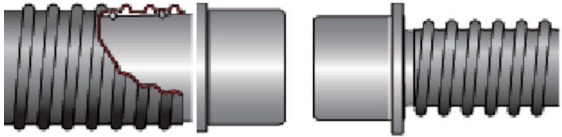


High Vacuum hose Couplers














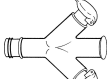

The hose coupler system is available in a wide range to suit most hose diameters commonly used. The couplers are made from electrically conductive plastic material and are available in two diameters of the tapered coupler section 40 and 50 mm. Using the couplers makes it very easy to connect/disconnect the vacuum hose simply by turning-pushing or turning-pulling. 50 mm couplings fit directly into the flap valve KV50 and automatic valve TAV50. To connect 40 mm couplers to either 50 mm couplers or to the above mentioned valves an adapter is used.

-
- **Wide range**
 - **Easy to connect and disconnect**
 - **No build up of static electricity**

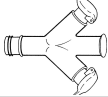







Product name	High Vacuum hose Couplers
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High Vacuum hose Couplers

[image]	Description	[model]
	M40-32P Male coupling Ø 40 mm for hose Ø 32 mm	40151060
	M40-25P Male coupling Ø 40 mm for hose Ø 25 mm	40151070
	F40-38P Female coupling Ø 40 mm for hose Ø 38 mm	40151010
	F40-50P Female coupling Ø 40 mm for hose Ø 50 mm	40151020
	F40-32P Female coupling Ø 40 mm for hose Ø 32 mm	40151040
	M50-50P Male coupling Ø 50 mm for hose Ø 50 mm	40151100
	M50-44P Male coupling Ø 50 mm for hose Ø 44 mm	40151120
	M50-50S Male steel coupling Ø 50 mm for hose Ø 50 mm	40150100
	Female coupling Ø 50 mm for hose Ø 50 mm	40151030
	Female steel coupling Ø 50 mm for hose Ø 44 mm	40151140
	Adapter for Male Ø40 coupling to female Ø 50 coupling	40151300
	Swivel connection Ø 38 mm	40155040
	Swivel connection Ø 50 mm	40155030
	Branch coupler BC 63/50/50 B	40060080
	Branch coupler BC 100/50/50	40060010

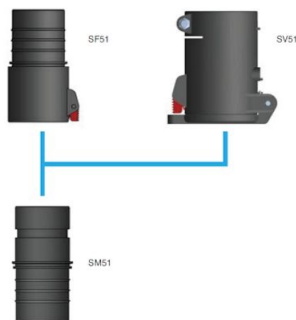
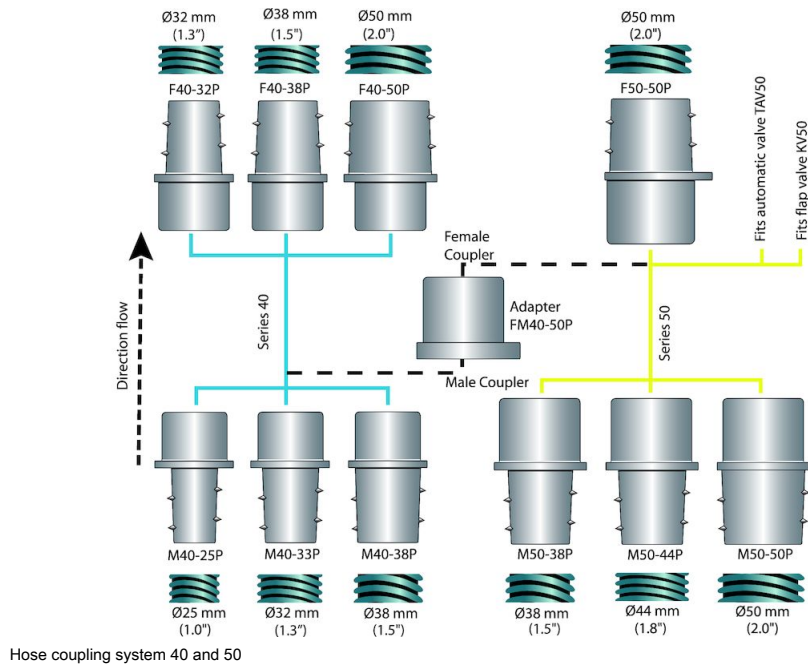
High Vacuum hose Couplers

[image]	Description	[model]
	Branch coupler BC 160/50/50	40060020
	Hose flange 100mm	40060030
	Hose flange 160mm	40060040
	M50 Festo IAS/AS hose coupler	40850804
	Connection piece M50 Festo	40850803
	FM2X50-50S branch coupler w plug	40150160
	Swivel Ø63/51 adapter to Ø51	43843101
	Swivel Ø63/76	43843102
	M50-38P Male coupling Ø 50 mm for hose Ø 38 mm	40151110
	M40-38P Male coupling Ø 40 mm for hose Ø 38 mm	40151050
	Hose connector d50	43880050
	Hose connector d63	43880100
	Hose joint d76, Acid stainless steel	43880150
	Hose red conical d63-51	43880250
	Reducer conical d76-51, Acid stainless steel	43880300

High Vacuum hose Couplers

[image]	Description	[model]
	Reducer conical d76-63, Acid stainless steel	43880350
	Hose reducer d102-76	43880400
		40377028
	Joint sleeve for pipes 76mm, hoseclamp included	40130990
	Joint sleeve d75-89/d53-63mm	43884464
	Joint sleeve d65-75	43884463
	Joint sleeve d98-114/d70-88	43884462

High Vacuum hose Couplers



Hose couplers Dia 51 mm, swivelling