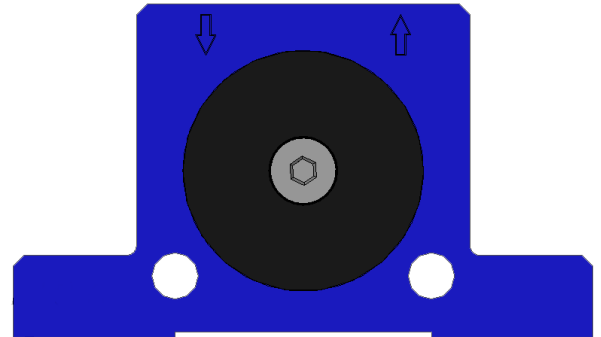


Dayton® Ball Pneumatic Vibrator

GENERIC fact sheet
Item # 1DYN9



PRODUCT - FEATURES

The vibration is generated by the movement of a ball in an eccentric guide. The ball-type vibrator generates low amplitude and high frequency vibration.



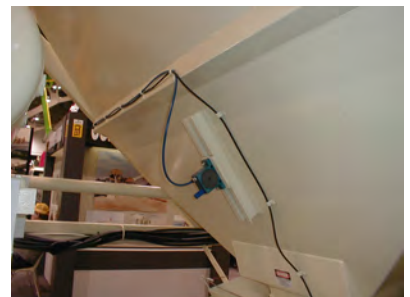
PRODUCT - FUNCTIONS

Very efficient with granular and fine powder like sand and seeds. Suitable also for compaction application in concrete consolidation. Made in a blue aluminum body with a galvanized steel cover. Working pressure from 2 to 6 bar [29 to 87 PSI] with oiled air. Noise level [90 dBA] Least expensive proposal in the pneumatic rotary vibrators



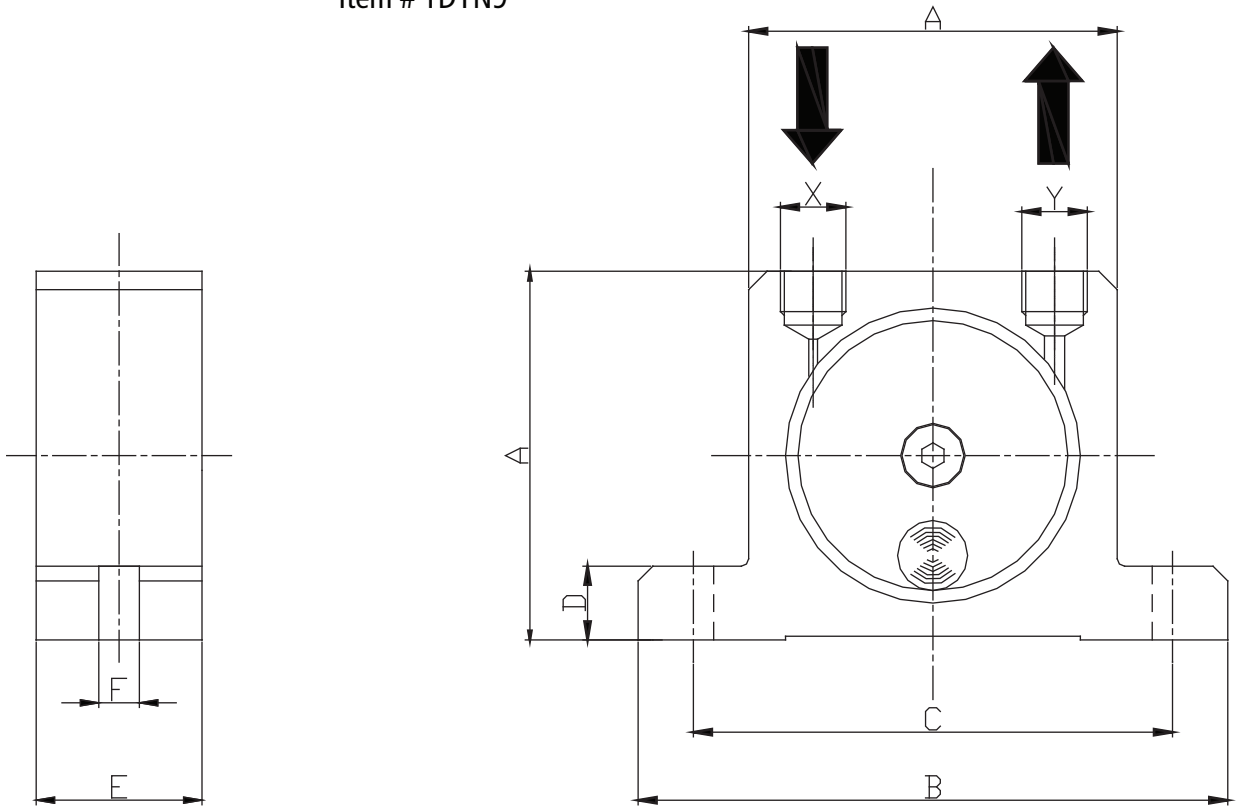
PRODUCT - MAIN BENEFITS

- Low cost
- Easy installation
- Low air consumption



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OVERALL DIMENSIONS								
	A	B	C	D	E	F	X-Y	lbs
Dayton Code	inch	inch	inch	inch	inch	inch		
1DYN9	2.56	4.45	3.54	0.63	1.97	0.35	1/4"	0.66

MAIN FEATURES									
Dayton Code	Vibration per minute			Centrifugal Force			Air consumption		
	Vpm			29 psi	58 psi	87 psi	29 psi	58 psi	87 psi
	2bar = 29psi	4bar = 58psi	6bar = 87psi	lbs	lbs	lbs	CF	CF	CF
1DYN9	13,000	17,000	19,500	99	176	242	4.3	7.1	9.9