



TECHNICAL DATA

FILTER CARTRIDGE SPECIFICATIONS

ITEM NUMBER: 1566429

Dimensions:	Height:	30"
	Outside Diameter:	14.68"
	Inside Diameter:	10.328"
Top End Cap:	Material:	Electro Galvanized (22 ga)
	Style:	Open
Bottom End cap:	Material:	Electro Galvanized (22 ga)
	Style:	Closed, w/ D-ring brackets
	Bolt Hole:	0.540"
Gasket:	1/2" x 1/2" x 11.75" ID isoprene sponge applied on top cap	
Inner Retainer:	Electro galvanized expanded metal 3/8" x 5/8" (9.53 mm x 15.88 mm) 72% open area	
Outer Retainer:	3 bands	
Filter Media Area:	146 ft²	
Pleat Count:	187	
Media Type:	100% Spun-bond Polyester, Hydrophobic	
Permeability:	20 cfm/ft² @ 0.5" w.g.	
Maximum Temperature:	180° F	

PARTICLE EFFICIENCY BY WEIGHT. TEST DUST: AC FINE

PARTICLE SIZE:	0.5 micron-----	99.7%
	1.0 micron-----	99.8%
	2.0 micron-----	100 %