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Midway Industrial Supply - Viscosity Conversion Chart

Poise	Centipoise	DuPont Parlin 7	DuPont Parlin 7	Fisher 1	Fisher 2	Ford cup 3	Ford cup 4	Gardner Holdt Bubble	Gardner Lithographic	Krebs Units SSU	Saybolt Universal SSU	Zahn 1	Zahn 2	Zahn 3	Zahn 4	Zahn 5	Sears Craftsman Cup	Redwood No. 1 Sec.	Engler Degrees	Saybolt Furol Sec.	Reedwood No. 2 Sec.
0.1	10	27	11	20			5	A-4			60	30	16					54	1.84		
0.15	15	30	12	25			8	A-3			80	34	17					70	2.35		
0.2	20	32	13	30	15	12	10				100	37	18					98	2.9		
0.25	25	37	14	35	17	15	12	A2			130	41	19					106	3.48		
0.3	30	43	15	39	18	19	14	A1			160	44	20					125	4.1		
0.4	40	50	16	50	21	25	18	A			210	52	22				19	165	5.39		
0.5	50	57	17		24	29	22			30	260	60	24				20	203	6.78		
0.6	60	64	18		29	33	25	8		33	320	68	27				21	245	8.05	30.8	
0.7	70		20		33	36	28			35	370		30				23	286	9.4	35.0	30.05
0.8	80		22		39	41	31	C		37	430		34				24	327	10.6	40.0	34.00
0.9	90		23		44	45	32			38	480		37	10			26	368	11.8	44.7	37.85
1.0	100		25		50	50	34	D		40	530		41	12	10		27	409	14.25	47.8	41.90
1.2	120		30		62	58	41	E		43	580		49	14	11		31	485	15.95	58.2	49.80
1.4	140		32			66	45	F		46	690		58	16	13		34	570	18.55	66.8	57.90
1.6	160		37				50	G		48	790		66	18	14		38	645	21.1	76.4	66.00
1.8	180		41				54		000	50	900		74	20	16		40	735	23.9	86.3	74.15
2.0	200		45				58	H		52	1000		82	23	17	10	44	815	26.75	95.8	82.35
2.2	220						62	I		54	1100			25	18	11		900	28.15	104.6	90.00
2.4	240						65	J		56	1200			28	20	12		985	33.6	113.5	97.75
2.6	260						68			58	1280			30	21	13		1060	34.65	124.5	105.60
2.8	280						70	K		59	1380			32	22	14		1140	37.25	137.5	114.90
3.0	300						74	L		60	1475			34	24	15		1235	39.85	143.2	123.75
3.2	320							M			1530			36	25	16		1300	42.35	151.8	113.65
3.4	340							N			1630			39	26	17		1390	45	161.3	139.50
3.6	360							O		62	1730			41	28	18		1465	47.75	171.5	149.00
3.8	380										1850			43	29	19		1550	50.1	180.0	157.55
4.0	400							P		64	1950			46	30	20		1635	52.45	189.5	166.35
4.2	420										2050			48	32	21		1695	52.95	199.5	171.65
4.4	440							Q			2160			50	33	22		1790	54.2	209.5	183.50
4.6	460							R		66	2270			52	34	23		1837	60.6	218.4	188.65
4.8	480								00	67	2380			54	36	24		1950	63.85	228.9	198.75
5.0	500							S		68	2480			57	37	25		2045	65.95	239.4	208.85
5.5	550							T		69	2660			63	40	27		2240	72.85	259.7	229.95
6.0	600							U		71	2900			68	44	30		2433	79.8	287.6	248.50
7.0	700									74	3375				51	35		2850	92.3	332.4	289.60
8.0	800								0	77	3880				58	40		3270	106.5	380.1	329.75
9.0	900							V		81	4300				64	45		3690	119.5	427.8	368.85
10.0	1000							W		85	4600					49		4000	133.5	479.6	408.70
11.0	1100									88	5200					55					
12.0	1200									92	5620					59					
13.0	1300							X		95	6100					64					
14.0	1400								1	96	6480										
15.0	1500									98	7000										
16.0	1600									100	7500										
17.0	1700							Y		101	8000										
18.0	1800										85000										
19.0	1900										9000										
20.0	2000									103	9400										
21.0	2100										9850										
22.0	2200										10300										
23.0	2300							Z	2	105	10750										
24.0	2400									109	11200										
25.0	2500							Z-1		114	11600										
30.0	3000									121	14500										
35.0	3500							Z-2	3	129	16500										
40.0	4000									133	18500										
45.0	4500							Z-3		136	21000										
50.0	5000										23500										

55.0	5500							Z-4	4		26000									
60.0	6000										28000									
65.0	6500										30000									
70.0	7000										32500									
75.0	7500										35000									
80.0	8000										37000									
85.0	8500										39500									
90.0	9000										41000									
95.0	9500							Z-5	5		43000									
100.0	10000										46500									
110.0	11000										51000									
120.0	12000										55500									
130.0	13000										60000									
140.0	14000							Z-6			64000									
150.0	15000										69500									
160.0	16000										74000									
170.0	17000										80000									
180.0	18000										83500									
190.0	19000										88000									
200.0	20000										93000									
300.0	30000										140000									