

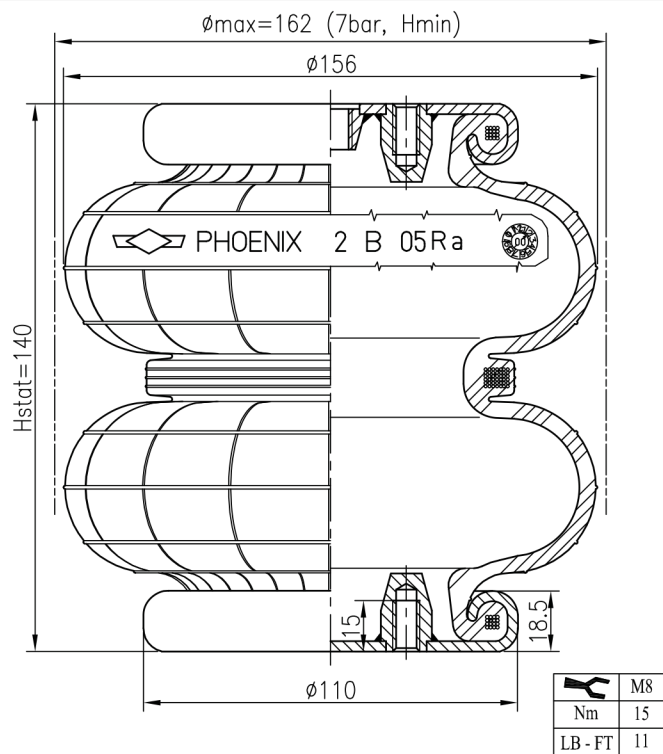
# AIRSPRING

## SP 2 B 05 Ra

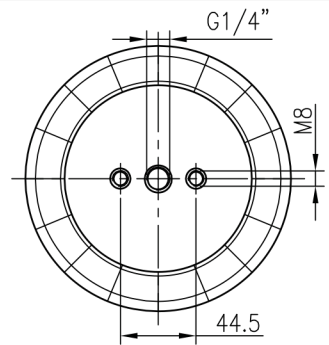
# PHOENIX

### Product information

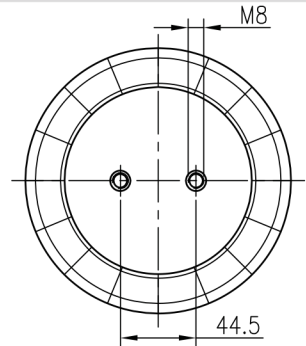
#### Cross sectionview



#### Top view



#### Bottom view

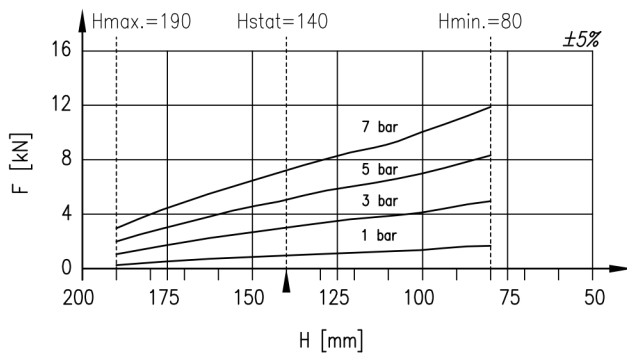


### Technical data

Loading capacity max. (7 bar)	7.3 kN
Max. lifting pressure	8.0 bar
Diameter max.	162 mm
Required space $\phi$	190 mm
Height max.	190 mm
Height min.	80 mm
Weight	1.80 kg
Force to collapse to min. height	

### DYNAMIC DATA

Static height 140 mm



PRESSURE bar	FORCE kN	SPRING RATE N/cm	NATURAL FREQU. Hz
1	0.8	220	2.67
3	3.0	525	2.07
5	5.1	785	1.94
7	7.3	1087	1.92

[www.airsprings.ir](http://www.airsprings.ir)

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