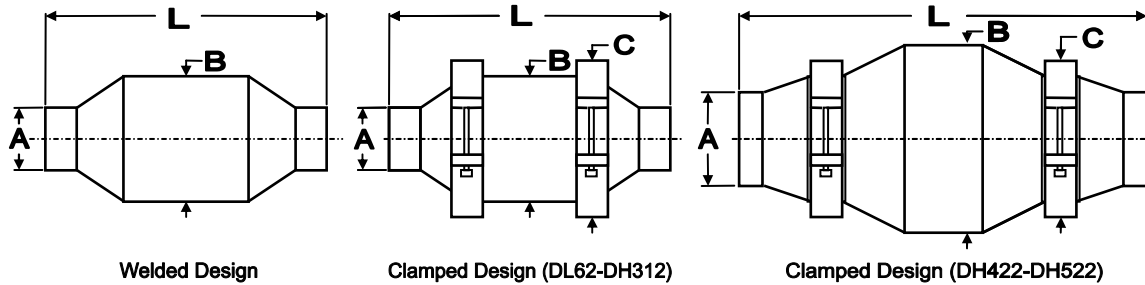


Nett® D-Series Exhaust Gas Purifiers

Low-Temperature Catalytic Converters for Diesel Engines.

Technical Data Sheet



Application Data – Full Sizes								
Nett® Size	DL 42	DL 62	DL 102	DL 152	DH 222	DH 312	DH 422	DH 522
Max. Engine Displ.* L (inch ³)	1.3 (80)	2.0 (122)	3.6 (220)	5.4 (330)	8.7 (531)	11.1 (677)	17.0 (1037)	21.4 (1306)
Max. Exhaust Flow m ³ /hr (cfm)	255 (150)	380 (224)	620 (365)	910 (535)	1430 (841)	1820 (1071)	2750 (1618)	3380 (1990)
Max. Engine Power kW (hp)	19 (25)	28 (38)	46 (62)	68 (91)	107 (143)	136 (182)	205 (275)	252 (338)

Catalyst Dimensions mm (inch)								
B - Diameter Catalyst Core	86 (3.4)	102 (4.0)	127 (5.0)	152 (6.0)	203 (8.0)	203 (8.0)	254 (10.0)	282 (11.1)
C - Diameter Clamped Unit	-	142 (5.6)	168 (6.6)	185 (7.25)	220 (8.7)	220 (8.7)	220 (8.7)	220 (8.7)
L - Length Welded Unit	267 (10.5)	280 (11.0)	325 (12.8)	325 (12.8)	356 (14.0)	406 (16.0)	498 (19.6)	518 (20.4)
L - Length Clamped Unit	-	290 (11.4)	335 (13.2)	335 (13.2)	382 (15.0)	432 (17.0)	513 (20.2)	533 (21.0)
A – Pipe Diameter	As per customer specifications							

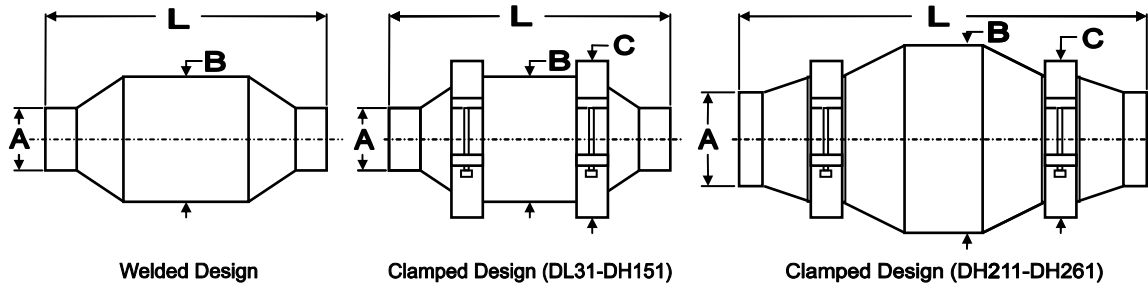
Nett Technologies is committed to continuous product development and reserves the right to change specifications without notice.

* Engine displacements are for reference only – data is based upon naturally aspirated engines.

Nett® D-Series Exhaust Gas Purifiers

Low-Temperature Catalytic Converters for Diesel Engines.

Technical Data Sheet



Application Data – Half Sizes							
Nett® Size	DL 21	DL 31	DL 51	DL 71	DH 151	DH 211	DH 261
Max. Engine Displ.* L (inch ³)	0.8 (49)	1.2 (73)	2.0 (122)	2.9 (176)	6.1 (372)	8.4 (512)	10.3 (628)
Max. Exhaust Flow m ³ /hr (cfm)	145 (85)	200 (118)	330 (194)	475 (280)	1000 (589)	1380 (812)	1680 (989)
Max. Engine Power kW (hp)	10 (14)	15 (20)	25 (33)	35 (47)	75 (100)	103 (138)	125 (168)

Catalyst Dimensions mm (inch)							
B - Diameter Catalyst Core	86 (3.4)	102 (4.0)	127 (5.0)	152 (6.0)	203 (8.0)	254 (10.0)	282 (11.1)
C - Diameter Clamped Unit	-	142 (5.6)	168 (6.6)	185 (7.25)	220 (8.7)	220 (8.7)	220 (8.7)
L - Length Welded Unit	190 (7.5)	204 (8.0)	249 (9.8)	249 (9.8)	318 (12.5)	346 (13.6)	442 (17.4)
L - Length Clamped Unit	-	214 (8.4)	259 (10.2)	259 (10.2)	343 (13.5)	361 (11.2)	457 (18.0)
A - Pipe Diameter	As per customer specifications						

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