G-40
Cast Steel Grit

CHEMISTRY
- Carbon: 0.80 to 1.20%
- Silicon: 0.40% min.
- Manganese: 0.60 to 1.20%
- Phosphorus: 0.050% max.
- Sulfur: 0.050% max.

SCREENING

<table>
<thead>
<tr>
<th>Sieve</th>
<th>Opening</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>18</td>
<td>0.0394</td>
<td>0%</td>
</tr>
<tr>
<td>20</td>
<td>0.0331</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>0.0278</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>0.0234</td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>0.0197</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>0.0165</td>
<td>70% min.</td>
</tr>
<tr>
<td>45</td>
<td>0.0139</td>
<td></td>
</tr>
<tr>
<td>50</td>
<td>0.0117</td>
<td>80% min.</td>
</tr>
</tbody>
</table>

HARDNESS

8, M, L and H see reverse side for details

% ROUND
- < 5% round or half round
- L, H - < 5%
- S, M - < 10%

% VOIDS AND HOLLOW
- < 40% major cracks

NON-METALLIC
- < 1% non-metallic material

DENSITY
- > 7.3 g/cc (wet method)

PACKAGING
- 50 lb. polybags - 2,000 lbs per pallet
- 1,700 lb. drums
- 4,000 lb. bulk bags
- Other packaging options available upon request

All abrasives supplied by Metaltec Steel Abrasive Co. are proudly produced, processed and packaged by the team at Metaltec’s Canton, Michigan plant.