




Slotted Discs for LCM Evaluation


Fann developed these slotted discs for testing Lost Circulation Materials containing larger particle sizes. The discs, made to fit within the PPA Cells, are recommended when using the LCM Receiver.

Stainless Steel Slotted Discs (0.25 in. Thick)

Slot Description			Image	Part No.
Length Inch	Width Inch/ Micron	Type		
1.000	0.008 in. 203.2 μ	Constant Area 10 radial arms		101896606
1.000	0.02 in. 508 μ	Constant Area 4 radial arms		101896607
0.531	0.04 in. 1016 μ	Constant Area 4 radial arms		101896608
0.381	0.06 in. 1524 μ	Constant Area 4 radial arms		101896609

Slot Description			Image	Part No.
Length Inch	Width Inch/ Micron	Type		
0.313	0.08 in. 2032 μ	Constant Area 4 radial arms		101896610
0.279	0.1 in. 2540 μ	Constant Area 4 radial arms		101896611
0.428	0.12 in. 3048 μ	Constant Area 2 radial arms		101911230

Tapered Slotted Disc

Slot Description				Image	Thickness	Part No.
Length Inch	Width Inch	Width Micron	Type			
1.700	0.04 to 0.1	1016 to 2540	Tapered Slot		1.64	101909848

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