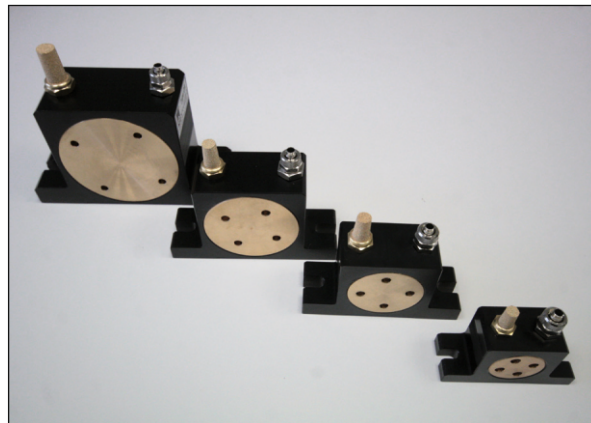
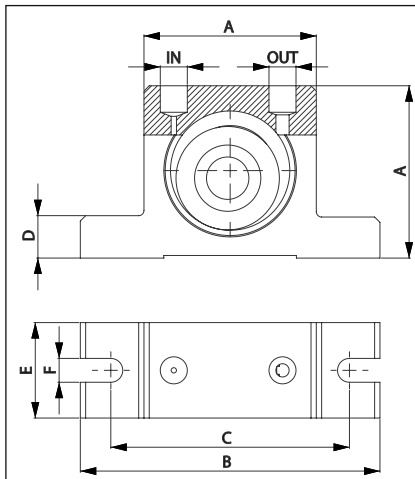




TECHNICAL DATA SHEET

Type	Overall dimension														
	A		B		C		D		E		F		IN-OUT	Peso - Weight	
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch		Kg	lbs
OR50	50	1.97	86	3.39	68	2.68	12	0.47	30	1.18	7	0.28	1/8" GAS	0.37	0.81
OR65	65	2.56	113	4.45	90	3.54	16	0.63	36	1.42	9	0.35	1/4" GAS	0.76	1.67
OR80	80	3.15	128	5.04	102	4.02	16	0.63	40	1.57	9	0.35	1/4" GAS	1.27	2.79
OR100	100	3.94	160	6.30	130	5.12	20	0.79	52	2.05	11	0.43	1/4"-3/8" GAS	2.60	5.72



Type	Features														
	Vibration			F.c. max						Air consumption					
	Vpm			2bar = 29psi		4bar = 58psi		6bar =87 psi		2bar = 29psi		4bar = 58psi		6bar =87 psi	
	2bar = 29psi	4bar = 58psi	6bar =87 psi	Kg	lbs	Kg	lbs	Kg	lbs	l/min	CF/min	l/min	CF/min	l/min	CF/min
OR50	21000	25000	29500	188	413	281	619	355	780	78	2.8	144	5.1	204	7.2
OR65	19000	22000	26000	235	516	439	966	552	1215	100	3.5	198	7.0	296	10.5
OR80	14000	16000	21500	342	752	587	1292	624	1373	122	4.3	255	9.0	378	13.3
OR100	6750	9750	11000	289	637	604	1329	783	1722	132	4.7	284	10.0	412	14.5

APPLICATION

HOPPER AND SILO - PIPING - CHUTE - CONCRETE COMPACTION

POWDER

HYGROSCOPIC

PROBLEM SOLVING

FRICTION REDUCTION - COMPACTION

FEATURES

DUTY CICLE

CONTINUOUS

WORKING PRESSURE

FROM 2 BAR TO 6 BAR (FROM 29 PSI TO 87 PSI)

PNEUMATIC CIRCUIT

FILTER+FLOW CONTROL VALVE+LUBRIFICATION+3/2 WAYS VALVE

AIR SUPPLY QUALITY

CLASS 5.4.4.

WORKING TEMPERATURE

FROM -20°C TO 200°C (FROM -4°F TO 392°F)

MAX NOISE LEVEL

<90 dB(A)

TECHNOLOGY

ROLLER VIBRATION - HIGH FREQUENCY AND CENTRIFUGAL FORCE

ATEX

II 2D CT(X) / II 2G CT(X)

MATERIAL

ALUMINUM BODY AND BRASS COVER