

Release with flange S3 and shaft 56



ASSEMBLING DIMENSIONS AND VALUES OF PRESSURE AND SPEED

TYPE		23	28	34	40	47	55	64	72	80
Displacements	cm ³ /rev	23.4	28.6	34.4	40.3	47.4	55.2	64.3	73.4	80.6
	cu.in./rev	1.43	1.74	2.1	2.45	2.89	3.37	3.92	4.48	4.91
Dimension A	mm	140.8	144.8	149.3	153.8	176.3	182.3	189.3	196.3	202.3
	in	5.54	5.70	5.88	6	6.94	7.18	7.45	7.73	7.96
Dimension B	mm	86	91	95.5	100	114	120	122	125	129
	in	3.45	3.58	3.75	3.94	4.49	4.72	4.80	4.92	5.08
Working pressure P1	bar	260	280	280	260	280	260	240	220	200
	psi	3800	4000	4000	3800	4000	3800	3500	3200	2900
Intermittent pressure P2	bar	280	300	300	280	300	280	260	240	220
	psi	4000	4350	4350	4000	4350	4000	3800	3500	3200
Peak pressure P3	bar	300	320	320	300	320	300	280	260	240
	psi	4350	4650	4650	4350	4650	4350	4000	3800	3500
Max. speed at P2	rpm	3000			2700			2500		
Min. speed at P1*		400			400			350		
Weight	kg	12.88	13.28	13.67	14.1	16.6	17.2	17.92	18.59	19.1
	lbs	28.4	29.3	30.14	31.1	36.6	37.92	39.51	40.98	42.11

Salami S.p.A. Via Emilia Ovest, 1006 - 41123 Modena tel. +39 059 387411 export@salami.it

Performance carried out with oil viscosity at 16 cSt and oil temperature at 60°C.
*For working conditions, using exclusively pressure P1, the value of max. speed must be reduced of 10%.

