

Stainless Steel Pressure Reducing Valve RD-34B/RD-35B



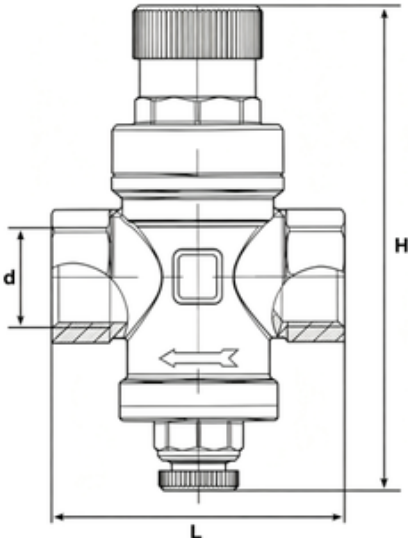
Product Overview

- Pressure reducing valves are suitable for: HVAC equipment, water purification systems, air compression systems, mechanical equipment and systems with corrosive media.
- Stable to maintain the set pressure of piping system, the valve is compact, lightweight and easy to adjust the pressure.

Parameters&Dimensions (mm)

RD-34B Valve Parameters	
Product Model	YMER Stainless Steel Pressure Reducing Valve RD-34B
Product Type	Direct-acting Pressure Reducing Valve
Valve Body Material	Stainless Steel 304
Nominal Size	15A (1/2") - 20A (3/4")
Applicable Media	Water, Oil, Air
Pressure Gauge Connection	1/4" DN8
Inlet Pressure	Max. 16 Bar
Reduced Pressure	1~6 Bar
Minimum differential pressure	1 Bar
Operation Temperature	FKM Seal: -20~180℃
Connection Method	BSP Threaded Connection
Installation Direction	Horizontal installation

RD-34B



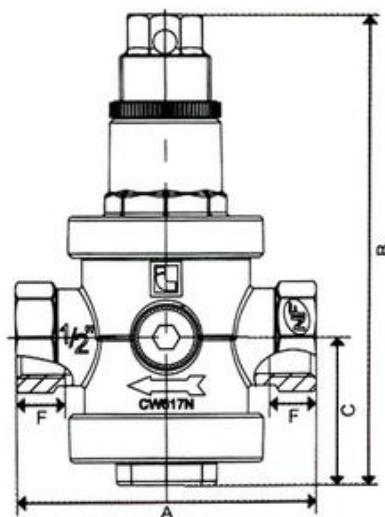
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Caliber (mm)	L	H	D
1/2"	60.5	100	13
3/4"	61.5	100	19

Parameters&Dimensions (mm)

RD-35B Valve Parameters	
Product Model	YMER Stainless Steel Pressure Reducing Valve RD-35B
Product Type	Direct-acting Pressure Reducing Valve
Valve Body Material	Stainless Steel 304
Nominal Size	15A (1/2") - 50A (2")
Applicable Media	Water, Oil, Air , Steam
Pressure Gauge Connection	1/4" DN8
Inlet Pressure	Water, Oil, Air: Max. 25 Bar ; Steam: Max. 6 Bar
Reduced Pressure	Water, Oil, Air: 1~5 Bar, 6~12 Bar ; Steam: 1~5 Bar
Minimum differential pressure	1 Bar
Operation Temperature	FKM Seal: -20~180℃
Connection Method	BSP Threaded Connection
Installation Direction	Horizontal installation

RD-35B

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