

General Fumed Liquid Silicone Rubber (LSR91XXA/B Series)

Application >>

- Suitable for the production of kitchen supplies, composite cell phone cover, sealing ring, miscellaneous products

Characteristic >>

- High tensile, good fluidity, fast forming speed, good mould release.
- FDA, LFGB, ROHS, REACH certificated.



Specification Data Sheet >>

ITEM	Demand				
	LSR9120A/B	LSR9130A/B	LSR9140A/B	LSR9150A/B	LSR9160A/B
Appearance	Transparent				
Density(g/cm ³)	1.12±0.03	1.13±0.03	1.14±0.03	1.14±0.03	1.15±0.03
Hardness(Shore A)	20±2	30±2	40±2	50±2	60±2
Tensile strength(MPa)≥	5.0	6.0	7.5	8.0	7.0
Elongation(%)≥	650	750	600	450	350
Tear strength(kN/m)≥	10	12	15	20	20

Application

