Rubena



BELLOW TYPE

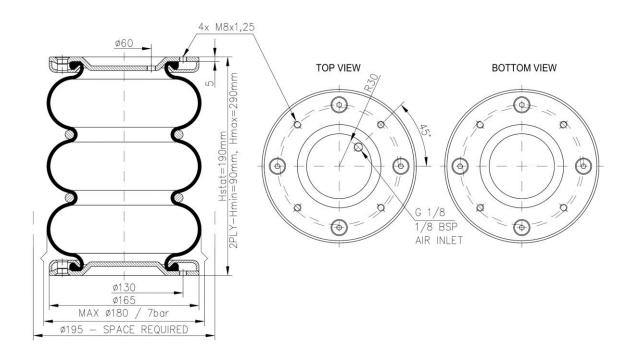
170x3

PRODUCT LINE

Rubena design line

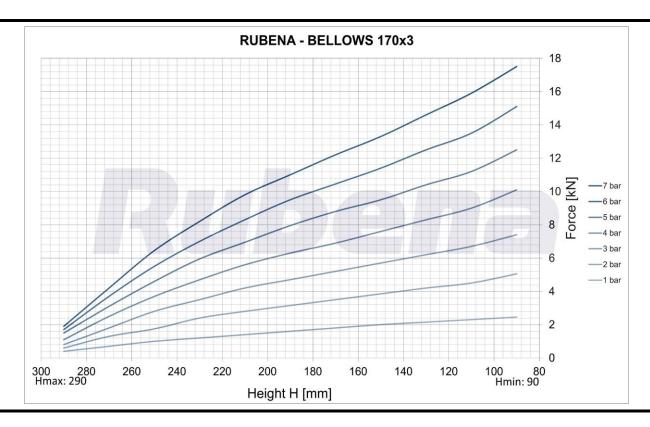
COVER TYPE

Steel standard



HEIGHT			STROKE	DIAMETERS		
Hmax	Hstat	Hmin	L	ø Max	ø For assembly	
[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	
290	190	90	200	180	195	

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		Application temperatures		
Rubber Type	Features	Static [°C]	Dynamic [°C]	
SBR	Standard use	-50° to 70°	-40° to 60°	
CIIR	For higher temperature, steam and acids* resistence	-30° to 90°	-20° to 80°	
ECO/GECO	ECO/GECO Extreme heat endurance, best acids, oil and fuel resistence		-20° to 105°	
CR	For higher temperature applications, acids and oil* resistance	-35° to 90°	-25° to 80°	
CR (AF - Anti Fire)	For higher temperature applications, acids and oil* resistance; flame retardant, compatible with EN 45545	-50° to 90°	-40° to 80°	

^{*}depends on the type of acid / oil and their concentration. Always consult Rubena for specific use and application of the rubber type.

- 1) Airsprings must not be pressurised unless they are restricted by an outside frame or by a suitable load.
- 2) Strokes must be limited by the direct use of bump stops or external stops. When stacking airsprings, special cares must be taken to ensure the airsprings are guided and fixed
- 3) An Airspring is a single acting air actuator and must not be used below atmospheric pressure.
- 4) Please check the overpressure in case of quick compression.

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