

# DuraVent®

## DVL®

**Double-wall interior close clearance  
stovepipe for connecting  
woodstoves to chimney. ULC S641.**



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## Specifications

### DVL

#### Applications

Double-wall interior stovepipe for connecting wood stoves to manufactured chimney.

#### Materials and Construction

.016" stainless steel inner wall.

.018" galvanized outer, painted black.

#### Clearances

6" clearance to walls. 8" clearance to ceilings, including cathedral ceilings.

#### Diameters

6"-8"

#### Listings

c-UL-us listed to ULC S641 (MH14089).



## Double-Wall Stovepipe Systems

DVL double-wall stovepipe completes the venting system when used with one of DuraVent's chimney products, such as DuraTech, DuraTech Canada, DuraPlus, or DuraTech Premium.

### DVL

DVL's double-wall, air-insulated design reduces clearances to combustibles from 18" to 6", the closest clearance to a wall of any connector pipe. DVL improves stove performance by maintaining high flue gas temperatures for a strong, steady draft. Because the inner wall is stainless steel the flue heats up faster, stays hot longer, minimizes the formation of creosote, and has the same life expectancy as the chimney. Adjustable lengths eliminate the need for cutting or crimping.

Required for Manufactured Home installations. See appliance manufacturer's installation instructions.



## DVL® - Double-Wall Stovepipe

### DVL Close Clearance Connector Kit



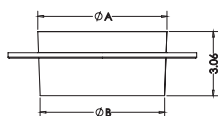
Kit includes: DVL Adapter, (2) 24" DVL Double-Wall Black Pipe, 12" DVL double-wall Adjustable Black Pipe.

Use kit to connect between appliance and chimney for a typical 8' through-the-ceiling installation.

Note: Do not use with DuraTech Premium or DuraTech Canada.

SIZE	6"
ORDER #	6DVL-KVP
STOCK #	810000897

### DVL/DuraBlack Chimney Adapter w/ Trim

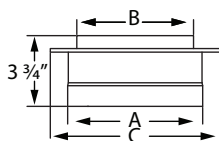


Use to connect from double-wall DVL and/or single-wall DuraBlack to DuraTech, DuraPlus, and DuraLiner for a through-the-wall or ceiling support installation. Required for proper connection. Made of stainless steel.

Note: Do not use with DuraTech Premium or DuraTech Canada.

SIZE	6"	7"	8"
A	6 1/8"	7 1/8"	8 1/8"
B	6"	7"	8"
ORDER #	6DVL-ADC	7DVL-ADC	8DVL-ADC
STOCK #	810000900	810000919	810000936

### DVL Adapter

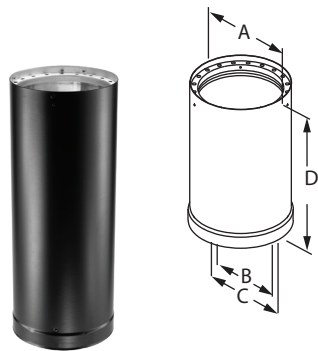


Use to connect from double-wall DVL to DuraTech, DuraPlus, and DuraLiner for a through-the-wall or ceiling support installation. Required for proper connection. Provides a strong mechanical connection. Painted black. Adapter will work with all 6"-8" DuraPlus, and 7"-8" DuraTech installations. Adapter will work with 5"-6" DuraTech Ceiling Support Box installations only.

Note: Do not use with DuraTech Premium or DuraTech Canada.

SIZE	6"	7"	8"
A	7 1/8"	8 1/8"	9 1/8"
B	6 1/4"	7 1/4"	8 1/4"
C	9"	11"	11"
ORDER #	6DVL-ADT	7DVL-ADT	8DVL-ADT
STOCK #	810000899	810000918	810000935

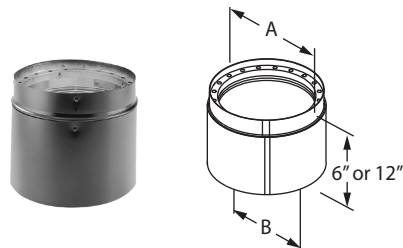
DVL Double-Wall Black Pipe



Designed for installation with minimum clearance to combustibles (6" to walls, 8" from top of horizontal run to ceiling). Available in 6", 7", and 8" diameters. Subtract ¾" for installed length. Constructed with a stainless steel inner wall.

