



IKM

IKM Testing AS

### OLJE VISKOSITET / TEMPERATUR

		VISKOSITET cSt									
		10	15	22	32	37	46	68	100	150	220
TEMPERATUR °C	0	30.50	71.09	225.0	280.0	440.0	570.0	900.0	1800	5080	11604
	5	26.48	56.68	150.0	199.0	289.5	375.1	593.5	1115	2719	5600
	10	23.00	45.67	104.4	144.9	198.3	256.3	404.5	721.3	1562	2962
	15	19.99	37.16	75.41	107.8	140.6	180.0	283.9	484.4	952.2	1689
	20	17.39	30.50	56.20	81.88	102.7	131.5	204.5	336.2	610.4	1026
	25	15.13	25.25	43.04	63.28	77.08	98.03	150.8	240.1	408.4	656.7
	30	13.17	21.07	33.74	49.70	59.18	74.72	113.6	176.0	283.6	439.7
	35	11.47	17.72	27.00	39.62	46.37	58.11	87.14	132.0	203.4	305.9
	40	10.00	15.00	22.00	32.00	37.00	46.00	68.00	100.0	150.0	220.0
	45	8.72	12.78	18.21	26.17	30.01	37.00	53.89	78.72	113.4	162.8
	50	7.61	10.96	15.29	21.64	24.69	30.20	43.21	62.38	87.60	123.6
	55	6.64	9.45	13.01	18.08	20.58	24.97	35.26	50.17	69.00	95.95
	60	5.80	8.20	11.19	15.25	17.36	20.89	29.04	40.90	55.29	75.92
	65	5.07	7.15	9.72	12.97	14.80	17.66	24.18	33.75	45.00	61.13
	70	4.43	6.26	8.52	11.13	12.74	15.08	20.33	28.17	37.13	50.00
	75	3.88	5.51	7.53	9.62	11.07	13.00	17.25	23.76	31.03	41.47
	80	3.39	4.87	6.71	8.37	9.69	11.29	14.76	20.22	26.22	34.82
85	2.97	4.33	6.02	7.33	8.55	9.89	12.72	17.36	22.39	29.58	
90	2.60	3.86	5.43	6.46	7.59	8.71	11.05	15.03	19.30	25.38	
95	2.28	3.45	4.93	5.72	6.79	7.73	9.66	13.10	16.78	21.98	
100	2.00	3.10	4.50	5.10	6.10	6.90	8.50	11.50	14.70	19.20	

cSt = Centistoke

SSU = Saybolt Universal-second      1SSU = 0.204 cSt

RI = Redwood I second                      1RI = 0.23 cSt

E = Engler-grad                              1E = 7.3 cSt

C = Celsius = 5/9 (F-32)

F = Fahrenheit = (9/5)C +32