



TAPER PLUG VALVES

Temperature conversion °C - °F

-495.4-0				1-60				61-290				300-890				900-3000			
C =	F	C =	F	C =	F	C =	F	C =	F	C =	F	C =	F	C =	F	C =	F		
-273	-459.4	-17.2	1	33.8	16.1	61	141.8	149	300	572	482	900	1652						
-268	-450	-16.7	2	35.6	16.7	62	143.6	154	310	590	488	910	1670						
-262	-440	-16.1	3	37.4	17.2	63	145.4	160	320	608	493	920	1688						
-257	-430	-15.6	4	39.2	17.8	64	147.2	166	330	626	499	930	1706						
-251	-420	-15.0	5	41.0	18.3	65	149.0	171	340	644	504	940	1724						
-246	-410	-14.4	6	42.8	18.9	66	150.8	177	350	662	510	950	1742						
-240	-400	-13.9	7	44.6	19.4	67	152.6	182	360	680	516	960	1760						
-234	-390	-13.3	8	46.4	20.0	68	154.4	188	370	698	521	970	1778						
-229	-380	-12.8	9	48.2	20.6	69	156.2	193	380	716	527	980	1796						
-223	-370	-12.2	10	50.0	21.1	70	158.0	199	390	734	532	990	1814						
-218	-360	-11.7	11	51.8	21.7	71	159.8	204	400	752	538	1000	1832						
-212	-350	-11.1	12	53.6	22.2	72	161.6	210	410	770	549	1020	1868						
-207	-340	-10.6	13	55.4	22.8	73	163.4	216	420	788	560	1040	1904						
-201	-330	-10.0	14	57.2	23.3	74	165.2	221	430	806	571	1060	1940						
-196	-320	-9.4	15	59.0	23.9	75	167.0	227	440	824	582	1080	1976						
-190	-310	-8.9	16	60.8	24.4	76	168.8	232	450	842	593	1100	2012						
-184	-300	-8.3	17	62.6	25.0	77	170.6	238	460	860	604	1120	2048						
-179	-290	-7.8	18	64.4	25.6	78	172.4	243	470	878	616	1140	2084						
-173	-280	-7.2	19	66.2	26.1	79	174.2	249	480	896	627	1160	2120						
-169	-273	-6.7	20	68.0	26.7	80	176.0	254	490	914	638	1180	2156						
-168	-270	-6.5	21	69.8	27.2	81	177.8	260	500	932	649	1200	2192						
-162	-260	-5.9	22	71.6	27.8	82	179.6	266	510	950	660	1220	2228						
-157	-250	-5.3	23	73.4	28.3	83	181.4	271	520	968	671	1240	2264						
-151	-240	-4.7	24	75.2	28.9	84	183.2	277	530	986	682	1260	2300						
-146	-230	-4.1	25	77.0	29.4	85	185.0	282	540	1004	693	1280	2336						
-140	-220	-3.5	26	78.8	30.0	86	186.8	288	550	1022	704	1300	2372						
-134	-210	-2.9	27	80.6	30.6	87	188.6	293	560	1040	732	1350	2462						
-129	-200	-2.3	28	82.4	31.1	88	190.4	299	570	1058	760	1400	2552						
-123	-190	-1.7	29	84.2	31.7	89	192.2	304	580	1076	788	1450	2642						
-118	-180	-1.1	30	86.0	32.2	90	194.0	310	590	1094	816	1500	2732						
-112	-170	-0.5	31	87.8	32.8	91	195.8	316	600	1112	843	1550	2822						
-107	-160	0.1	32	89.6	33.3	92	197.6	321	610	1130	871	1600	2912						
-101	-150	0.7	33	91.4	33.9	93	199.4	327	620	1148	899	1650	3002						
-96	-140	1.3	34	93.2	34.4	94	201.2	332	630	1166	927	1700	3092						
-90	-130	1.9	35	95.0	35.0	95	203.0	338	640	1184	954	1750	3182						
-84	-120	2.5	36	96.8	35.6	96	204.8	343	650	1202	882	1800	3272						
-79	-110	3.1	37	98.6	36.1	97	206.6	349	660	1220	1010	1850	3362						
-73	-100	3.7	38	100.4	36.7	98	208.4	354	670	1238	1038	1900	3452						
-68	-90	4.3	39	102.2	37.2	99	210.2	360	680	1256	1066	1950	3542						
-62	-80	4.9	40	104.0	37.8	100	212.0	366	690	1274	1093	2000	3632						
-57	-70	5.5	41	105.8	43	110	230	371	700	1292	1121	2050	3722						
-51	-60	6.1	42	107.6	49	120	248	377	710	1310	1149	2100	3812						
-46	-50	6.7	43	109.4	54	130	266	382	720	1328	1177	2150	3902						
-40	-40	7.3	44	111.2	60	140	284	388	730	1346	1204	2200	3992						
-34	-30	7.9	45	113.0	66	150	302	393	740	1364	1232	2250	4082						
-29	-20	8.5	46	114.8	71	160	320	399	750	1382	1260	2300	4172						
-23	-10	9.1	47	116.6	77	170	338	404	760	1400	1288	2350	4262						
-17.8	0	9.7	48	118.4	82	180	356	410	770	1418	1316	2400	4352						
		10.3	49	120.2	88	190	374	416	780	1436	1343	2450	4442						
		10.9	50	122.0	93	200	392	421	790	1454	1371	2500	4532						
		11.5	51	123.8	99	210	410	427	800	1472	1399	2550	4622						
		12.1	52	125.6	100	212	413.6	442	810	1490	1427	2600	4712						
		12.7	53	127.4	104	220	428	438	820	1508	1454	2650	4802						
		13.3	54	129.2	110	230	446	443	830	1526	1482	2700	4892						
		13.9	55	131.0	116	240	464	449	840	1544	1510	2750	4982						
		14.5	56	132.8	121	250	482	454	850	1562	1538	2800	5072						
		15.1	57	134.6	127	260	500	460	860	1580	1566	2850	5162						
		15.7	58	136.4	132	270	518	466	870	1598	1593	2900	5252						
		16.3	59	138.2	138	280	536	471	880	1616	1621	2950	5342						
		16.9	60	140.0	143	290	554	477	890	1634	1649	3000	5432						