

# SERIES 160.VS

coupling, Article: O1A20

Reference Number: 160.VS.KVZS.QT009.SZV

Nominal width 5.0 mm, material: steel, surface: zinc-plated, single shut off, connection type: ferrule, connection size: LW9, seal: FPM (Viton)

**Technique:** Two-hand coupling with 2-point bolt locking. Single piece coupling body with connection - ideal for absorbing significant bending and torsion forces. Positive connection between coupling and plug. Counter nut prevents the connection from being opened unintentionally.

**Technical Characteristics:** Coupling body, sleeve and locking nut are made from steel zinc plated. Valve brass. Spring and circlip stainless steel AISI 301. Bolts stainless steel AISI 316. Seals made from material FPM (Viton). Plug: steel zinc plated

**Note:** Please refer to the relevant **product information** for our items.

You can find more information about our product at:

[www.steinconnector.com/shop/detail/35c0b10f020140ba85d6856118bebb2e](http://www.steinconnector.com/shop/detail/35c0b10f020140ba85d6856118bebb2e)

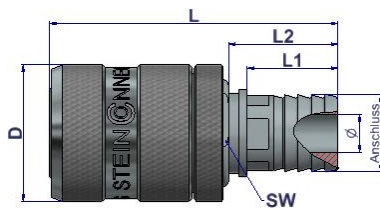


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## Technical Characteristics

<b>Series</b>	160	<b>Connection Size</b>	ferrule
<b>Nominal Width</b>	5 mm	<b>Connection Type</b>	LW9
<b>Key</b>	hexagonal	<b>Operating Temperature</b>	from -20 °C to 200 °C
<b>Type</b>	coupling	<b>Pressure Range max.</b>	35 bar
<b>Valve</b>	single shut off	<b>Flow Rate</b>	910 l/min
<b>Seal</b>	FPM (Viton)	<b>Handling</b>	Two-hand coupling
<b>Surface</b>	zinc-plated	<b>Vacuum suitable 0.95 bar</b>	Yes
<b>Material</b>	steel		

## Dimensions / Details



<b>Connection</b>	LW9
<b>Ø</b> (Diameter inside)	5 mm
<b>D</b> (Diameter outside)	26 mm
<b>L</b> (length)	54 mm
<b>L1</b> (length)	17 mm
<b>L2</b> (length)	21 mm
<b>SW</b> (key width)	17 mm