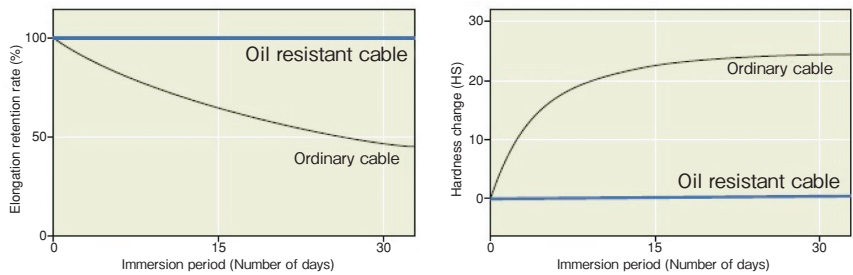


5. Oil resistance, water-soluble cutting oil resistance

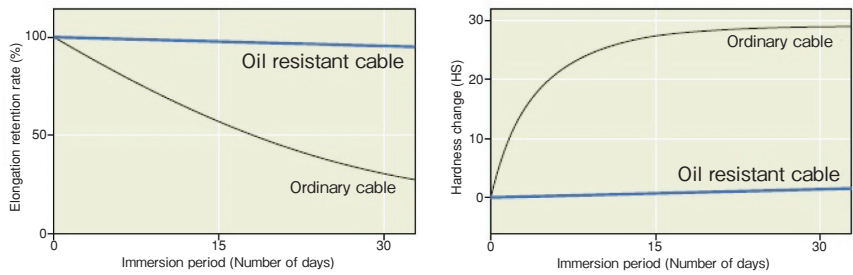
Oil resistance

The jacket material of the oil-resistant cable uses a PVC material that is more oil-resistant than ordinary PVC cables. For details, refer to the product page for the oil resistance of each product.

Oil: General-purpose lubricating oil Oil immersion temperature: 85°C



Oil: Test oil (ASTM No.2) Oil immersion temperature: 85°C

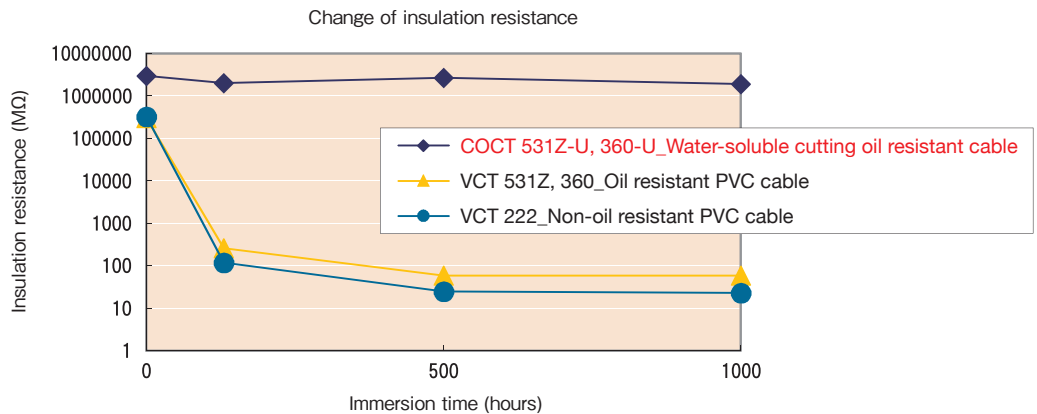


※Oil resistance is based on test results, not a guaranteed value.

Water-soluble cutting oil resistance

The jacket material of COCT 360-U and COCT 531Z-U uses urethane elastomer, which is not easily affected by water-soluble cutting oil (penetration / swelling). It has excellent resistance to water-soluble cutting oil compared to PVC cables.

Oil: Water-soluble cutting oil (Emulsion type)(30 times diluted with water) Oil immersion temperature: 70°C



※Allow it to cool naturally until the test oil drops to 25°C after immersing the cable for the specified time. After the oil temperature drops, the insulation resistance is measured with the cable immersed in the test oil. Test results are not guaranteed values.