

# SUBMITTAL SHEET

JOB NAME:	ITEM TAG:
JOB LOCATION:	PART NUMBER:
CONTRACTOR:	DATE:
ENGINEER APPROVAL:	DATE:





## Diamondback Fittings



### Installation:

Must be installed in accordance with the Diamondback Design Guide & Installation Instruction Manual and Installation Instructions with all applicable codes.

### Codes & Standards Compliance:

Authority	Standard	Mark
CSA Group	CSA B149.1, Natural gas and propane installation code	
CSA Group	CSA B149.2, Propane storage and handling code	
CSA Group	CSA/ANSI LC 1 • CSA 6.26	
NFPA/ANSI	NFPA 54/ANSI Z223.1, National Fuel Gas Code	
IAPMO R&T	Uniform Mechanical Code (UMC); Uniform Plumbing Code (UPC)	
IAPMO R&T	ANSI LC-1/CSA 6.26	
International Code Council (ICC)	International Mechanical Code (IMC); International Plumbing Code (IPC); International Building Code (IBC).	

### Operating Pressure:

Max: 25psi



**CB SUPPLIES LTD.**  
cbsupplies.ca

**PHONE:** 1.888.PEPEX (747.3739)  
**EMAIL:** salesinfo@cbsupplies.ca

3325 190<sup>th</sup> Street  
Surrey, BC, Canada  
V3Z 1A7

## Diamondback MIP Adapter Fitting



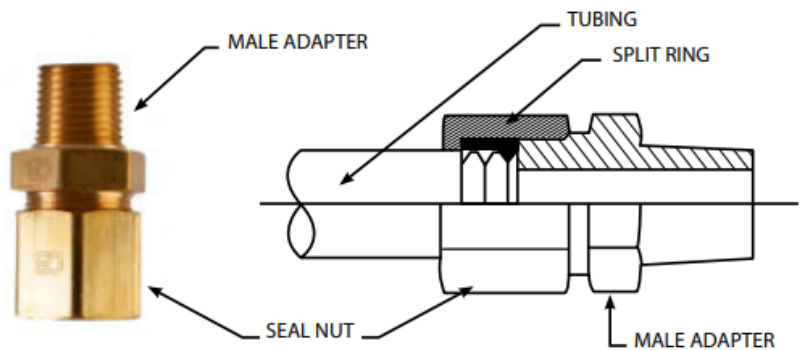
It is used to connect Diamondback tubing to a manifold or gas outlet.

### Product Dimensions

CBS Part #	DB Part #	Description	Diamondback Dimensions			
			Diameter	Length	DB Size	MIP Size
68502020004	DB375DMF	3/8 Diamondback CSST X MIP ADAPTER	1"	2"	3/8"	1/2"
68502020005	DB500DMF	1/2 Diamondback CSST X MIP ADAPTER	1.1"	2.15"	1/2"	1/2"
68502020007	DB750DMF	3/4 Diamondback CSST X MIP ADAPTER	1.5"	2.15"	3/4"	3/4"
68502020010	DB1000DMF	1 Diamondback CSST X MIP ADAPTER	1.8"	2.4"	1"	1"
68502020012	DB1250DMF	1 1/4 Diamondback CCST X MIP ADAPTER	2.25"	2.5"	1 1/4"	1 1/4"

### Materials:

CA360 Brass (UNS C36000)



## Diamondback Coupling



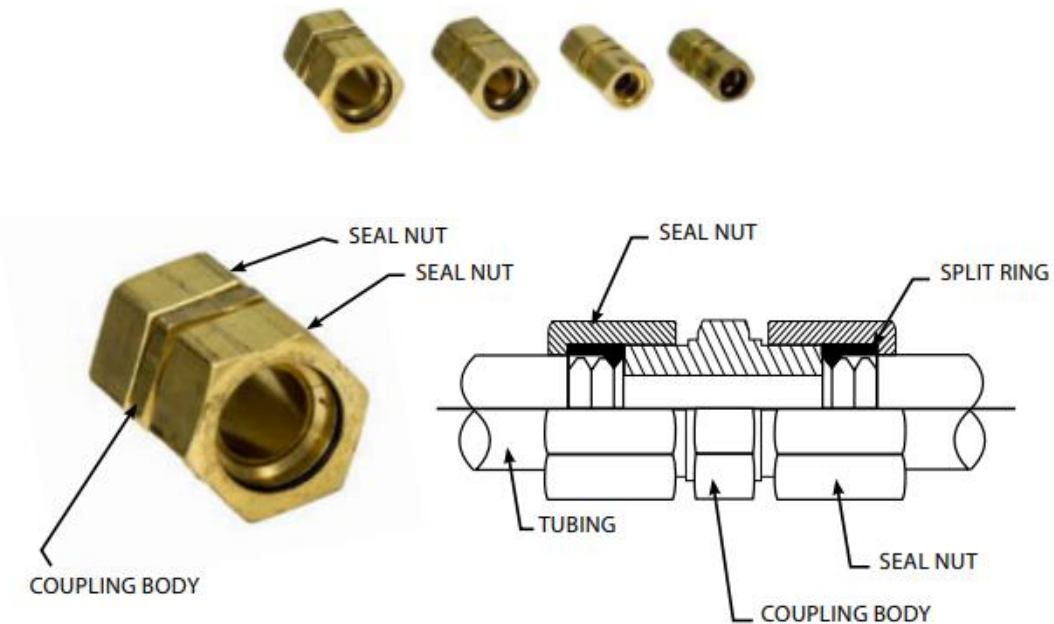
It is used to connect two Diamondback tubes of the same size.

