SRW and DRW single and double pair roller guides for wire rod block, dedicated to high speed application to achieve very strict product tolerances and superior surface quality.

Guide features

- Simple and heavy duty design.
- Stainless steel material to withstand the severe environment of high-speed blocks.
- Single adjustment for each roller holders.
- Simultaneous fine adjustment of all rollers, through single central screw, for both SRW and DRW guides.
- Independent vertical adjustment for all rollers.
- Possibility to utilize remote control for guide adjustment.

SRW/DRW grant precise and reliable wire rod and bar guiding up to 140 m/s both on modern delta-type high speed block and on older 90° blocks.

> Minimized need of spare parts and maintenance.
> Available with shorter roller height to be installed closer to the rolling rings to better guide.
> Special design for bearing pre-loading to grant contact between ball bearings and races.
> Air/oil lubrication systems.
> Long-time intervals before maintenance activities, granting long operational time.
> Common components between different SRW and DRW guides.

Media supply

- Standard media supply is done through the sub-base, meaning no external pipes.
- Innovative DELTA-shaped sub-base granting easy, reliable and consistent guide mounting
- Self-centring repetitive installation
- User-friendly installation (easy scale/dust removal).

Utilization of 18 mm rollers and nose piece to guide the product closer to the rolling rings.
SRW and DRW single and double pair roller guides for wire rod block, dedicated to high speed application to achieve very strict product tolerances and superior surface quality.

<table>
<thead>
<tr>
<th>Guide type</th>
<th>Finishing size</th>
<th>Maximum oval</th>
<th>A</th>
<th>B</th>
<th>D max</th>
<th>E max</th>
<th>E min</th>
<th>F</th>
<th>H</th>
<th>P</th>
<th>S</th>
<th>T</th>
<th>U</th>
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</thead>
<tbody>
<tr>
<td>SRW-18</td>
<td>Ø 4.5-10.5</td>
<td>17 x 8.5</td>
<td>181</td>
<td>18</td>
<td>50</td>
<td>55</td>
<td>36</td>
<td>115</td>
<td>18</td>
<td>64</td>
<td>177</td>
<td>136</td>
<td>58.5</td>
</tr>
<tr>
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<td>Ø 5.5-14</td>
<td>23.5 x 11.5</td>
<td>181</td>
<td>13</td>
<td>58</td>
<td>60</td>
<td>40</td>
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<td>24.4</td>
<td>64</td>
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<td>136</td>
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</tr>
<tr>
<td>SRW-30</td>
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<td>34.5 x 17</td>
<td>181</td>
<td>10</td>
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<td>70</td>
<td>50</td>
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<td>30</td>
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<td>136</td>
<td>58.5</td>
</tr>
<tr>
<td>DRW-18</td>
<td>Ø 4.5-10.5</td>
<td>17 x 8.5</td>
<td>196</td>
<td>18</td>
<td>50</td>
<td>55</td>
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</tr>
</tbody>
</table>

Note: narrow version available with width equal to 105 mm (dimension F)

Guide setting tools. Guide setting on workshop and alignment on the mill with standard optic devices or with computerized HILINE.