

Oil resistance

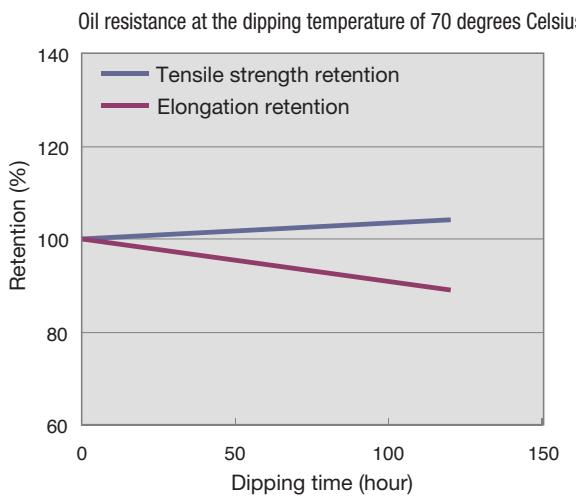
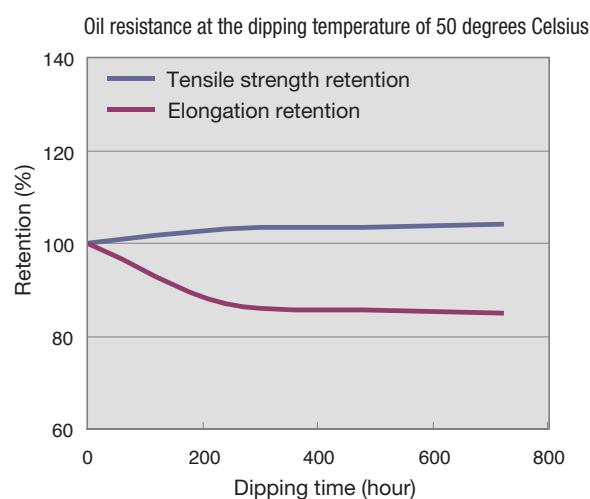
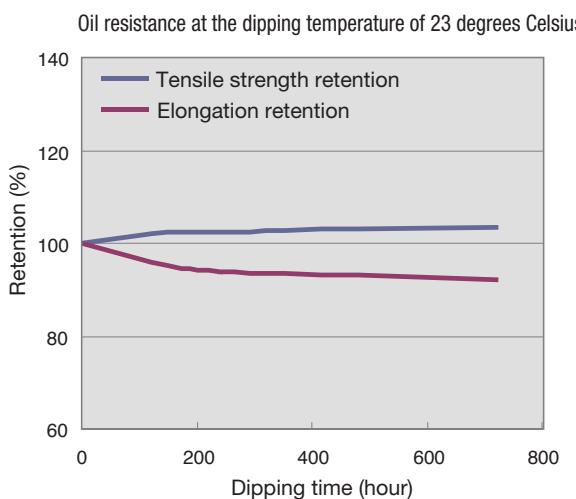
Oil resistance test

1. Physical property tests

Test conditions

Test oil: Non-soluble cutting oil (Yushiron Cut DS50)

Dipping temperature: 23°C, 50°C, 70°C



2. Volume and mass

Test conditions

Test oil: Non-soluble cutting oil (Yushiron Cut DS50)

Dipping temperature: 23°C, 50°C, 70°C

	23°C×120h	23°C×240h	23°C×480h	23°C×720h	50°C×240h	50°C×480h	50°C×720h	70°C×120h
Volume change (%)	5.31	5.84	2.75	6.39	1.02	-1.78	-1.52	-2.41
Weight change (%)	0.78	1.11	1.52	1.76	-1.00	-2.41	-4.15	-4.35
Judgment	○	○	○	○	○	○	○	○

* The characteristic values are test data and not guaranteed figures.