



## Viscosity comparison chart

**Note:** This chart applies to Newtonian fluids. Values are approximate and are only intended as a guide.

	Centipoise (cP)																						
	1	5	10	20	30	40	50	70	80	90	100	150	200	300	400	500	600	700	800	1000	2000	3000	
<b>DIN #4</b>							20	24	26	28	30	40	50										
<b>Fisher #1</b>			20	30	39	48																	
<b>Fisher #2</b>				15	18	21	25	34	38	44	51												
<b>Ford #3</b>								32	37	40	43	63											
<b>Ford #4</b>								20	22	25	28	40											
<b>ISO #4</b>					26	33	39	53	60														
<b>Redwood #1</b>	29			85						340			765		1660							7640	
<b>SSU</b>	31	40	60	100	130	180	220	310	360	410	450	690	940	1400	1860	2330	2780	3250	3720	4650	9000	13400	
<b>SSF</b>				15	20	23	27	35	40	44	48	70	94	140	186	233	278	325	372	465	900	1340	
<b>Shell #1</b>	17	35	57																				
<b>Shell #2</b>			22	39	56																		
<b>Shell #3</b>					22	29	35	48	55														
<b>Shell #4</b>								21	24	27	30	45	60										
<b>Shell #5</b>											16	24	32	48	64								
<b>Shell #6</b>														19	25	32	38	44	50	63			
<b>Zahn #1</b>			32	38	45	52	60																
<b>Zahn #2</b>				18	20	23	25	30	34	38	43	63											
<b>Zahn #3</b>											17	22	27	38	49	58	70						
<b>Zahn #4</b>													18	24	32	38	45	51	54	70			
<b>Zahn #5</b>														17	23	27	31	35	40	49			

SSU = Saybolt Universal  
 SSF = Saybolt Furol