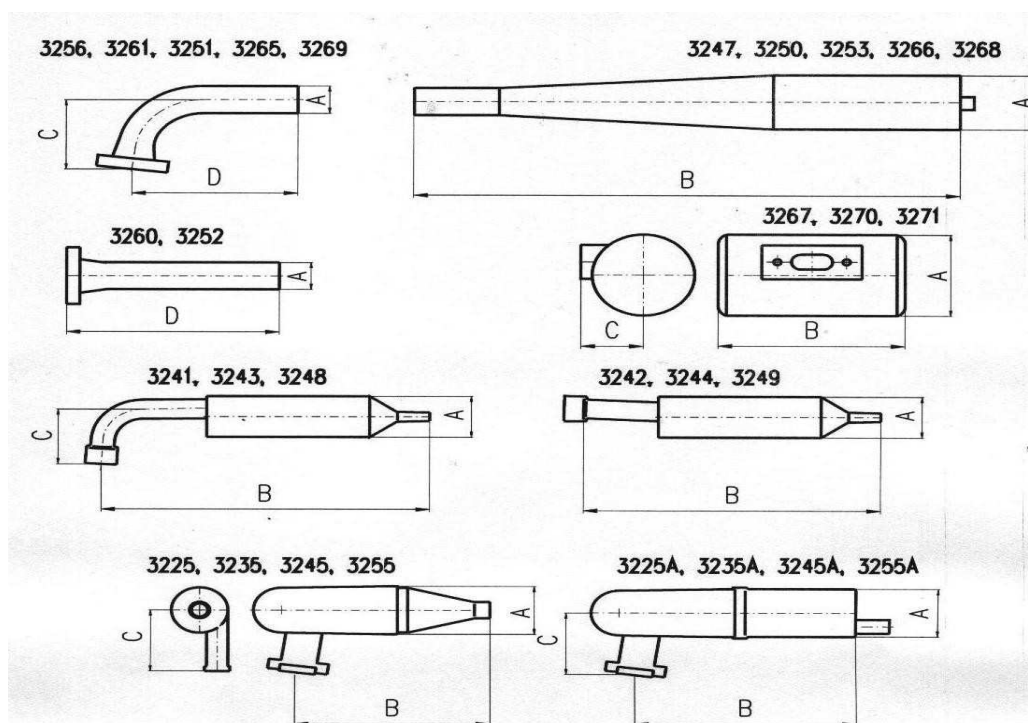


DIMENSIONS OF MVVS SILENCERS AND HEADERS

Engine	Cat. No.	Diameter A [mm]	Length B [mm]	Length D [mm]	Radius C [mm]	Weight (including adaptor) [g]
2 – 2,5 ccm	3241	30	160		47	40
	3242	30	180			40
3,5 – 4,5 ccm	3243	30	175		47	47
Exhaust screw spacing: 25,6 mm	3244	30	185			105
	3256	14		70	36	25
	3257	14		95		19
6,5 – 8,0 ccm	3248	36	300	100	45	130
Exhaust screw spacing: 28,5 mm	3249	36	300	105		128
	3261	18		80	48	50
	3260	18		105		50
	3247	38	390			93
10 – 15 ccm	3250	45	400	110		250
Exhaust screw spacing: 34 mm	3251	20		110	70	74
	3252	20		130		74
	3263	20		160	80	78
	3255	39	120		50	80
	3255A	40	150		50	150
	3255N	36	92 (total 150)		27	74
26 ccm	3266	40	570	120		207
Exhaust screw spacing: 36,5 mm	3270	60	110			170
	3265	20		120	71	135
35 – 40 ccm	3268	40	660	190		240
Exhaust screw spacing: 40,5 mm	3271	60	120			198
	3269	22		190	72	204



RECOMMENDED PROPELLERS FOR MVVS ENGINES

ENGINE	PROPELLER SIZE			min. RPM
3013 (2 ccm)	7x4	8x4	8x3	14000
3029 (2,5 ccm)	7x4, 7x5, 7x6	8x4, 8x5	9x3	15000
3046 (3,5 ccm)	9x5	9x6		14000
3047 (4,6ccm)	9x6,	10x5		14000
3066 (6,5ccm)	10x6, 10x7	11x5, 11x6		13000
3076 (7,5ccm)	10x8	11x5, 11x6	12x5	11000
3077 (8,0ccm)	10x8	11x5, 11x6	12x5	11000
3090 (10ccm)	13x6, 13x7, 13x8	12x12	14x6	10000
3092 (12,7ccm)	13x7	13x9	14x7	10000
3089 (15 ccm)	13x7	13x9	14x7	10000
3094 (26ccm)	16x10	16x12	16x8	6000
3098 (35ccm)	18x8	18x10	20x8	6000
3095 (40ccm)	18x10	20x8	20x10	6000
3004 (45ccm)	24x10	23x10		5000
3005 (50ccm)	22x10	23x8	24x10	5000
3001 (58ccm)	24x10	24x12	26x10	5000
3007 (80ccm)	26x10	27x10TH		5000
3010 (116ccm)	28x10 - 12	30x10 - 12	32x10	5000
3011 (152ccm)	30x10	30x12	29x12 (3list)	5000

The sizes of the propellers are informative only. Propellers of the same size but different producers may turn different RpM.

The assigning of the right propeller depends on the size and the design of the model plane and on the silencer used. (Use lighter propellers with standard silencers so that the engine will be able to reach at least the RpM listed above.)

