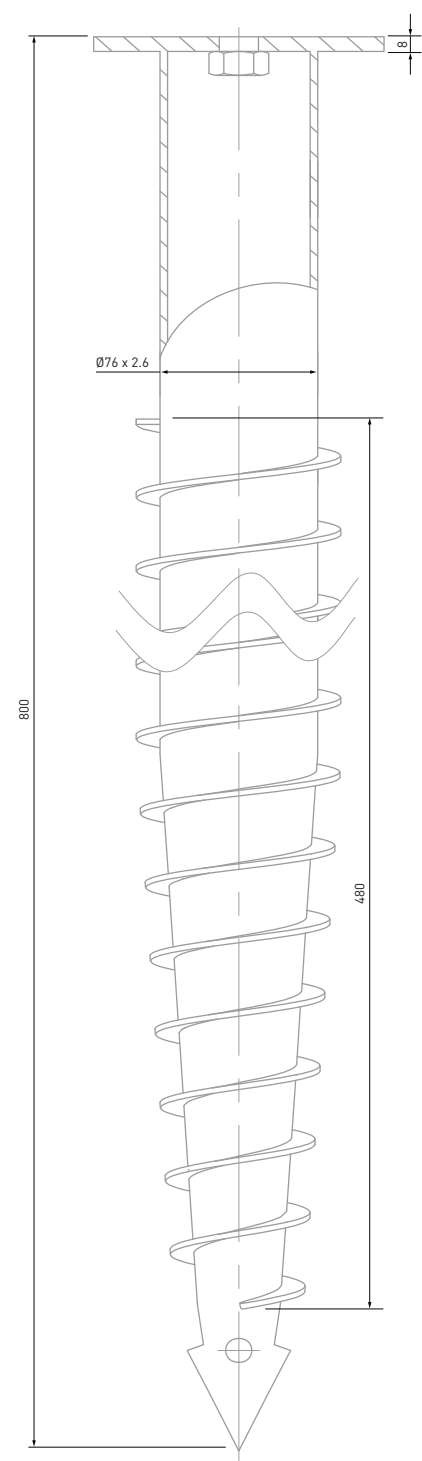
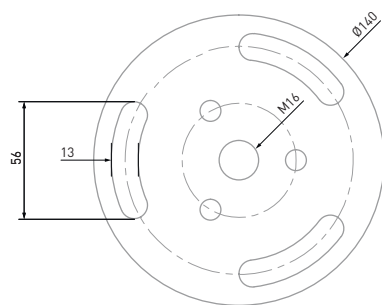


# RDX PRO RF140 M16 76x800-T2.6



<b>Load Capacity</b>	13.5 kN *
<b>Overall Length</b>	800 mm
<b>Weight</b>	5 kg (±8%)
<b>Materials</b>	<p>Tube</p> <ul style="list-style-type: none"> <li>• 76 x 2.6 x 792 mm</li> <li>• Continuous Weld Helix</li> <li>• Grade S235</li> </ul> <p>Flange</p> <ul style="list-style-type: none"> <li>• 140 mm Diameter</li> <li>• 8 mm Thick</li> <li>• Grade S275</li> </ul> <p>Helix</p> <ul style="list-style-type: none"> <li>• 12 mm Depth</li> <li>• 40 mm ± 2 pitch</li> </ul>
<b>Anchor</b>	M16 Captive Nut
<b>Surface</b>	Hot-dip Galvanised Steel, according to BS EN ISO 1461:2009



