

PRESSURE RESTRICTING ANGLE HOSE VALVE

FEMALE NPT INLET X FEMALE NST OUTLET*

MODEL LVPRVA





DESCRIPTION:

The Lansdale Valve Pressure Restricting Valve is a 175 PSI. pressure tested UL/FM Approved valve. Water pressure is controlled by an adjustable flow restriction. If full flow is required, the restriction may be overridden. Furnished with field setting chart.

INSTALLATION:

Refer to the Lansdale's O & M manual.

* Special threads available upon request.

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DIMENSIONS (In.)								
SURFACE TREATMENT	INLET	OUTLET	A	В	С	D		
Brass Color	2.5" NPT	2.5" NST	5	2.6	3.03	9.1		
Brass Color	1.5" NPT	1.5" NST	3.94	1.89	2.44	6.77		

MATERIAL SPECIFICATION							
NO.	PART	QTY.	MATERIAL	ASTM SPEC.			
1.	Body	1	Forged Brass	C37700			
2.	Spool Assembly	1	Forged Brass	C37700			
3	Bonnet	1	Forged Brass	C37700			
4	Wire	1	Stainless Steel	S.S. 304			
5	O-ring	2	Rubber	EPDM			
6	Gland Nut	1	Forged Brass	C37700			
7	Wheel	1	Aluminum Alloy	ZL 102			
8	Washer	1	Stainless Steel	S.S. 304			
9	Wheel Nut	1	Forged Brass	C37700			
10	Setting Indicator	1	Forged Brass	C37700			
11	Collar	1	Forged Brass	C37700			
12	Set Screw	2	Stainless Steel	S.S. 304			

PROJECT	APPROVAL STAMP
PROJECT:	☐ APPROVED
ADDRESS:	☐ APPROVED AS NOTED
ENGINEER:	□ NOT APPROVED
SUBMITTAL DATA:	REMARKS:
NOTES 1:	
NOTES 2:	

Revision: 2/2024