SIZE		6"	7"	8"
A		7"	8"	9"
B		6"	7"	8"
C		7 ⅛"	8 ⅛"	9 ⅛"
D		6", 12", 18", 24", & 48"		
6" LENGTH	ORDER #	6DVL-06	7DVL-06	8DVL-06
	STOCK #	810000901	810000920	810000937
12" LENGTH	ORDER #	6DVL-12	7DVL-12	8DVL-12
	STOCK #	810000902	810000921	810000938
18" LENGTH	ORDER #	6DVL-18	7DVL-18	8DVL-18
	STOCK #	810000903	810000922	810000939
24" LENGTH	ORDER #	6DVL-24	7DVL-24	8DVL-24
	STOCK #	810000904	810000923	810000940
48" LENGTH	ORDER #	6DVL-48	7DVL-48	8DVL-48
	STOCK #	810000905	810000924	810000941

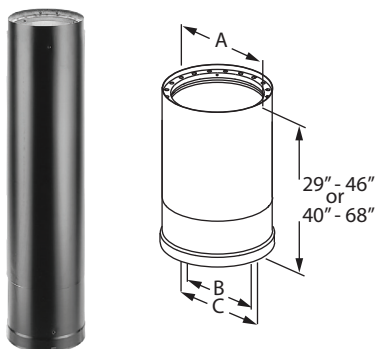
DVL Double-Wall Adjustable Black Pipe



Use to add length to DVL pipe. 6" pipe adds 2"-5" of length, 12" pipe adds 2"-11" of length, when used with rigid sections of pipe. 12" section can be ovalized for oval-to-round appliance connector.

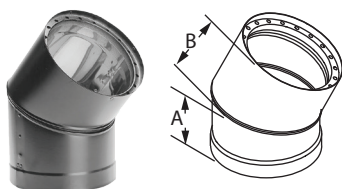
SIZE		6"	7"	8"
A		7"	8"	9"
B		6"	7"	8"
6" ORDER #	ORDER #	6DVL-6ADJ	7DVL-6ADJ	8DVL-6ADJ
	STOCK #	810000906	810000925	810000942
12" ORDER #	ORDER #	6DVL-12ADJ	7DVL-12ADJ	8DVL-12ADJ
	STOCK #	810000907	810000926	810000943

## DVL Telescoping Length



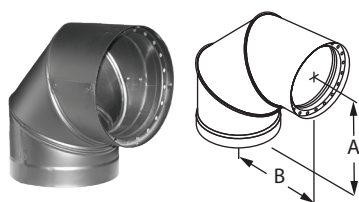
Use for a two-piece installation from stove to ceiling support box or finishing collar. Available in 29\"- 46\" and 40\"- 68\" extensions. No cutting required.

SIZE		6"	7"	8"
A		7"	8"	9"
B		6"	7"	8"
C		7 1/8"	8 1/8"	9 1/8"
29" - 46"	ORDER #	6DVL-46TA	7DVL-46TA	8DVL-46TA
	STOCK #	810000908	810000927	810000944
40" - 68"	ORDER #	6DVL-68TA	7DVL-68TA	8DVL-68TA
	STOCK #	810000909	810000928	810000945

DVL Double-Wall Black  
45° Elbow

Offsets obstructions as needed. Elbows angles are adjustable.

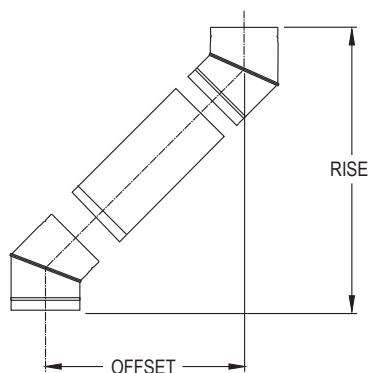
SIZE	6"	7"	8"
A	3 1/2"	4 1/2"	5 1/2"
B	4 1/4"	5 3/8"	5 3/8"
ORDER #	6DVL-E45	7DVL-E45	8DVL-E45
STOCK #	810000910	810000929	810000946

DVL Double-Wall Black  
90° Elbow

Offsets obstructions as needed. Elbows angles are adjustable. Not recommended for rear exit appliances.

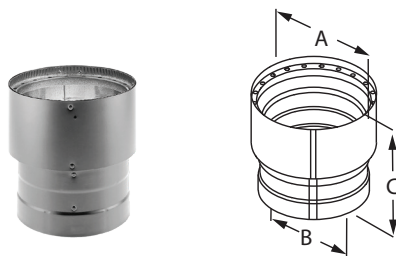
SIZE	6"	7"	8"
A	6"	7"	7 1/2"
B	5 3/4"	6 3/4"	7 1/4"
ORDER #	6DVL-E90	7DVL-E90	8DVL-E90
STOCK #	810000911	810000930	810000947

## Offset Chart - DVL



SIZE		6" DIAMETER		7" DIAMETER		8" DIAMETER	
Elbow Degrees	Chimney Section	Offset Inches	Rise Inches	Offset Inches	Rise Inches	Offset Inches	Rise Inches
45°	0"	5"	13 3/4"	7"	17 1/4"	7"	17 1/2"
45°	6"	8 3/4"	16 1/2"	10 1/2"	21"	10 1/2"	21"
45°	12"	13"	20 3/4"	14 3/4"	25 1/4"	14 3/4"	25 1/4"
45°	18"	17 1/4"	25"	19"	29 1/2"	19"	29 1/2"
45°	24"	21 1/2"	39 1/4"	23 1/4"	33 3/4"	23 1/4"	33 3/4"
45°	48"	38 1/2"	46 1/4"	40 1/4"	50 3/4"	40 1/4"	50 3/4"
90°	0"	10 1/2"	6"	13"	14 1/4"	13 1/2"	14 3/4"
90°	6"	15 1/4"	6"	17 3/4"	14 1/4"	18 1/4"	14 3/4"
90°	12"	21 1/4"	6"	23 3/4"	14 1/4"	24 1/4"	14 3/4"
90°	18"	27 1/4"	6"	29 3/4"	14 1/4"	30 1/4"	14 3/4"
90°	24"	33 1/4"	6"	35 3/4"	14 1/4"	36 1/4"	14 3/4"
90°	48"	57 1/4"	6"	59 3/4"	14 1/4"	60 1/4"	14 3/4"

