

LNP® Lubriloy® Compound RA2

Asia Pacific: COMMERCIAL

Also known as: LNP® Lubriloy® Compound RA

Product reorder name: RA2

LNP® Lubriloy® RA2 is a compound based on Nylon 66 resin containing Aramid Fiber. Added features of this material include: Internally Lubricated.

| TYPICAL PROPERTIES ¹ | TYPICAL VALUE | UNIT | STANDARD |
|----------------------------------|---------------|---------------------|------------|
| MECHANICAL | | | |
| Tensile Stress, break | 570 | kgf/cm ² | ASTM D 638 |
| Flexural Modulus | 278400 | kgf/cm ² | ASTM D 790 |
| IMPACT | | | |
| Izod Impact, notched, 23°C | 7 | cm-kgf/cm | ASTM D 256 |
| THERMAL | | | |
| HDT, 1.82 MPa, 3.2mm, unannealed | 102 | °C | ASTM D 648 |
| PHYSICAL | | | |
| Density | 1.05 | g/cm ³ | ASTM D 792 |