### Product Dimensions & Weight

CBS Part #	DB Part #	Description	Diamondback Dimensions		
			Diameter	Length	DB Size
68503020004	DB375DC	3/8 Diamondback Coupling	1"	2.09"	3/8"
68503020005	DB500DC	1/2 Diamondback Coupling	1.1"	2.33"	1/2"
68503020007	DB750DC	3/4 Diamondback Coupling	1.5"	2.35"	3/4"
68503020010	DB1000DC	1 Diamondback Coupling	1.8"	2.73"	1"

### Materials:

CA360 Brass (UNS C36000)



## Diamondback Termination Flanges



It is used for wall/floor termination for appliance connectors.

### Product Dimensions & Weight

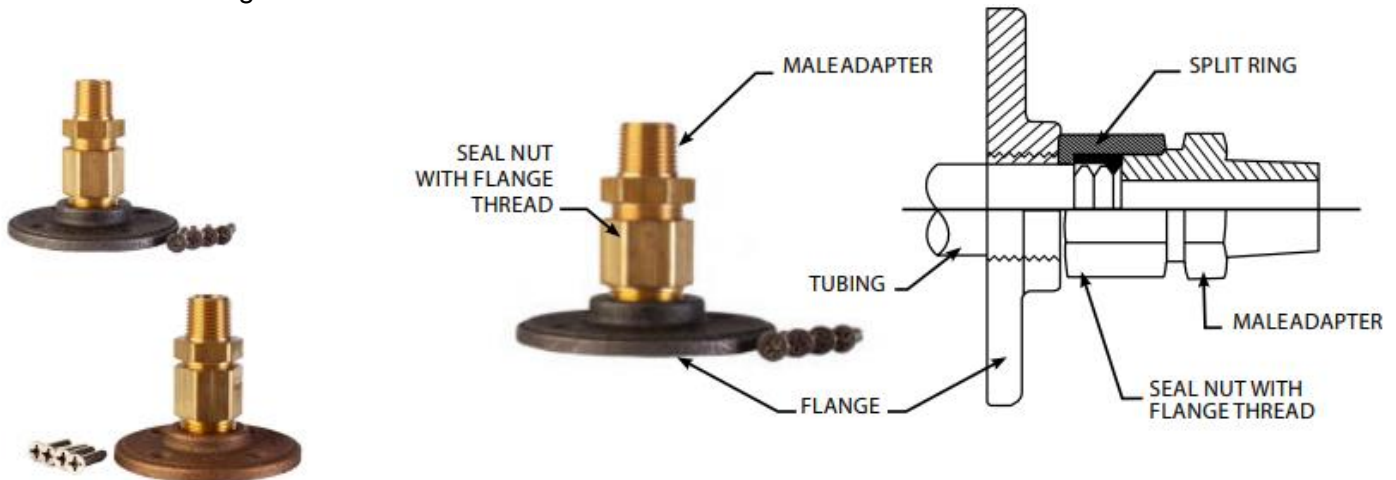
CBS Part #	DB Part #	Description	Diamondback Dimensions		
			Diameter	Length	DB Size
68504022004	DB375DFF	3/8 Diamondback Malleable Termination Flange Ftg	3.38	2.5	3/8"
68504022005	DB500DFF	1/2 Diamondback Malleable Termination Flange Ftg	3.38	2.5	1/2"
68504022007	DB750DFF	3/4 Diamondback Malleable Termination Flange Ftg	4	2.75	3/4"
68504022010	DB1000DFF	1 Diamondback Malleable Termination Flange Ftg	4	3.13	1"
68504024004	DB375DBFF	3/8 Diamondback Brass Termination Flange Fitting	3.38	2.5	3/8"
68504024005	DB500DBFF	1/2 Diamondback Brass Termination Flange Fitting	3.38	2.5	1/2"
68504024007	DB750DBFF	3/4 Diamondback Brass Termination Flange Fitting	4	2.75	3/4"
68504024010	DB1000DBFF	1 Diamondback Brass Termination Flange Fitting	4	3.13	1"

### Materials:

CA360 Brass Fitting (UNS C36000)

**Indoor:** Black Iron Flange

**Outdoor:** Brass Flange



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