**AERIAL BUNDLE CONDUCTOR (ABC) RUNNING OUT BLOCKS**

### Double Sheave Running Out Block

Designed to be strong but light, the D-687 is suitable for pole work. The aluminium sheaves are mounted on sealed ball bearings for low resistance. The webbing ratchet device makes securing to pole very quick and simple.

**Specification**

- **Dimensions:** 210mm x 200mm x 360mm
- **Weight:** 7.3kg
- **SWL:** 500kg

**Product No**

<table>
<thead>
<tr>
<th>Product No</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-687</td>
<td>Pole Mounted Double Sheave R/O Block</td>
</tr>
</tbody>
</table>

### Single Offset Sheave Running Out Block

This block has the same features as the CBS 687. Single sheave is offset to assist with, fixing conductor to clamp.

**Specification**

- **Dimensions:** 210mm x 280mm x 330mm
- **Weight:** 4kg
- **SWL:** 300kg

**Product No**

<table>
<thead>
<tr>
<th>Product No</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-685</td>
<td>Pole Mounted Single Sheave R/O Block</td>
</tr>
</tbody>
</table>

### Intermediate Running Out Block

This Block has a split frame and hooks to locate on brackets. The aluminium sheave is mounted on sealed ball bearings. Guide ring protect conductor from damage.

**Specification**

- **Dimensions:** 110mm x 250mm x 140mm
- **Weight:** 2kg
- **SWL:** 300kg

**Product No**

<table>
<thead>
<tr>
<th>Product No</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-686</td>
<td>Single Sheave Split R/O Block</td>
</tr>
</tbody>
</table>
Rear Pole Roller Block

Suitable for stringing conductors at the rear of an angle pole.

**Specification**

- **Dimensions:** 250mm x 200mm x 300mm
- **Weight:** 10kg
- **SWL:** 600kg

<table>
<thead>
<tr>
<th>Product No</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-793</td>
<td>Rear Pole Roller Block</td>
</tr>
</tbody>
</table>

Pole Traversing Block

The block allows the stringing operation to be fed up or down poles, when access at the rear of the pole is not available. The block has a 300mm sheave with quick acting ratchet fixing and a conductor side gate.

**Specification**

- **Dimensions:** 300mm x 260mm x 100mm
- **Weight:** 10kg
- **SWL:** 1200kg

<table>
<thead>
<tr>
<th>Product No</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-798</td>
<td>Pole Traversing Block</td>
</tr>
</tbody>
</table>
CROSS ARM MOUNTED RUNNING OUT BLOCKS

Crossarm Running Out Block - Straight

Designed to mount onto cross arms upto 100mm angle. Sheaves are fitted with sleeve bearings. Unit comes complete with uplift roller to prevent conductor lifting out.

**Specification**

- **Outside Diameter:** 85mm
- **Groove Width:** 25mm
- **Root Diameter:** 45mm
- **Weight:** 3kg
- **SWL:** 350kg

<table>
<thead>
<tr>
<th>Product No</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>D-694-2</td>
<td>Crossarm R/O Block - Straight</td>
</tr>
</tbody>
</table>

Crossarm Running Out Block - Angle

Designed to mount onto angle cross arms upto 100mm. Sheaves are fitted with sleeve bearings. This design allows conductors to be strung around route deviations.

**Specification**

- **Outside Diameter:** 85mm
- **Groove Width:** 25mm
- **Root Diameter:** 45mm
- **Weight:** 4.3kg
- **SWL:** 300kg

<table>
<thead>
<tr>
<th>Product No</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-807</td>
<td>Crossarm R/O Block - Angle</td>
</tr>
</tbody>
</table>
CROSSARM MOUNTED RUNNING OUT BLOCKS/Cont’d

Crossarm R/O Block – Straight

The dual pin allows the nylon top roller to be opened from either side when inserting conductor. Suitable for cross arms upto 150mm angle.

**Specification**

- **Outside Diameter:** 120mm
- **Groove Width:** 55mm
- **Root Diameter:** 55mm
- **Weight:** 3.6kg
- **SWL:** 300kg

**Product No**

D-861

**Description**

Crossarm R/O Block – Straight

Crossarm Angle Roller

The adjustable angle facility allows the sheave to position through 180° in 45° increments. Fits cross arms upto 150mm angle. Nylon roller fitted.

**Specification**

- **Outside Diameter:** 120mm
- **Groove Width:** 55mm
- **Root Diameter:** 55mm
- **Weight:** 5kg
- **SWL:** 400kg

**Product No**

D-862-1

**Description**

Crossarm Angle Roller

Running Out Blocks

Suitable for mounting onto cross arms upto 150mm angle, conductor-retaining pin is provided.

**Specification**

- **Outside Diameter:** 120mm
- **Groove Width:** 55mm
- **Root Diameter:** 55mm
- **Weight:** 4kg
- **SWL:** 300kg

**Product No**

D-683

**Description**

Running Out Block
**Insulator Mounted Running Out Block**

Suitable for 33kV insulator, has two sheaves for stringing, which are lowered for making off onto insulator. The D-733 is designed to fit insulators from 115 – 135mm, whilst the D-917 is designed to fit insulators from 70 – 90mm.

