Fail-safe spring return units - clockwise or counter clockwise see pages 5-7

Limit switch boxes for open/close indication - various switches for hazardous areas see pages 9-12

Integral solenoid valve see page 20

Clear Cone position monitor see page 20

180° model see pages 25/26

Female drive and mounting details to DIN 3337 and ISO 5211

ISO adaptor see page 8

Code identification see page 62

Torque outputs see pages 58-60

See pages 49-52 for English dimensions and dimensions of spring options

High temperature/Low temperature options see page 50

Model 03

Options

Air Port/Mount Hole Details

<table>
<thead>
<tr>
<th>Model</th>
<th>Air Ports</th>
<th>Mount Holes</th>
</tr>
</thead>
<tbody>
<tr>
<td>034-100</td>
<td>G 1/8</td>
<td>4 x M5 x 10 deep on 31.1 PCD</td>
</tr>
<tr>
<td>037-100</td>
<td>1/8 NPT</td>
<td>4 x 10-24 UNC x 0.39&quot; deep on 1.225&quot; PCD</td>
</tr>
</tbody>
</table>

Air Ports staggered thread details below

Both ends shown at centre of travel

2 Air ports staggered thread details below

Speciﬁcation

Output Torque

220 lbf ins/25 Nm at 100 psi/7 bar

Angle of Travel (adjustable)

80° - 100° (restricted travel versions available)

Displaced Volume

3.66 in³/60 cm³

Finish

Epoxy stove enamel

Weight

1.53 lb/0.70 kg (excluding coupling)

For further information see General Specification on page 50.