

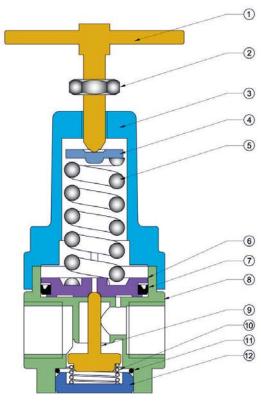
## **Air Regulator** (High Pressure 42 Kg)

## **Features**

- >> Comfortable to all industrial use
- Mounting Available
- → Heavy Design & Rugged Used
- → High flow rate
- ▶ Lockable Rotary "T" Type Knob

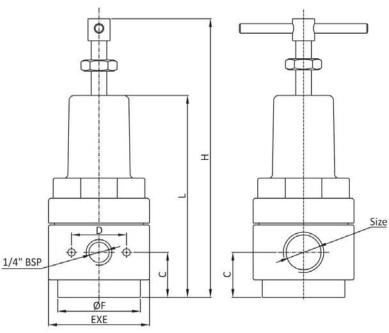
## **Technical Specification**

Model	HPQR - 08	HPQR - 15	HPQR - 20	HPQR - 25				
Size	1/4"	1/2"	3/4"	1"				
Inlet Pressure	Upto 0.5 to 42 Kg/cm <sup>2</sup>							
Outlet Pressure	Upto 0 to 30 Kg/cm²							
Temperature	Upto 50 °C							
Leakage	Bubble Tight							
Adjusting Setting	Turn 'T' type key clock wise to increase pressure							
Media	Compressed air							



No. Part Name		Material				
1	Adjusting Stud Key	Steel Plated				
2	Check Nut	Steel Plated				
3	Bonnet Cover	Aluminum Pressure Die Cast				
4	Spring Plate	Steel Plated				
5	Pressure Setting	Spring Steel				
6	Piston	Aluminum				
7	'V' Seals	NBR				
8	Body	Aluminum				
9	Plunger	Aluminum				
10	Plunger Spring	S. S.				
11	'O' Ring	NBR				
12	Bottom Plug	Aluminum				





## **Dimensions:**

(All Dimensions are in mm)

Difficultions :					1.	( m = menorens are m mm)			
MODEL	SIZE	Н	L	С	D	EXE	ØF	Weight (Kg.) Approx.	
HPQR - 08	1/4"	145	110	25	30.5	55X55	45	0.580	
HPQR - 15	1/2"	145	110	25	30.5	55X55	45	0.569	
HPQR - 20	3/4"	230	175	47.5	40	75X75	54	1.498	
HPQR - 25	1"	230	175	47.5	40	75X75	54	1.510	





