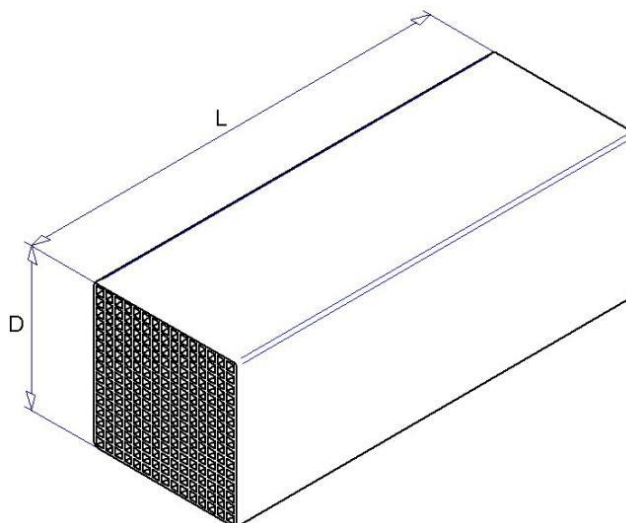


Catalyst Data Sheet



Type of catalyst	-	Honeycomb
TiO ₂	%	80
WO ₃	%	<10
V ₂ O ₅	%	0,5 - 3
Element cross section D (nominal)	mm	150 x 150
Cell number	-	40 x 40
Inner wall thickness	mm	0,5
Pitch	mm	3,71
Specific surface area	m ² /m ³	914
Density	kg/m ³	490
Free cross sectional area	%	73,4
Pore volume	cm ³ /g	> 0,2
Pore size distribution	nm	10 ~ 50
Specific surface area (BET)	m ² /g	40 ~ 70
Abrasion strength	g	< 0,2
Compression strength longitudinal	kN/m ²	> 1500
Compression strength transversal	kN/m ²	> 700