

Parameters of Finning - Table in Inches (finning material –aluminium)

d	D	H	b	Fins per inch	Finning coefficient f	Heat transferring surface of 1 foot of finned tube [ft ²]
0.625''	1.50''	0.375''	0.024''	10	13.0	8.12
	1.50''	0.375''	0.016''	11	14.5	8.83
	1.57''	0.375''	0.016''	9	10.5	7.44
0.75''	1.81''	0.5''	0.016''	10	16.6	11.82
	1.81''	0.5''	0.016''	11	18.0	12.85
	1.93''	0.375''	0.024''	7	9.0	8.53
1''	2.05''	0.5''	0.016''	8	12.0	10.94
	2.20''	0.625''	0.016''	9	14.6	13.82
	2.24''	0.625''	0.012''	10	20.0	17.52
	2.24''	0.625''	0.012''	11	21.0	19.09
	2.13''	0.375''	0.016''	7	7.6	8.78
1.25''	2.36''	0.5''	0.016''	8	11.8	13.52
	2.52''	0.625''	0.016''	9	16.0	18.46
	2.56''	0.625''	0.016''	10	18.75	21.56
	2.56''	0.625''	0.016''	11	20.4	23.43
1.5''	2.44''	0.375''	0.024''	7	8.0	11.08
	2.68''	0.5''	0.024''	8	12.4	16.82
	2.76''	0.625''	0.016''	9	15.3	20.74
	2.76''	0.625''	0.012''	10	17.5	22.61
	2.76''	0.625''	0.012''	11	19.0	25.25

