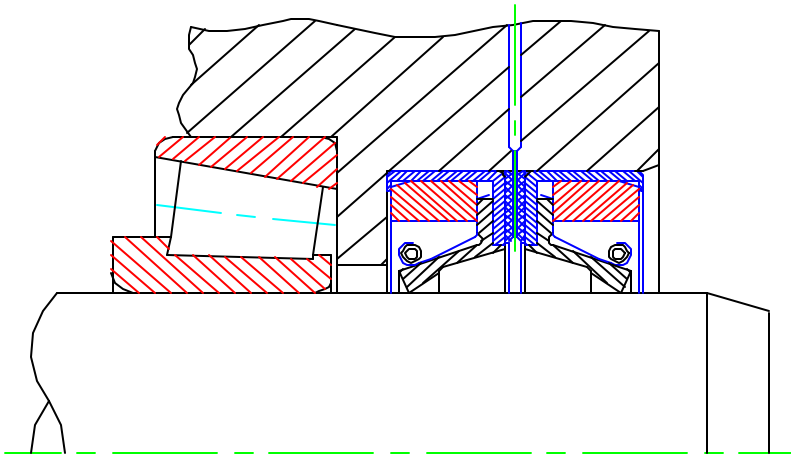
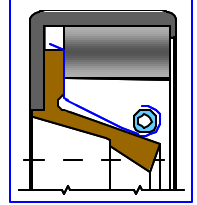


High Speed Rotary Shaft Seal

Type: **L2M**



Operating Parameters

| | | |
|-----------------------------------|-------------|---------|
| Speed | up to 35m/s | |
| Max. Misalignment | up to 2.5mm | |
| Max. Operating Temperature | Min (C) | Max (C) |
| NBR | -20 | +120 |
| FPM | -20 | +220 |
| Silicone | -60 | +180 |

Benefits:

- High Speed
- High modulus of elasticity
- High wear resistance
- Low compression set
- Wide temperature range
- Stainless steel dual spring design
- Press-fit design
- Vulcanized elastomer to metal cage
- Consistent spring force
- Retained spring
- Consistent spring location
- No weld seams
- No bonding of seal lip
- Machined O.D.

One piece, machined outside metal cage

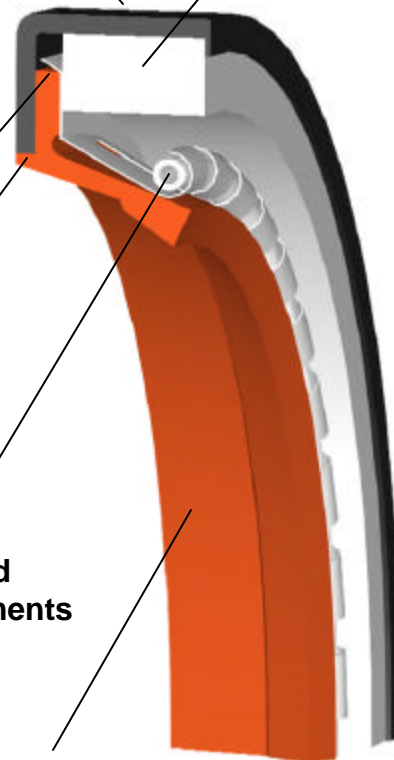
Internal metal ring provides for added retention force

Spring locator

Elastomer is vulcanized to metal cage

**Dual spring combination:
Allows for high speeds and excessive shaft mis-alignments**

Elastomer is not bonded to achieve necessary diameter



System Seals Inc.