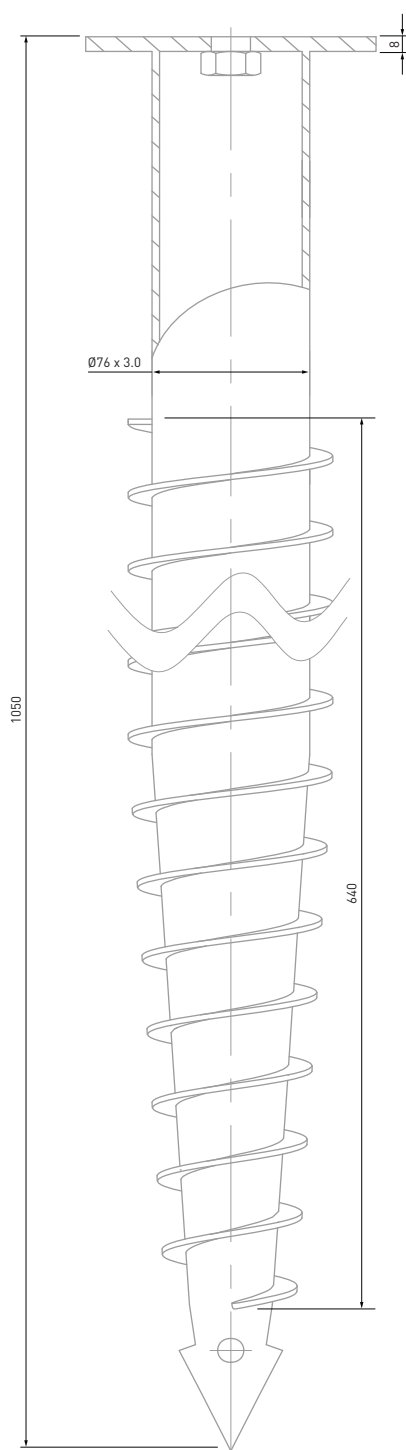
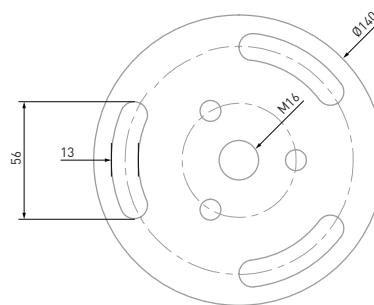
Subject to technical change.

\* Load capacity is determined in soil type, semi-solid loam; RADIX Ground Screws must be selected based on static calculations and results of a site specific ground test. The manufacturer is not liable for damage caused by insufficient or incorrect selection of ground screws.

# RDX PRO RF140 M16 76x1050-T3.0



<b>Load Capacity</b>	16.5 kN *
<b>Overall Length</b>	1050 mm
<b>Weight</b>	8.3 kg (±8%)
<b>Materials</b>	<p>Tube</p> <ul style="list-style-type: none"> <li>• 76 x 3.0 x 1042 mm</li> <li>• Continuous Weld Helix</li> <li>• Grade S235</li> </ul> <p>Flange</p> <ul style="list-style-type: none"> <li>• 140 mm Diameter</li> <li>• 8 mm Thick</li> <li>• Grade S275</li> </ul> <p>Helix</p> <ul style="list-style-type: none"> <li>• 12 mm Depth</li> <li>• 40 mm ± 2 pitch</li> </ul>
<b>Anchor</b>	M16 Captive Nut
<b>Surface</b>	Hot-dip Galvanised Steel, according to BS EN ISO 1461:2009



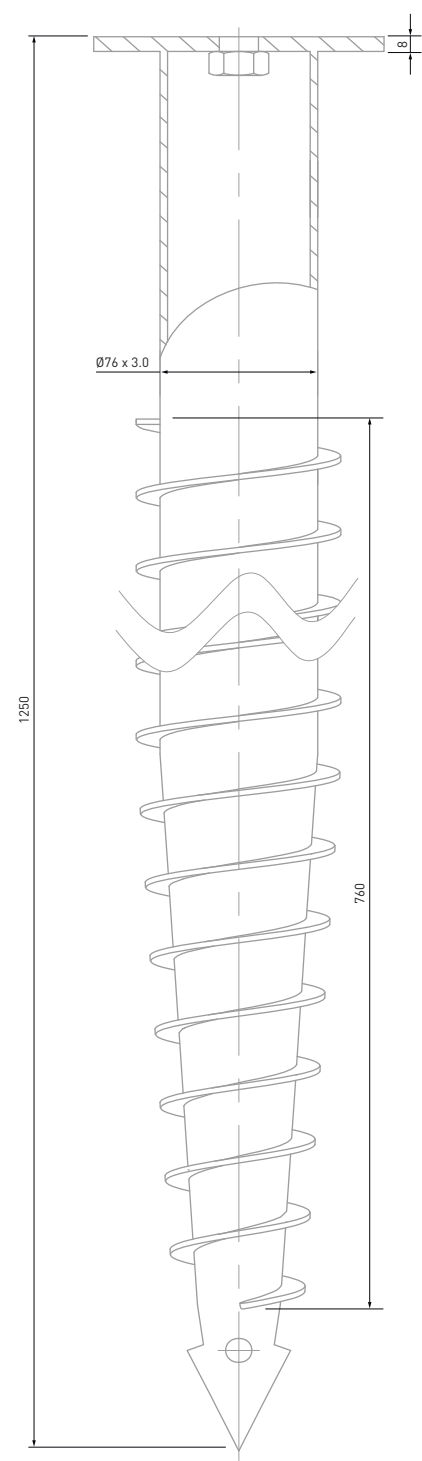
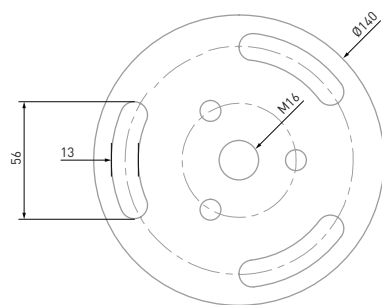
Subject to technical change.

