

ERRATA

A. D. OKHOTSIMSKII, The thermal regime of vapour bubble collapse at different Jacob numbers,
Int. J. Heat Mass Transfer **31**, 1569–1576 (1988).

Due to a typesetting error Table 1 on p. 1571 should have read as follows:

Table 1. The values of the function $\tau^*(a, Ja)$ obtained by numerical solution of the system of equations (1)–(3). The values of $\tau^*(a, \infty)$ are calculated from formula (12)

a	0.01	0.02	0.1	0.2	Ja	0.5	1.0	2.0	5.0
0.9	0.000877	0.00153	0.00435	0.00602		0.00803	0.00915	0.00987	0.0104
0.8	0.001853	0.00339	0.01137	0.01740		0.0268	0.0335	0.0388	0.0431
0.7	0.002762	0.00515	0.01880	0.03043		0.0513	0.0691	0.0854	0.1007
0.6	0.003576	0.00676	0.0260	0.0437		0.0788	0.1126	0.1487	0.1863
0.5	0.00428	0.00817	0.0327	0.0564		0.1070	0.1609	0.2234	0.3025
0.4	0.00488	0.00936	0.0385	0.0680		0.1345	0.2111	0.309	0.452
0.3	0.00535	0.01032	0.0435	0.0781		0.1597	0.2603	0.400	0.634
0.2	0.00570	0.01104	0.0473	0.0862		0.1813	0.305	0.491	0.845
0.1	0.00592	0.0115	0.0499	0.0918		0.1975	0.341	0.571	1.067
0.05	0.00598	0.0116	0.0507	0.0936		0.203	0.354	0.602	1.167
0.0	0.00601	0.0117	0.0511	0.0945		0.206	0.361	0.620	1.23

a	10	20	50	100	Ja	200	500	1000	∞
0.9	0.0105	0.0107	0.0107	0.0107		0.0107	0.0107	0.0107	0.0107
0.8	0.0448	0.0457	0.0463	0.0465		0.0466	0.0466	0.0466	0.04667
0.7	0.1076	0.1115	0.1140	0.1148		0.1153	0.1155	0.1156	0.1156
0.6	0.2056	0.2174	0.2254	0.2282		0.2296	0.2305	0.2308	0.2311
0.5	0.348	0.378	0.400	0.408		0.412	0.415	0.416	0.4167
0.4	0.548	0.619	0.675	0.696		0.708	0.715	0.718	0.7200
0.3	0.820	0.979	1.121	1.182		1.216	1.237	1.245	1.252
0.2	1.180	1.526	1.906	2.097		2.212	2.291	2.318	2.347
0.1	1.630	2.358	3.46	4.23		4.81	5.28	5.47	5.67
0.05	1.86	2.89	4.81	6.58		8.37	10.25	11.17	12.33
0.0	2.04	3.35	6.38	10.3		16.7	31.1	49.7	∞

R. F. RICHARDS and D. K. EDWARDS, Effect of boundary radiation on thermal stability in horizontal layers, *Int. J. Heat Mass Transfer* **32**, 81–86 (1989).

The authors regret that equation (34a) on p. 84 should have read as follows:

$$F_{v0} = \frac{\varepsilon_0}{D_{02}} \{ [1 - \rho_2 \rho_1 S(2a)] [1 - \rho_1 S(2a)] - \rho_2 \tau_1^2 S(2a) \}. \tag{34a}$$