

Technical drawing of a mechanical part, likely a valve or fitting, showing a side view and a top view.

Side View Dimensions:


- Overall length: 110
- Central bore diameter: $\varnothing 90$
- Top flange diameter: $\varnothing 67.5$
- Top flange thickness: 14
- Thread specification: 3/8" BSP
- Internal thread: M70x2
- Bottom flange diameter: $\varnothing 78$
- Bottom flange thickness: 15
- Bottom flange bore diameter: $\varnothing 25$ f7
- Internal thread: M16x2 20 dp
- Distance from top flange to bottom flange: 83
- Distance from top flange to internal thread: 12
- Distance from bottom flange to internal thread: 12

Top View Dimensions:

- Overall diameter: 110
- Central bore diameter: 21
- Surrounding flange diameter: $\varnothing 78$
- Distance from center to flange edge: A/F-21
- Distance from center to internal thread: 12
- Distance from center to bottom flange: 15

Labels:

- AIR BREATHER
- M10x1.5, 15dp 02 Nos on 48 PCD

All dimensions are in mm unless specified					
TITLE	THREADED BODY CYLDR SINGLE ACTING SPRING RETURN			Unspecified m/c deviations (med to IS 2102)	
MODEL	4411-512 & 4411-509			Linear—Length or Diameter	
	Over	& Up to	TOL.		
BORE SIZE	ø50				
P.R SIZE	ø25	3rd ANGLE			
STROKE	25	MOUNTING		THREADED BODY	
CUSHIONING	NIL	RATED PR.		200 kg/cm ²	
SCALE	NTS	TEST PR.		300 kg/cm ²	
DNR	SKH	BREAK WAY PR.		-----	
CHKD	RBP	PRECISION ENGINEERING ACCESSORIES			
APPD	RBP	PEENTYA BANGALORE			
11/01/16		11/01/16			