Improved spring brake technology from Haldex

The new generation of spring brakes from Haldex has made a proven technology even better.

KEY BENEFITS

- Zinc-plated spring housing to resist salt and road corrosion and enhance durability.
- Double “O” ring sealed centre section protects against air leakage and prolongs service life.
- Robust design for long service life.
- Rolled ring to prevent accidental disassembly.
- Caging tool tethered to ensure it stays in place.
- 100% leak tested and date stamped for easy traceability.
Captive blue dust plug stays in place longer – to keep contaminants out.

Individually heat-treated compression spring.

Epoxy coated.

Aluminum centre section.

Double “O” ring with wear rings.

Galvanised wire return spring.

Epoxy coated power spring.

New electrical resistance heat-treated compression spring.
Delivering unrivalled performance and a long life for reduced cost of ownership.

Integral rolled seal.
Prevents accidental disassembly.

Galvanised wire return springs.
Haldex-designed and engineered for a service life that’s twice as long as the industry standard.

Epoxy coated push rod.
Enhanced corrosion resistance.

Tethered dust plug.
Prevents loss of plug.

Caging tool.
High strength with acme threads.

Double “O” ring seal.
Double protection against air leakage between chambers.

Aluminum centre section and piston.
Durable and light weight with excellent corrosion resistance.

Reinforced service housing.
High quality, corrosion-resistant paint system.

Quality Assured
Because it’s from Haldex, every Blue Seal product is tested to the most rigorous standards. All testing done in accordance with SAE J1469 and DIN 74060-10.

<table>
<thead>
<tr>
<th>Air Disc Brakes Size</th>
<th>Stroke</th>
<th>Weight</th>
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<tbody>
<tr>
<td>16/24</td>
<td>57mm</td>
<td>6.9kg</td>
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