

Rechsand product catalog for oil and gas reservoir reconstruction

Product Number		Basic Size Range Mesh	Breaking rate	Scope of Application
Fusheng sand FSS- I (Coated sand)	a	20-140	69MPa<9	Suitable for well depths of 2500-3500 m
	b	20-140	86MPa<9	Suitable for well depths> 3500 m
Fusheng sand FSS- II (Consolidated sand)	a	/	Strength ≥5MPa	Well temperature <40 °C
	b	/	Strength≥5MPa	40 °C <well temperature <80 °C
	c	/	Strength≥5MPa	Well temperature> 80 °C
Fusheng sand FSS-III (Oil-permeable water control)	a	20-140	35MPa<5	Suitable for well depth <2500m
	b	20-140	69MPa<5	Suitable for well depths of 2500-3500 m
	c	20-140	86MPa<5	Suitable for well depths> 3500 m
Fusheng sand FSS-IV (Ventilation and water control)	A	20-140	69MPa<5	Suitable for well depths of 2500-3500 m
	b	20-140	86MPa<5	Suitable for well depths> 3500 m
Fusheng sand FSS- V (Self-suspended ordinary)		20-140	35MPa<5	Suitable for well depth <2500m
Fusheng sand FSS-VI (Self-suspended enhancement)		20-140	86MPa<5	Suitable for well depths> 3500 m
Fusheng sand FSS-VII (Self-suspension oil permeability control water)	a	20-140	35MPa<5	Suitable for well depth <2500m

	b	20-140	69MPa<5	Suitable for well depths of 2500-3500 m
	c	20-140	86MPa<5	Suitable for well depths> 3500 m
Fusheng sand FSS-VIII (Self-suspended, breathable and water control)	a	20-140	69MPa<5	Suitable for well depth <3500 m
	b	20-140	86MPa<5	Suitable for well depths> 3500 m
Fusheng sand FSS-IX (Self-suspension consolidation)	a	/	Strenght≥5MPa	Well temperature <40 °C
	b	/	Strenght≥10MPa	40 °C <well temperature <80 °C
	c	/	Strenght≥10MPa	Well temperature> 80 °C