Twist On - Off Air Flow, ISO 4414 Venting, Air Hose Quick Coupling (pneumatic) Industrial Interchange - E-z-mate Series Couplers | #EZ-251-4MP

View Series Page



E-z-mate Series exhaust - venting coupler with male thread

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Technical Specifications

Thread Style:		Male
Connection Thread Size (inch):		1/4 - 18
Body Size (inch):		1/4
Connection Hose I.D. (inch):		na
Connection Type:		NPTF
Maximum Operating Pressure:		300 psi
Media:		Compressed air
Coupling Half:		Coupler
Minimum Operating Temperature:		-40 °F
Maximum Operating Temperature: 250 °F		
Seal Material:	Nitrile	
Valve Type:	Tubular	
Body Material:	Steel	
Application:	Pneumatic	
Plating Type:	Zinc with clear trivalent chromate on steel body	
Sleeve Type:	Push to connect	
Specifications Met:	ISO 4414 controlled pressure release	
Special Option:	Exhaust - venting	
Lock Type:	Locking balls	

A WARNING: This product can expose you to chemicals including Lead and Lead Compounds which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <u>www.P65Warnings.ca.gov</u>

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Item Information

E-z-mate Series Couplers (pneumatic, air) up to 300 psi, connect with Industrial Interchange Nipples. Parker's E-z-mate Series are pressure venting style, push to connect couplers that turn the air flow on and off with a simple twist. These pressure venting style couplers allow disconnection at zero pressure to avoid dangerous hose whip. E-z-mate Series meets ISO 4414 requirements for a controlled pressure release system.

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