



ComAir RSS

46, 68

Code: 7111-7112

ComAir RSS Rotary Sliding Vane and Screw Air Compressor oil is superior compressor lubricants formulated from synthesized base stocks with special non-hydrolyzing anti-wear additive. Suitable for all rotary screw & rotary compressors operating under severe conditions. Also both grades can be used as hydraulic oil where the application calls for a non-zinc type oil to protect pumps with silver-plated surfaces.

Summary of Benefits

- Minimum deposit forming.
- Protects compressor components from wear.
- Low wear as a result of excellent rust protection and high film strength.
- Long service life of up to 4000 hours in screw and rotary type air compressors.
- Separates readily from water.

Specifications

- DIN 51506
- DIN 51352
- Atlas Copco, Ingersoll Rand, CompAir, Champion, Sullair, ABAC, Kaeser and all other screw and rotary type air compressors.

Available Size & Codes

| | 5L | 20L | 60L | 205L | 1000L |
|---------------------|----|---------|-----|----------|-------|
| ComAir RS 46 | - | 7111-20 | - | 7111-205 | - |
| 68 | - | 7112-20 | - | 7112-205 | - |

Storage

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

Health, Safety and Environment

A Material Safety Data Sheet (MSDS) is available for each product. Users should consult the MSDS, and follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product.



**PRODUCT
INFORMATION**

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The Materials Safety Data Sheet is available at Royal Precision Lubricants by email: info@royallubricants.com.au.

Typical Characteristics

| | 46 | 68 |
|-------------------------------------------------------|-----------|-----------|
| Specific Density at 15°C (kg/L) | 0.872 | 0.876 |
| Flash Point OCO (°C) | 199 | 205 |
| Pour Point (°C) | -20 | -18 |
| Kinematic Viscosity at 40°C mm ² /s (cSt) | 44 | 64 |
| Kinematic Viscosity at 100°C mm ² /s (cSt) | 6.7 | 8.5 |
| Viscosity Index | 100 | 100 |
| C.C Residue (%) | 0.01 | 0.01 |

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute a legal liability.