\* Load capacity is determined in soil type, semi-solid loam; RADIX Ground Screws must be selected based on static calculations and results of a site specific ground test. The manufacturer is not liable for damage caused by insufficient or incorrect selection of ground screws.

# RDX PRO RF140 M16 76x1250-T3.0



<b>Load Capacity</b>	25 kN *
<b>Overall Length</b>	1250 mm
<b>Weight</b>	10 kg (±8%)
<b>Materials</b>	<p>Tube</p> <ul style="list-style-type: none"> <li>• 76 x 3.0 x 1242 mm</li> <li>• Continuous Weld Helix</li> <li>• Grade S235</li> </ul> <p>Flange</p> <ul style="list-style-type: none"> <li>• 140 mm Diameter</li> <li>• 8 mm Thick</li> <li>• Grade S275</li> </ul> <p>Helix</p> <ul style="list-style-type: none"> <li>• 12 mm Depth</li> <li>• 40 mm ± 2 pitch</li> </ul>
<b>Anchor</b>	M16 Captive Nut
<b>Surface</b>	Hot-dip Galvanised Steel, according to BS EN ISO 1461:2009



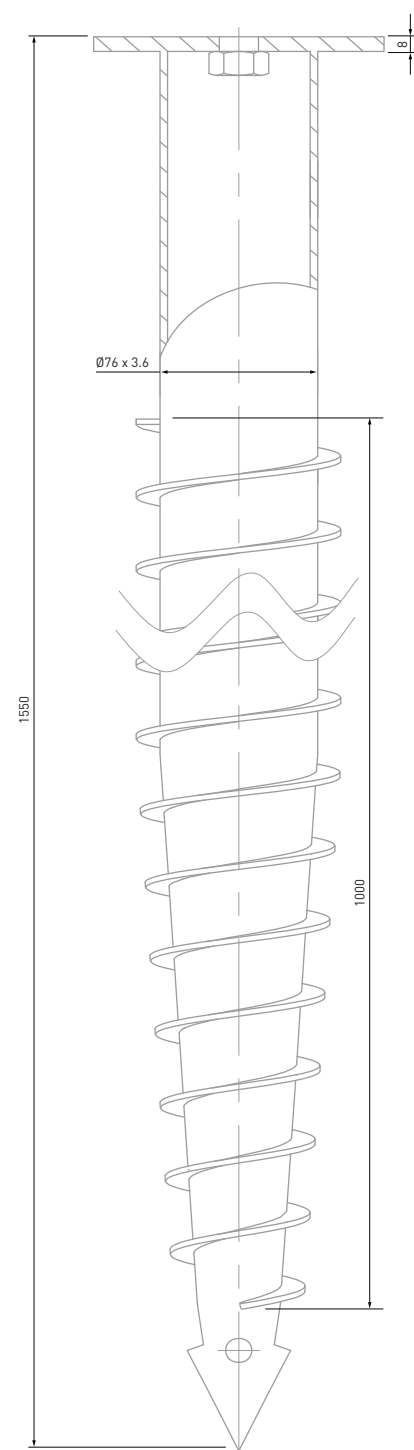
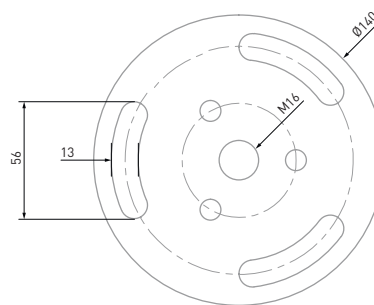
Subject to technical change.

\* Load capacity is determined in soil type, semi-solid loam; RADIX Ground Screws must be selected based on static calculations and results of a site specific ground test. The manufacturer is not liable for damage caused by insufficient or incorrect selection of ground screws.