**Specification**

- **Outside Diameter:** 475mm x 250mm x 100mm
- **Weight:** 4kg
- **SWL:** 150kg

<table>
<thead>
<tr>
<th>Product No</th>
<th>Description</th>
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<tbody>
<tr>
<td>D-733</td>
<td>Insulator Mounted R/O Block – 33Kv</td>
</tr>
<tr>
<td>D-733-2</td>
<td>Insulator Mounted R/O Block – 33Kv c/w uplift</td>
</tr>
<tr>
<td>D-917</td>
<td>Insulator Mounted R/O Block – 11Kv</td>
</tr>
</tbody>
</table>
Single Sheave Aluminium Suspension Blocks

Single sheave aluminium suspension block with spring-loaded safety gate & steel zinc plated side frames. D-691-010 has a swivel oval eye arrangement. D-691-020 has a hole mounting to fit insulated clevis. Neoprene lining of groove is available on request.

Specification

- **Dimensions:** 550mm x 300mm x 170mm
- **Outside Diameter:** 300mm
- **Groove Width:** 45mm
- **Root Diameter:** 245mm
- **Weight:** 9kg
- **SWL:** 2400kg

![Image of Single Sheave Aluminium Suspension Block](image)

All our blocks are stamped with Head Load SWL T2.

<table>
<thead>
<tr>
<th>Product No</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-691-010</td>
<td>R/O Block Oval Eye</td>
</tr>
<tr>
<td>D-691-020</td>
<td>R/O Block Tongue Mounting Clevis</td>
</tr>
</tbody>
</table>

Single Sheave Aluminium Suspension Blocks

Single sheave aluminium suspension block with spring-loaded safety gate & steel zinc plated side frames. D-700 has a swivel oval eye arrangement. D-702 has a hole mounting to fit insulated clevis. Neoprene lining of groove is available on request.

Specification

- **Dimensions:** 703mm x 470mm x200mm
- **Outside Diameter:** 470mm
- **Groove Width:** 55mm
- **Root Diameter:** 385mm
- **Weight:** 14kg
- **SWL:** 2400kg

![Image of Single Sheave Aluminium Suspension Block](image)

All our blocks are stamped with Head Load SWL T2.

<table>
<thead>
<tr>
<th>Product No</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>D-700-010</td>
<td>R/O Block Rotating Oval Eye</td>
</tr>
<tr>
<td>D-702-020</td>
<td>R/O Block Tongue Mounting Clevis</td>
</tr>
</tbody>
</table>
**Single Sheave Aluminium Suspension Block**

With an automatic safety gate and steel side frames.

**Specification**

- **Outside Diameter:** 170mm
- **Groove Width:** 65mm
- **Root Diameter:** 100mm
- **Weight:** 7kg
- **SWL:** 4000kg

Note: Also available with slip ring for earthwire earthing.

All our blocks are stamped with Head Load SWL T2.

**Product No** | **Description**
--- | ---
D-717 | Tandem Aluminium Sheave R/O Block

**Swivel Sagging Block**

Designed to fit tower cross arm to accept wire rope for sagging conductor.

**Specification**

- **Maximum Wire Rope Dia:** 24mm
- **SWL:**
  - D-668-01: 2000kg
  - D-668: 3500kg
  - D-668-02: 5000kg

All our blocks are stamped with Head Load SWL T2.

**Product No** | **Description**
--- | ---
D-668 | Swivel Sagging Block – M20
D-668-01 | Swivel Sagging Block – M16
D-668-02 | Swivel Sagging Block – M22

**Straight Sagging Block**

**Specification**

- **Maximum Wire Rope Dia:** 16mm
- **SWL:** 2000kg
- **Weight:** 8kg

All our blocks are stamped with Head Load SWL T2.

**Product No** | **Description**
--- | ---
D-670 | Straight Sagging Block
TRANSMISSION LINE RUNNING OUT BLOCKS

Single Sheave Aluminium Suspension Blocks

Capable of accommodating the larger conductor, this aluminium suspension block has an automatic safety gate and steel frames. Hole mounted to fit insulator clevis.

Specification

<p>| | |</p>
<table>
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<tr>
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<tbody>
<tr>
<td>Outside Diameter</td>
<td>760mm</td>
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<tr>
<td>Groove Width</td>
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<tr>
<td>Root Diameter</td>
<td>625mm</td>
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<tr>
<td>Weight</td>
<td>24kg</td>
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<tr>
<td>SWL</td>
<td>2400kg</td>
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</table>

All our blocks are stamped with Head Load SWL T2.

D-1061 Running Out Block

Single sheave aluminium suspension block with an automatic safety gate and steel side frames. Hole mounting c/w shackle.

Specification

<p>| | |</p>
<table>
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</thead>
<tbody>
<tr>
<td>Outside Diameter</td>
<td>620mm</td>
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<tr>
<td>Groove Width</td>
<td>56mm</td>
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<tr>
<td>Root Diameter</td>
<td>530mm</td>
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<tr>
<td>Weight</td>
<td>20kg</td>
</tr>
<tr>
<td>SWL</td>
<td>2400kg</td>
</tr>
</tbody>
</table>

All our blocks are stamped with Head Load SWL T2.

Single Sheave Aluminium Suspension Blocks

With an automatic safety gate and steel side frames. Hole mounting to fit insulator clevis.

Specification

<p>| | |</p>
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Outside Diameter</td>
<td>300mm</td>
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<tr>
<td>Groove Width</td>
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<tr>
<td>Root Diameter</td>
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<tr>
<td>Weight</td>
<td>7kg</td>
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<tr>
<td>SWL</td>
<td>2400kg</td>
</tr>
</tbody>
</table>

All our blocks are stamped with Head Load SWL T2.

Product No | Description
-----------|-------------
D-736      | Running Out Block
D-1061     | Running Out Block
D-691      | Single Sheave Aluminium Suspension Block