

SL-32HV high-vent injectors

For applications requiring faster venting and improved cold weather performance









Lincoln's SL-32HV high-vent injectors provide improved functionality in cold temperatures and enable the use of heavier greases. Because less-expensive, smaller-diameter supply lines can be utilized, the SL-32HV can lower system installation costs. Compatible with all existing Centro-Matic grease injectors, the SL-32HV injectors also can be used to upgrade an entire lubrication system.

Developed for use in a wide range of industries, SL-32HV high-vent injectors are suitable for food and beverage, industrial automation, machine tool, oil and gas, steel, pulp and paper, marine and forestry applications, as well as construction, wind energy, mobile on-road, metal removal equipment and more.



SL-32HV high-vent injectors deliver versatility



Designed for indoor or outdoor use, the SL-32HV injectors are suitable for industrial or mobile applications

- Grease volume output externally adjustable from 0,016 to 0,131 cm³ (0.001 to 0.008 in.³)
- High venting capability of 28 bar (400 psi)
- Improved cycle time and faster venting
- Visual indicator pin to verify injector is working
- Manifold mount with replaceable injectors
- Multiple manifold configurations available (1 to 10 injectors per manifold)
- Pumps viscosities up to and including NLGI 2 greases
- Individual injectors can be removed easily for inspection or replacement
- Can be integrated with Lincoln SL-V, SL-V XL, SL-1, SL-11, SL-32 and SL-33 injectors

SL-32HV series models

| Model | Number of outlets | Connections Manifold inlet - NPTF | | Injector outlet - OD tube | |
|--|-------------------|--------------------------------------|---|---------------------------|---|
| | | mm | in. | mm | in. |
| 83336HV-1 83336HV-2 83336HV-3 | 1 2 3 | 6,35 (f) | 1/4 (f) 1/4 (f) 1/4 (f) | 3,12 3,12 3,12 | 1/ ₈ 1/ ₈ 1/ ₈ |
| 83336HV-4 83336HV-5 83336HV-6 | 4 5 6 | 6,35 (f) | 1/4 (f) 1/4 (f) 1/4 (f) | 3,12 3,12 3,12 | 1/8 1/8 1/8 |
| 83336HV-7 83336HV-8 83336HV-9 | 7 8 9 | 6,35 (f) | 1/4 (f) 1/4 (f) 1/4 (f) | 3,12 3,12 3,12 | 1/ ₈ 1/ ₈ 1/ ₈ |
| 83336HV-10 83338HV ¹⁾ 83337HV ²⁾ | 10 1 - | | ¹ / ₄ (f) ¹ / ₄ (m) – | 3,12 3,12 3,12 | 1/ ₈ 1/ ₈ 1/ ₈ |
| | | | | | |

¹⁾ Single injector, no manifold 2) Single replacement injector

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