

THREADED STAINLESS STEEL ELECTRIC CONTROL VALVE

■ Fig.6351-Y (Two-way) /6357-Y (Three-way)



CHARACTERISTIC

- **High-quality materials**
The valve body and all accessories are made of 304 stainless steel.
- **Equal percentage control curve**
The valve's adjustable ratio can reach 100:1, and when paired with the HLJN122 series actuator, it achieves a perfect equal percentage control curve.
- **High machining accuracy**
The secondary processing of the valve stem after production effectively enhances its lifespan and sealing performance, achieving a mirror-like finish.
- **Easy installation**
The equal internal thread combination ensures simpler and more convenient installation.

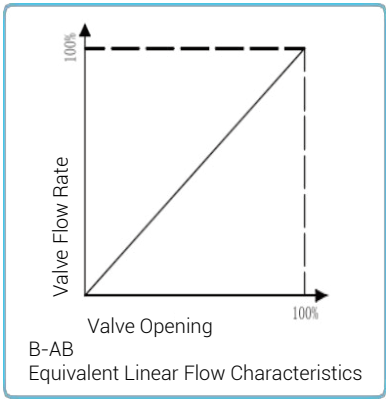
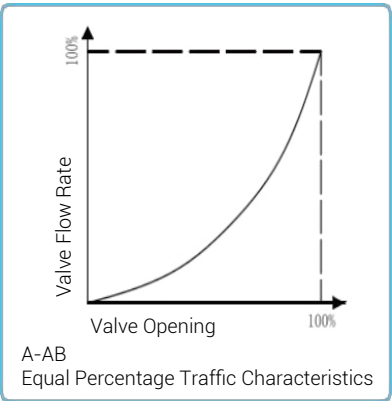
TECHNICAL SPECIFICATION

Design Standard	IEC 60534
Testing Standard	EN1349
Thread Connection Standard	ISO7-1/BSPT Thread
Size	DN15 ~ DN50
Working Pressure	PN25
Suitable Medium	Water, Concentration ≤ 50% Ethylene Glycol Solution
Working Temperature	-10°C ~ 150°C
Flow	4...2700m³/h
Leakage Rate	<0.02% Kvs

MAIN MATERIALS

No.	Part	Material	Specification
1	Body	Stainless Steel	SS304
2	Core	Stainless Steel	SS304
3	Stem	Stainless Steel	SS304
4	Sealing	Combination Special Special Sealing	--

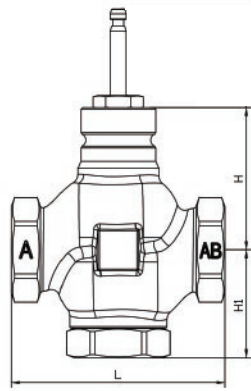
FLOW CHARACTERISTICS



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DIMENSION



DN	INCH	L mm	H mm	H1, mm	
				Two-way	Three-way
15	½"	92	75	53	55
20	¾"	92	75	53	55
25	1"	105	76	61	63
32	1¼"	116	76	61	64
40	1½"	130	87	65	69
50	2"	152	95	73	78