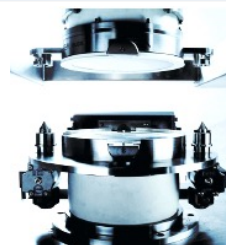


NEW!

White Compound Kalrez® LS205

Features

- White
- Excellent chemical resistance and low elution
- FDA/USP compliant materials
- Excellent wear resistance



Applications

- Seals for large tanks
- O-ring for filling lines
- Piston packing

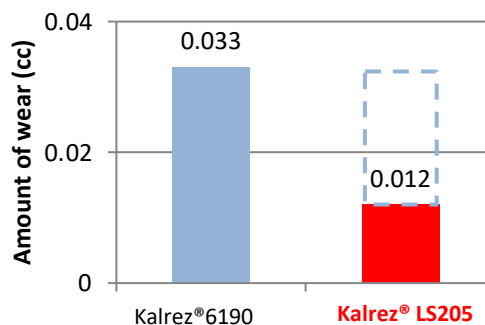


Characteristics

Physical Characteristics	
Color	White
Heat Resistance (° C)	225
Hardness (Shore A)	75
100% Modulus (MPa)	7.57
Tensile strength (MPa)	21.11
Elongation at break (%)	170
Compression set (%) *1	21

*1 ASTM D395B
O-ring (AS568-214), 70 hours at 204° C

Wear Amount Comparison



Test Conditions (JIS K 6264-2)

Additional force on test piece	4.9N
Rotational speed	60±2rpm
Test RPM	1000
Abrading wheel	H-18

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