

	MVO 850: TECHNICAL DATA SHEET		REL. 2007 - 0
	MECHANICAL FEATURES, OVERALL DIMENSIONS		

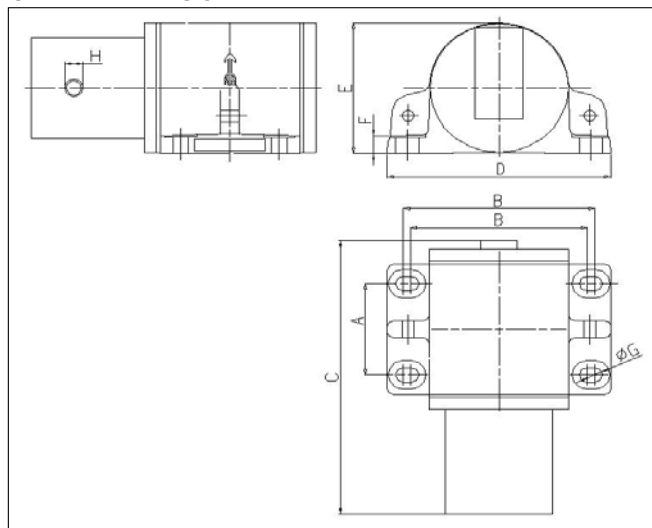
MECHANICAL FEATURES

TYPE	Centrifugal force				Working Moment		Static Moment		Operating press.	Max Pressure	Flow	
	3000 RPM		6000 RPM		Kg*cm	in*Lb	Kg*cm	in*Lb	bar	bar	Lt/min	
	Kg	Lb	Kg	Lb					3000 Rpm	6000 Rpm	3000 Rpm	6000 Rpm
MVO 850	208	459	830	1830	4,12	3,57	2,06	1,78	70	120	9,8	20

BEARING LIFE			
RPM	Centrifugal Force		Bearing Life
	Kg	Lb	hrs
3000	208	459	1.375.922
6000	459	1830	6.826



OVERALL DIMENSION



A		B		C		D	
mm	inch	mm	inch	mm	inch	mm	inch
80	3,15	144-156	5,67-6,14	240	9,45	182	7,16
E		F		G		H	
mm	inch	mm	inch	mm	inch		
115	4,53	16	0,63	13	0,51	3/8	
WEIGHT							
Kg	Lb						
11	24						

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