

Calore Specifico del vapore acqueo surriscaldato(Kcal/Kg °C)

RELATIVE PRESSURE											
200°C	473,15K	250°C	523,15K	300°C	573,15 K	350°C	623,15 K	400°C	673,15K		
bar	kg/cm ²	kJ/kg k	kcal/kg °C	kJ/kg K	kcal/kg °C	kJ/kg	kcal/kg °C	kJ/kg K	kcal/kg °C	kJ/kg K	kcal/kg °C
1	1,019	2,001	0,478	2,001	0,478	2,010	0,480	2,031	0,485	2,060	0,492
2	2,309	2,039	0,487	2,014	0,481	2,018	0,482	2,039	0,487	2,068	0,494
3	3,058	2,072	0,495	2,030	0,485	2,031	0,485	2,051	0,490	2,072	0,495
4	4,077	2,110	0,504	2,047	0,489	2,043	0,488	2,060	0,492	2,081	0,497
5	5,097	2,156	0,515	2,068	0,494	2,051	0,490	2,069	0,494	2,089	0,499
6	6,116	2,206	0,527	2,085	0,498	2,064	0,493	2,077	0,496	2,098	0,501
7	7,136	2,252	0,538	2,114	0,505	2,081	0,497	2,085	0,498	2,106	0,503
8	8,155	2,311	0,552	2,135	0,510	2,098	0,501	2,098	0,501	2,114	0,505
9	9,174	2,386	0,570	2,169	0,518	2,114	0,505	2,110	0,504	2,123	0,507
10	10,194	2,457	0,587	2,198	0,525	2,135	0,510	2,123	0,507	2,127	0,508
12	12,232	2,462	0,631	2,265	0,541	2,177	0,520	2,148	0,513	2,144	0,512
14	14,271	2,889	0,690	2,349	0,561	2,219	0,530	2,169	0,518	2,160	0,516
16	16,310			2,436	0,582	2,257	0,539	2,194	0,524	2,173	0,519
18	18,349			2,537	0,606	2,298	0,549	2,219	0,530	2,190	0,523
20	20,387			2,646	0,632	2,336	0,558	2,240	0,535	2,206	0,527
25	25,484			2,930	0,700	2,428	0,580	2,298	0,549	2,248	0,537
30	30,581			3,232	0,772	2,533	0,605	2,357	0,563	2,290	0,547
35	35,678			3,550	0,848	2,646	0,632	2,416	0,577	2,232	0,557

40	40,775					2,780	0,664	2,478	0,592	2,370	0,566
45	45,872					2,922	0,698	2,537	0,606	2,407	0,575
50						3,077	0,735	2,596	0,620	2,449	0,585

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