## Hallscrew Replacement Parts List

HSO8435

Open drive tandem screw compressor

October 2025





| HSO8435<br>Issue 1 (H)<br>Page 1 |     | HSO8435 Spare Parts List Open Drive Compressor                          |             |              | Quantity for Each<br>Compressor |
|----------------------------------|-----|---|-------------|--------------|---------------------------------|
| Item                             |     | Description   | Part Number | Old P/No     | HSO8435                         |
|                                  |     | Gland Seals   |             |              |                                 |
| N/A                              | N/A | Gland Seal Kit  | N02020293   | N/A          | 1                               |
| N/A                              | N/A | Gland Seal Housing  | N02730020   | M263664401   | 1                               |
| N/A                              | N/A | Gland Seal Cover Plate  | N02080059   | M263663001   | 1                               |
|                                  |     | Stars   |             |              |                                 |
| N/A                              | N/A | Hallplas Star Kit   | N02280087   | N/A          | 1                               |
| N/A                              | N/A | Star Bearing Kit (Top and Bottom Bearings)                              | N02050375   | N/A          | 1                               |
| N/A                              | N/A | Star Backing and Shaft (Left-Hand Rotation)                             | N02840031   | ST0102120018 | 2                               |
| N/A                              | N/A | Star Backing and Shaft (Right-Hand Rotation)                            | N02840032   | 82248-483    | 2                               |
| N/A                              | N/A | Star Bearing Preloaded Spring Washer                                    | N02270036   | 7618-103     | 12                              |
| N/A                              | N/A | Star Bearing Housing - A  | N02509033   | ST120373     | 4                               |
| N/A                              | N/A | Star Bearing Housing - B  | N02509034   | ST120375     | 4                               |
|                                  |     | Main Rotor & Shaft Assy   |             |              |                                 |
| N/A                              | N/A | Main Bearing Kit (incs both Main Bearings)                              | N02050376   | N/A          | 1                               |
| N/A                              | N/A | Main Bearing Housing  | N02509035   | ST120359     | 1                               |
| N/A                              | N/A | Rotor, Shaft and Bearing Housing Assy (Also includes the main bearings) | N02240318   | ST1000203    | 1                               |
|                                  |     | Capacity Control  |             |              |                                 |
| N/A                              | N/A | Screw Rod Step Motor  | N02310023   | ST120448     | 2                               |
| N/A                              | N/A | Screw Rod Coupling  | N02310024   | G00070449-04 | 2                               |
| N/A                              | N/A | Motor Connecting Seat   | N02310025   | ST120775     | 2                               |
|                                  |     | Capacity Control Slides   |             |              |                                 |
| N/A                              | N/A | Capacity Control Slide Valve Kit 2.2VR                                  | N02860254   | N/A          | 1                               |
| N/A                              | N/A | Capacity Control Slide Valve Kit 2.6VR                                  | N02860255   | N/A          | 1                               |
| N/A                              | N/A | Capacity Control Slide Valve Kit 3.0VR                                  | N02860256   | N/A          | 1                               |
| N/A                              | N/A | Capacity Control Slide Valve Kit 3.6VR                                  | N02860257   | N/A          | 1                               |
| N/A                              | N/A | Capacity Control Slide Valve Kit 4.9VR                                  | N02860258   | N/A          | 1                               |
|                                  | ,   | Gasket Kits   |             | ,            |                                 |
| N/A                              | N/A | Full Gasket & O-Ring Set  | N3301       | ST1000184    | 1                               |
| N/A                              | N/A | Suction Flange Gasket   | N33080073   | 38412-220    | 2                               |
| N/A                              | N/A | Discharge Flange Gasket   | N3307       | ST120445     | 1                               |

## **Replacement Parts List**

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Replaces: N/A

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