Ductile iron slotted grating

**Product Features:**
- Certified to EN 1433 Load Class E 600 kN 134,900 lbs.
- Uses fiX self-locking system.
- Suitable to use with NW100 channels.
- Manufactured from ductile iron.

**Installation:**
- The trench drain system and grates shall be installed in accordance with the manufacturer’s installation instructions and recommendations.

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**Gratings FILCOTEN® pro – v 200 (8”) with fiX self-locking system.**

<table>
<thead>
<tr>
<th>Item no.</th>
<th>Gratings</th>
<th>Material</th>
<th>Dimension</th>
<th>Load class as per EN-standard</th>
<th>Slot-/Mesh width</th>
<th>Weight</th>
<th>Inlet cross-section sq.inches</th>
<th>Inlet cross-section cm²/m</th>
</tr>
</thead>
<tbody>
<tr>
<td>17020105</td>
<td>Ductile iron slotted grating</td>
<td>ductile iron</td>
<td>19.70”/8.74”/0.78”/0.05” wide x 7.871” slots</td>
<td>E 600 kN (SW 14x200 mm)</td>
<td>500/222/20</td>
<td>18.96</td>
<td>8.6</td>
<td>110.58</td>
</tr>
</tbody>
</table>

**Specification:** FILCOTEN pro-tec NW100, extra heavy duty, (Load Class E 600 kN), ductile iron, reinforced grate is 4.80” (122mm) wide, 19.70” (500mm) long, 0.78” (20mm) high, weighing 8.38 lbs (3.8 kg). The grate has 0.55” (14mm) wide, 3.94” (100mm) long slots, and is Class E load rated - commercial solid tire traffic patterns and impacts from steel struts or metal wheels (forklifts). The grate is secured to the body with four point fiX self-locking (snap-on) system. Ductile iron manufactured and tested according to EN1433 - CE certified.

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**E600kN SW14/100: GJS 17010105**