	Standard 标准	Remarks 备注
Shroud 保护套	316L	GB/T 3280-2007	
Filtration Layer 过滤层	316L	GB/T 1220-2007 GB/T 21648-2008	
Guide Layer 导流层	316L	GB/T 1220-2007	
Perforated Layer 支撑套/冲孔板	316L	GB/T 3280-2007	
Base Pipe 基管	J55,K55, N80,L80, P110	API 5CT	TP110H for Thermal Production Well



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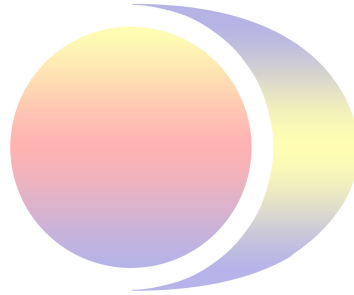
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Connection Ring 端环	Stainless Steel 不锈钢	GB/T 1220-2007	
	Alloy Steel 合金钢	GB/T 3077-1999	

Sand Retention Size varies from 70 μm to 300 μm 挡砂精度 70 微米-300 微米



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