

## CERAMIC GRINDING WHEEL - GREEN

The CHEMITOOL green-coloured ceramic grinding wheel is suitable for sharpening and finishing carbide tools. Due to the composition of the grinding wheel, excellent results can be guaranteed even on extremely hard materials.



- ✓ **Excellent sharpening ability**
- ✓ **Effective finishing**
- ✓ **Long tool life**
- ✓ **Green (Use on high hardness products)**
- ✓ **Available from size 100 to 350mm**

CHEMITOOL ceramic grinding wheels are made from silicon carbide of excellent quality and good wear resistance.

Suitable for sharpening on materials that require a good quality cutting finish, as well as preparing the surface to be machined. High material removal rate, maintaining a very long service life.

It is recommended to use on stationary grinders and for best results, at a speed of approximately 35 m/s.



### **Abrasive**

Silicon carbide



### **Suitable for**

Aluminium and carbide tools

### **Compatible Machines**

Stationary bench grinders



| SAP              | Ø (mm) | Thickness (mm) | Ø Hole (mm) |  | R.P.M. |  | EAN           |
|------------------|--------|----------------|-------------|---|--------|---|---------------|
| CHA1303100016080 | 100    | 16             | 13          | 80  | 6700   | 1   | 5604630016926 |
| CHA1303100020080 | 100    | 20             | 13          | 80  | 6700   | 1   | 5604630016919 |
| CHA1303125010080 | 125    | 10             | 20          | 80  | 5400   | 1   | 5604630016902 |
| CHA1303125013080 | 125    | 13             | 20          | 80  | 5400   | 1   | 5604630016896 |
| CHA1303125016080 | 125    | 16             | 20          | 80  | 5400   | 1   | 5604630016889 |
| CHA1303125020080 | 125    | 20             | 20          | 80  | 5400   | 1   | 5604630016872 |
| CHA1303125025080 | 125    | 25             | 20          | 80  | 5400   | 1   | 5604630016865 |
| CHA1303150016080 | 150    | 16             | 32          | 80  | 4500   | 1   | 5604630016858 |
| CHA1303150020080 | 150    | 20             | 32          | 80  | 4500   | 1   | 5604630016841 |
| CHA1303150025080 | 150    | 25             | 32          | 80  | 4500   | 1   | 5604630016834 |
| CHA1303150032080 | 150    | 32             | 32          | 80  | 4500   | 1   | 5604630016827 |
| CHA1303175016080 | 175    | 16             | 32          | 80  | 3850   | 1   | 5604630016810 |
| CHA1303175020080 | 175    | 20             | 32          | 80  | 3850   | 1   | 5604630016803 |
| CHA1303175025080 | 175    | 25             | 32          | 80  | 3850   | 1   | 5604630016797 |
| CHA1303175032080 | 175    | 32             | 32          | 80  | 3850   | 1   | 5604630016780 |
| CHA1303200016080 | 200    | 16             | 32          | 80  | 3350   | 1   | 5604630016773 |
| CHA1303200020080 | 200    | 20             | 32          | 80  | 3350   | 1   | 5604630016766 |
| CHA1303200025080 | 200    | 25             | 32          | 80  | 3350   | 1   | 5604630016759 |
| CHA1303200032080 | 200    | 32             | 32          | 80  | 3350   | 1   | 5604630016742 |
| CHA1303200040080 | 200    | 40             | 32          | 80  | 3350   | 1   | 5604630016735 |
| CHA1303225025080 | 225    | 25             | 32          | 80  | 3000   | 1   | 5604630016728 |
| CHA1303225040080 | 225    | 40             | 32          | 80  | 3000   | 1   | 5604630017299 |
| CHA1303250020080 | 250    | 20             | 32          | 80  | 2650   | 1   | 5604630017282 |
| CHA1303250025080 | 250    | 25             | 32          | 80  | 2650   | 1   | 5604630017275 |
| CHA1303250032080 | 250    | 32             | 32          | 80  | 2650   | 1   | 5604630017268 |
| CHA1303250040080 | 250    | 40             | 32          | 80  | 2650   | 1   | 5604630017251 |
| CHA1303300020080 | 300    | 20             | 32          | 80  | 2250   | 1   | 5604630017244 |
| CHA1303300025080 | 300    | 25             | 32          | 80  | 2250   | 1   | 5604630017237 |
| CHA1303300040080 | 300    | 40             | 32          | 80  | 2250   | 1   | 5604630017220 |
| CHA1303350040080 | 350    | 40             | 32          | 80  | 1920   | 1   | 5604630017213 |
| CHA1303350050080 | 350    | 50             | 32          | 80  | 1920   | 1   | 5604630017206 |

**Note:** The technical information provided, verbally or in writing, is based on our current knowledge and should be regarded as non-binding collaboration. The use of the product is beyond our control, therefore we disclaim all liability for improper use of the product. The customer is responsible for confirming and evaluating (through testing) whether the product is suitable for the process and type of use in question. Our purpose is exclusively to guarantee the quality of the products in accordance with our standards.