



# RTV

## ROTALOK VALVE

### FEATURES

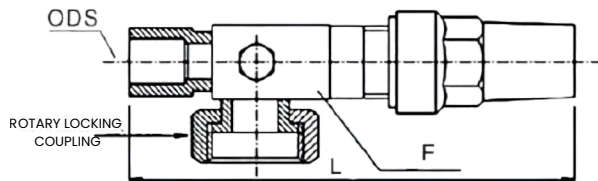
- Wide Refrigerant Compatibility: Suitable for use with HCFC and HFC refrigerants, along with their corresponding lubricants.
- 100% Leak-Tested Construction: Each unit is rigorously tested to ensure complete leak-tight performance.
- Graphite Stem Sealing: Equipped with a high-quality graphite stem seal for enhanced durability, reliability, and long-term sealing integrity.

### INTRODUCTION

The RVG Rotalok Valve is designed for installation in refrigeration systems and commercial air-conditioning applications. It functions to regulate refrigerant flow and control the opening and closing of the fluid circuit. Additionally, it can be utilized as a service shut-off valve during system maintenance and repair.

The valve is compatible with a wide range of refrigerants, including R22, R502, R134a, and R407C, and is suitable for use with both polyol ester (POE) oils and mineral oils, ensuring reliable performance across diverse HVAC operating conditions.

### DIMENSION DATA



### TECHNICAL DATA

Product Code	Connection Size	Dimension		Rotary Lock Joint	Hexagon Subtense
		F	L		
RTV -01	3/8	20X20	105	1 14UNS	30
RTV -02	1-1/8	35X35	173	1-3/4 12UN	50
RTV -03	1-3/8	35X35	175	1-3/4 12UN	50
RTV -04	3/4	30X30	135	1-1/4 12UNF	36
RTV -05	7/8	30X30	135	1-1/4 12UNF	36
RTV -06	1/2	20X20	110	1 14UNS	30
RTV -07	7/8	30X30	135	1-3/4 12UN	50
RTV -08	5/8	20X20	110	1 14UNS	30
RTV -09	5/8	20X20	110	1-1/4 12UNF	36