# RDX PRO RF140 M16 76x1550-T3.6



<b>Load Capacity</b>	35 kN *
<b>Overall Length</b>	1550 mm
<b>Weight</b>	12.8 kg ( $\pm 8\%$ )
<b>Materials</b>	<p>Tube</p> <ul style="list-style-type: none"> <li>• 76 x 3.6 x 1542 mm</li> <li>• Continuous Weld Helix</li> <li>• Grade S235</li> </ul> <p>Flange</p> <ul style="list-style-type: none"> <li>• 140 mm Diameter</li> <li>• 8 mm Thick</li> <li>• Grade S275</li> </ul> <p>Helix</p> <ul style="list-style-type: none"> <li>• 15 mm Depth</li> <li>• 40 mm <math>\pm</math> 2 pitch</li> </ul>
<b>Anchor</b>	M16 Captive Nut
<b>Surface</b>	Hot-dip Galvanised Steel, according to BS EN ISO 1461:2009



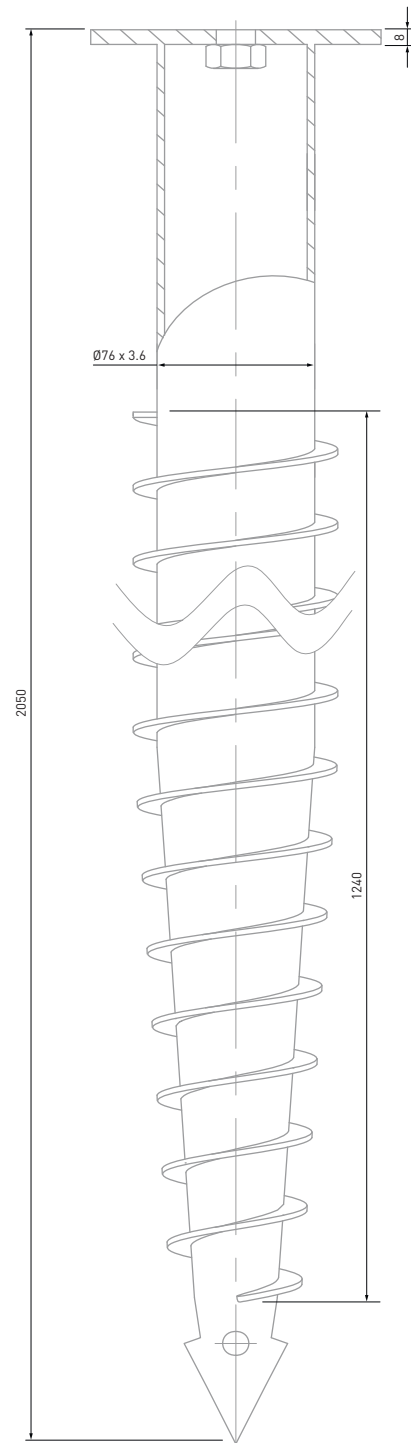
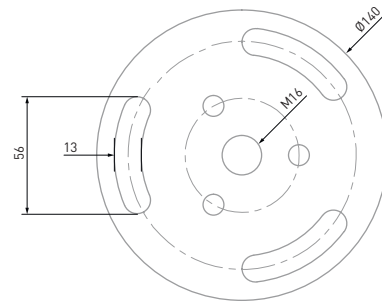
Subject to technical change.

\* Load capacity is determined in soil type, semi-solid loam; RADIX Ground Screws must be selected based on static calculations and results of a site specific ground test. The manufacturer is not liable for damage caused by insufficient or incorrect selection of ground screws.

# RDX PRO RF140 M16 76x2050-T3.6



<b>Load Capacity</b>	45 kN *
<b>Overall Length</b>	2050 mm
<b>Weight</b>	16.7 kg (±8%)
<b>Materials</b>	<p>Tube</p> <ul style="list-style-type: none"> <li>• 76 x 3.6 x 2042 mm</li> <li>• Continuous Weld Helix</li> <li>• Grade S235</li> </ul> <p>Flange</p> <ul style="list-style-type: none"> <li>• 140 mm Diameter</li> <li>• 8 mm Thick</li> <li>• Grade S275</li> </ul> <p>Helix</p> <ul style="list-style-type: none"> <li>• 15 mm Depth</li> <li>• 40 mm ± 2 pitch</li> </ul>
<b>Anchor</b>	M16 Captive Nut
<b>Surface</b>	Hot-dip Galvanised Steel, according to BS EN ISO 1461:2009



Subject to technical change.

\* Load capacity is determined in soil type, semi-solid loam; RADIX Ground Screws must be selected based on static calculations and results of a site specific ground test. The manufacturer is not liable for damage caused by insufficient or incorrect selection of ground screws.