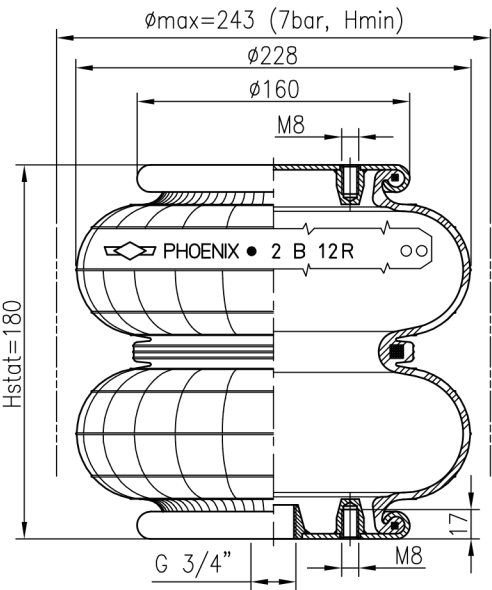


AIRSPRING
SP 2B12R-1

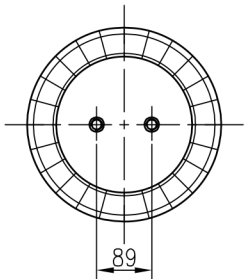
Product information

Cross sectionview

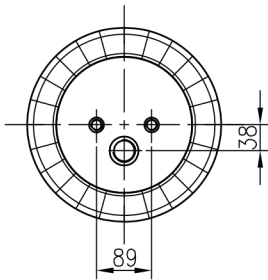
Top view



	M8
Nm	15
LB - FT	11



Bottom view

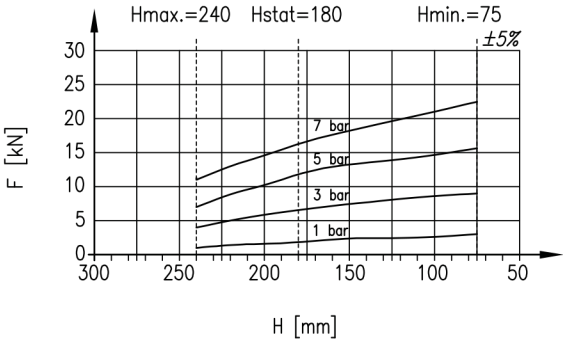


Technical data

Loading capacity max. (7 bar)	15.90 kN
Max. lifting pressure	8.0 bar
Diameter max.	243 mm
Required space \varnothing	270 mm
Height max.	240 mm
Height min.	75 mm
Weight	2.95 kg
Force to collapse to min. height	

DYNAMIC DATA

Static height 180 mm



PRESSURE bar	FORCE kN	SPRING RATE N/cm	NATURAL FREQU. Hz
1	2.1	447	2.27
3	6.6	951	1.88
5	11.2	1486	1.80
7	15.9	1964	1.75