

Technical drawing of a mechanical part, showing a front view (top) and a side view (bottom).

**Front View (Top):**

- The part has a hexagonal outer profile.
- Internal features include a central circular hole and concentric rings.
- Dimension  $A/F-27$  indicates the overall width.

**Side View (Bottom):**

- The part is shown in cross-section, revealing internal features.
- Dimension  $M24 \times 1.5$  indicates the thread specification for the central hole.
- Dimension  $14$  indicates the height of the main body.
- Dimension  $37$  indicates the total height.
- Dimension  $21$  indicates the height of the base.
- Dimension  $\phi 10 f7$  indicates the diameter and tolerance of the central hole.
- An **O-RING** is shown in a dashed box, indicating its location within the part.

All dimensions are in mm unless specified				Unspecified m/c deviations (med to vis 2102)	
TITLE		MANIFOLD CYLINDER SINGLE ACTING SPRING RETURN		Linear—Length or Diameter	
MODEL		4430—211		Over & inc. TOL	
BORE SIZE		ø16	PROJECTION	— 6 ±0.1	
P.R SIZE		ø10	3rd ANGLE	6 30 ±0.2 30 120 ±0.3 120 315 ±0.5 315 1000 ±0.8 1000 2000 ±1.2	
STROKE		6	MOUNTING	Length of shorter side of angle	
CUSHIONING		NIL	MIN PR.	Over & inc. TOL	
SCALE		NTS	MAX PR.	— 6 ±1. 6 30 ±30. 30 120 ±20 120 315 ±10.	
DRN		11/01/16	BREAK WAY PR.	-----	
SKH					
RBP		11/01/16	PRECISION ENGINEERING ACCESSORIES		
RBP		11/01/16			
APPD		11/01/16	PEENTYA BANGALORE		