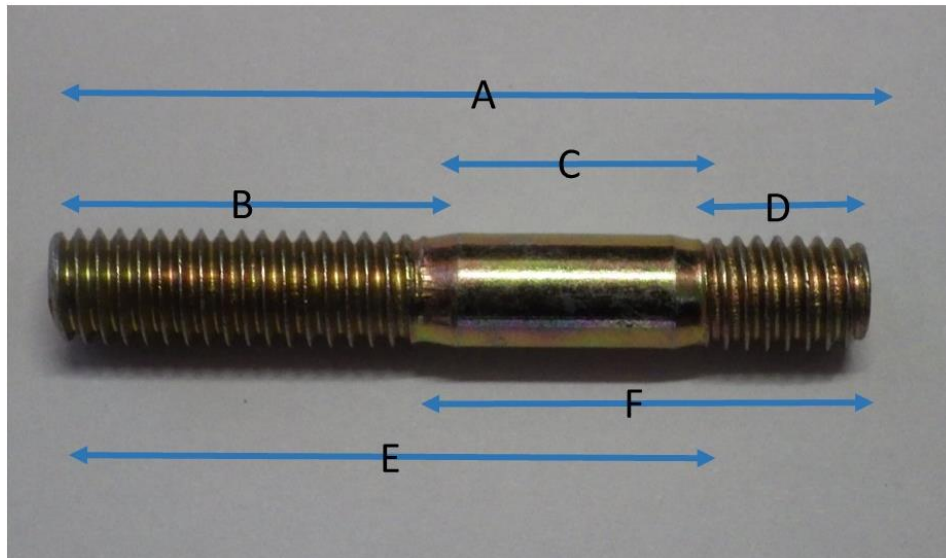


# ENGINE MANIFOLD STUDS AND NUTS



a size	b mm	c mm	d mm	e mm	f mm	Where Used
8 x 125 x 30	16	2.5	11	18.5	13.5	Multi fit
8 x 125 x 35	22	2.5	11	23	11	Multi fit
8 x 125 x 40	20	8	12	29	18	Multi fit
8 x 125 x 45	27	5	13	32	19	Multi fit
8 x 125 x 45E	25	7	14	30	21	European
8 x 125 x 50	24	15	12	40	27	Multi fit
8 x 125 x 55	25	19	12	43	31.5	Multi fit
a size	b mm	c mm	d mm	e mm	f mm	Where Used
10 x 125 x 40	20	9	13	29	22	Multi fit
10 x 125 x 45	27	7	12	34	19	Multi fit
10 x 125 x 45SS	27	2	17	27	18	Nissan / Mitsubishi
10 x 125/150 x 45	27	8	12	35	20	Nissan / Isuzu
10 x 125 x 50	31	7	12	32	19	VL Commodore
10 x 125 x 66	27	12	27	39.5	39.5	1KD Toyota
10 x 150 x 58	27	19	12	45	31	Hino

Description	Thread	Wrenching size		
8mm flanged - plain	8mm x 1.25	12mm		
8mm flanged - serrated	8mm x 1.25	12mm		
10mm flanged - plain	10mm x 1.25	14mm		
10mm flanged - serrated	10mm x 1.25	14mm		
10mm	10mm x 1.50	14mm		
5/16" unf	5/16" x 18	12mm		

5/16" unc / unf

<b>a size</b>	<b>b inch</b>	<b>c inch</b>	<b>d inch</b>	<b>e inch</b>	<b>f inch</b>	<b>Where Used</b>
1.750"	.625	.625	.500	1.275	1.135	Chrysler exhaust
2.000"	1.250	.365	.400	1.600	.785	Carburetor Stud

<b>a size</b>	<b>b mm</b>	<b>c mm</b>	<b>d mm</b>	<b>e mm</b>	<b>f mm</b>	<b>Where Used</b>
5 x .08 x 22	15	3	10			Multi fit