

Kinematic-Viscosity Conversion Formulas

VISCOSITY SCALE	RANGE OF t , SEC	KINEMATIC VISCOSITY, STROKES
Saybolt Universal	$32 < t < 100$ $t > 100$	$0.00226t - 1.95/t$ $0.00220t - 1.35/t$
Saybolt Furol	$25 < t < 40$ $t > 40$	$0.0224t - 1.84/t$ $0.0216t - 0.60/t$
Redwood No. 1	$34 < t < 100$ $t > 100$	$0.00226t - 1.79/t$ $0.00247t - 0.50/t$
Redwood Admiralty	- - -	$0.027t - 20/t$
Engler	- - -	$0.00147t - 3.74/t$