

LR series

Order Code 订货型号



Size 尺寸
MINI
MIDI
MAXI

Port Size 接管口径
G1/8" G1/2"
G1/4" G3/4"
G3/8" G1"

Series/系列号
Pressure Reducing Valve 减压阀

Specification 技术参数

pressure regulating valve 调压阀		MINI			MIDI		MAXI		
working pressure 工作压力: 12bar		LR-1/8-MINI	LR-1/4-MINI	LR-3/8-MINI	LR-3/8-MIDI	LR-1/2-MIDI	LR-3/4-MIDI	LR-3/4-MAXI LR-1-MAXI	
working pressure 工作压力: 7bar		LR-1/8-7-MINI	LR-1/4-7-MINI	LRR-3/8-7-MINI	LR-3/8-7-MIDI	LR-1/2-7-MIDI	LR-3/4-7-MIDI	LR-3/4-7-MAXI LR-1-7-MAXI	
pressure Gage 压力计	0~12bar	OMA-40-16-1/8			OMA-50-16-1/4				
	0~7bar	OMA-40-10-1/8			OMA-50-10-1/4				
Working medium 工作介质	Filtered compressed air 过滤压缩空气								
Structural characteristics 结构特点	MINI/MIDI: Diaphragm type pressure reducing valve 膜片式减压阀; MAXI: piston reducing valve 活塞式减压阀								
Installation mode 安装方式	Tube mounting, bracket mounting or panel mounting 管式安装、支架安装或面板安装								
Installation position 安装位置	arbitrarily 任意								
connection size 连接尺寸		G1/8"	G1/4"	G3/8"	G3/8"	G1/2"	G3/4"	G3/4"	G1"
	LR-...	800	1500	1700	3200	3500	3500	11000	11500

Standard rated current 标准额定电流	LR-...7 M	1000	1600	1800	3300	4000	4500	12000	12500
Input pressure 输入压力	1~16bar								
Working pressure 工作压力	0.5~12bar/0.5~7bar								
Temperature range 温度范围	0~60°C								
Materials 材料	Shell: die-cast zinc; Seal: Nitrite rubber; Pressure regulating pistol 壳体: 压铸锌; 密封: 丁腈橡胶; 调压手枪								