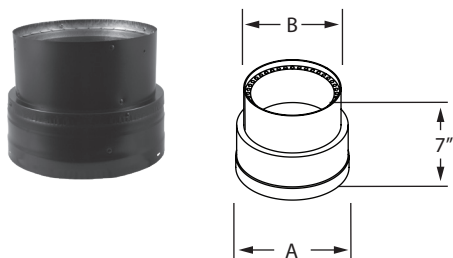
## DVL Increaser



Use to increase from a smaller appliance flue outlet to larger diameter chimney or stovepipe.

SIZE	5"-6"	6"-7"	7"-8"	6"-8"
A	6"	7"	8"	8"
B	5 1/8"	6"	7"	6"
C	7"	7"	7"	7 3/4"
ORDER #	5DVL-X6	6DVL-X7	7DVL-X8	6DVL-X8
STOCK #	810000912	810000931	810000948	810000949

## DVL Decreaser



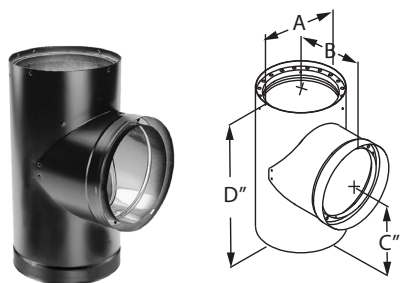
Use to decrease the appliance outlet only when approved by the appliance manufacturer or authority having jurisdiction.

**\*IMPORTANT:** The diameter of the stovepipe (connector) and chimney should match the outlet size on the appliance. Decreasing chimney diameter even 1" can affect draft and have serious negative impact of chimney performance. Please check the stove manufacturer's venting instructions closely prior to installing a DECREASER. Be careful to use these components only when appropriate.

SIZE	7"-6"	8"-7"
A	8"	9"
B	7"	8"
ORDER #	7DVL-X6	8DVL-X7
STOCK #	810006992	810006993



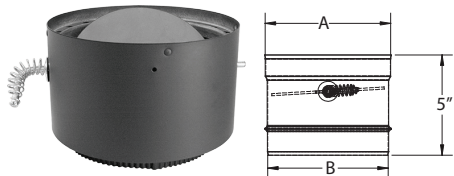
### DVL Double-Wall Black Tee w/ Clean-out Cap



Use with rear exit appliances and appliances that require a barometric damper.

SIZE	6"	7"	8"
A	7"	8"	9"
B	6"	7"	8"
C	5 3/4"	5 3/4"	5 3/4"
D	12 3/4"	13 1/4"	13 1/2"
ORDER #	6DVL-T	7DVL-T	8DVL-T
STOCK #	810000913	810000932	810000950

### DVL Adapter/Damper Section



Connects DVL pipe to the appliance flue outlet. Use as a stove adapter. The damper is optional. Stock # with (W/O) has no damper.

SIZE	5"	6"	7"	8"
A	6"	7"	8"	9"
B	4 5/8"	5 5/8"	6 1/2"	7 1/2"
ORDER #	--	6DVL-ADWD	7DVL-ADWD	8DVL-ADWD
STOCK #	--	810000914	810000933	810000951
ORDER # W/O	5DVL-AD	6DVL-AD	7DVL-AD	8DVL-AD
STOCK #	810000898	810000915	810000934	810000952

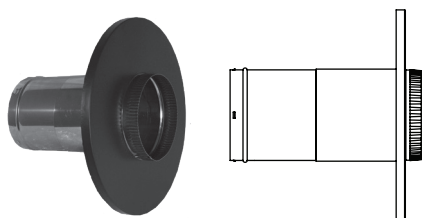
### DVL Oval-To-Round Adapter



Use on Vermont Casting appliances with oval flue collars to adapt to round pipe.

SIZE	8" OVAL TO 6" ROUND	8" OVAL TO 8" ROUND
ORDER #	6DVL-ORAD	8DVL-ORAD
STOCK #	810000916	810000953

### Masonry Thimble w/ Slip Connector



Penetrates masonry chimney for connection of DuraBlack or DVL to DuraLiner. Adapter must be used to attach the connector pipe to the masonry thimble. Pricing for Masonry Thimble with Slip connector listed under DuraLiner.

SIZE	6"	8"
ORDER #	6DLR-MTSC1	8DLR-MTSC1
STOCK #	810014031	810014032



**DuraVent®**

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