ISO VG Grade	KinVis, mm²/s Specification 40 °C min	Specification 40 °C max	Calculated* 100 °C min	Calculated* 100 °C max
2	1.98	2.40	~0.50	
3	2.88	3.52	~1.00	
5	4.14	5.06	~1.50	
7	6.12	7.48	2.00	2.28
10	9.00	11.00	**2.58**	**2.93**
15	13.50	16.50	**3.34**	**3.78**
22	19.80	24.20	**4.24**	**4.79**
32	28.80	35.20	**5.34**	**6.09**
46	41.40	50.60	**6.79**	**7.77**
68	61.20	74.80	**8.86**	**10.23**
100	90.00	110.00	**11.68**	**13.47**
150	135.00	165.00	**15.58**	**17.93**
220	198.00	242.00	**20.35**	**23.38**
320	288.00	352.00	**26.38**	**30.34**
460	414.00	506.00	**33.93**	**38.93**
680	612.00	748.00	**44.29**	**50.67**
1000	900.00	1100.00	57.34	65.45
1500	1350.00	1650.00	74.82	85.15

SimpleVIS Range

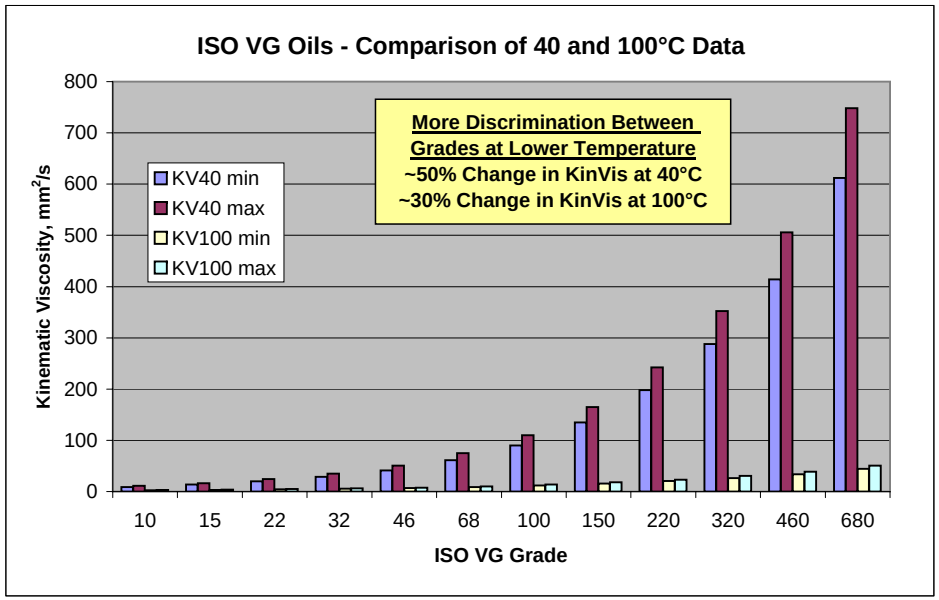
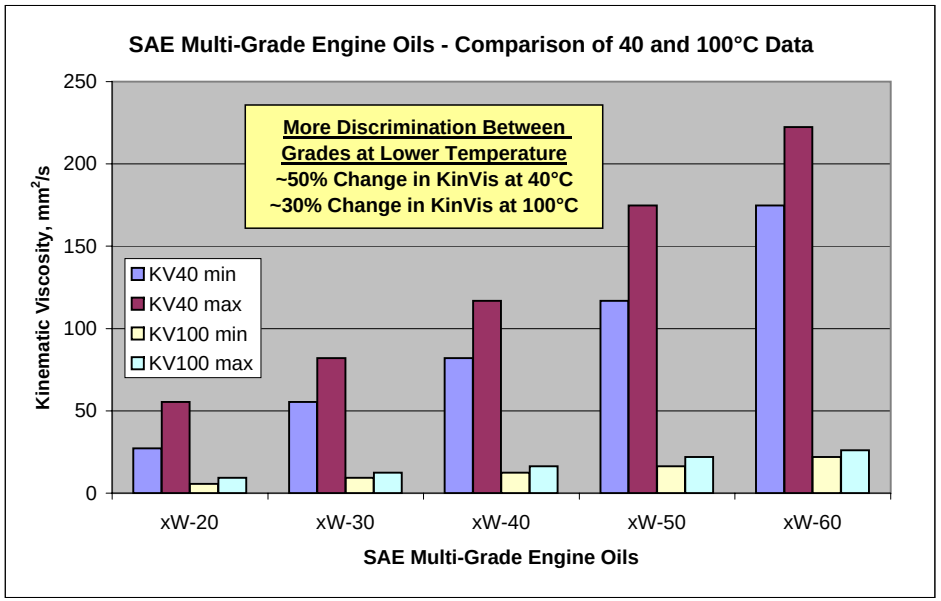
** Assuming a VI of 120*

SAE Multi Grade EngOil	KinVis, mm²/s Calculated* 40 °C min	Calculated* 40 °C max	Specification 100 °C min	Specification 100 °C max
xW-20	**27.31**	**<55.48**	5.6	<9.3
xW-30	**55.48**	**<82.03**	9.3	<12.5
xW-40	**82.03**	**<116.80**	12.5	<16.3
xW-50	**116.80**	**<174.80**	16.3	<21.9
xW-60	**174.80**	**<222.30**	21.9	<26.1

** Assuming a VI of 150*

SAE Multi Gear Oil	KinVis, mm²/s Calculated* 40 °C min	Calculated* 40 °C max	Specification 100 °C min	Specification 100 °C max
70W/75W	**18.77**	-	4.1	-
80/80W	**44.31**	**<82.81**	7.1	<11.0
85/85W	**82.81**	**<110.50**	11.0	<13.5
90	**110.50**	**<172.60**	13.5	<18.5
110	**172.60**	**<251.10**	18.5	<24.0
140	**251.10**	**<389.40**	24.0	<32.5
190	**389.40**	**<545.70**	32.5	<41.0
250	**545.70**	**~750.00**	41.0	no max

** Assuming a VI of 120*

Note the 40°C Data for all products fits within the range of the SimpleVIS tube

SimpleVIS Tube Specification	
40 °C	**10 - 700** mm²/s
100 °C	**5 - 200** mm²/s