

CERAMIC GRINDING WHEEL - WHITE

The CHEMITOOL white ceramic grinding wheel is suitable for sharpening and grinding materials with a rockwell hardness (Hrc) of more than 50. Due to its formulation, the wheel prevents the bluish colouration caused by overheating of the workpiece during the cutting process.



- ✓ **Excellent sharpening ability**
- ✓ **Fast grinding**
- ✓ **Long tool life**
- ✓ **White (Use on high-speed steel products)**
- ✓ **Available from size 100 to 350mm**

CHEMITOOL ceramic grinding wheels are made of aluminium oxide and 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

Aluminium oxide + silicon carbide



Suitable for

Steel, stainless steel (INOX) and high-speed steel

Compatible Machines

Stationary bench grinders



SAP	Ø (mm)	Thickness (mm)	Ø Hole (mm)		R.P.M.		EAN
CHA1302100016060	100	16	13	60	6700	1	5604630015509
CHA1302100020060	100	20	13	60	6700	1	5604630015493
CHA1302125010060	125	10	20	60	5400	1	5604630015486
CHA1302125013060	125	13	20	60	5400	1	5604630015479
CHA1302125016060	125	16	20	60	5400	1	5604630015462
CHA1302125020060	125	20	20	60	5400	1	5604630015455
CHA1302125025060	125	25	20	60	5400	1	5604630015448
CHA1302150016060	150	16	32	60	4500	1	5604630015431
CHA1302150020060	150	20	32	60	4500	1	5604630015424
CHA1302150025060	150	25	32	60	4500	1	5604630015417
CHA1302150032060	150	32	32	60	4500	1	5604630015400
CHA1302175016060	175	16	32	60	3850	1	5604630015394
CHA1302175020060	175	20	32	60	3850	1	5604630015387
CHA1302175025060	175	25	32	60	3850	1	5604630015370
CHA1302175032060	175	32	32	60	3850	1	5604630015363
CHA1302200016060	200	16	32	60	3350	1	5604630015356
CHA1302200020060	200	20	32	60	3350	1	5604630015349
CHA1302200025060	200	25	32	60	3350	1	5604630015332
CHA1302200025060J	200	25	100	60	3350	1	5604630152679
CHA1302200032060	200	32	32	60	3350	1	5604630015325
CHA1302200040060	200	40	32	60	3350	1	5604630015318
CHA1302200040060I	200	40	75	60	3350	1	5604630152686
CHA1302225025060	225	25	32	60	3000	1	5604630015301
CHA1302225040060	225	40	32	60	3000	1	5604630015295
CHA1302250020060	250	20	32	60	2650	1	5604630015288
CHA1302250025060	250	25	32	60	2650	1	5604630017008
CHA1302250032060	250	32	32	60	2650	1	5604630016995
CHA1302250040060	250	40	32	60	2650	1	5604630016988
CHA1302300020060	300	20	32	60	2250	1	5604630016971
CHA1302300025060	300	25	32	60	2250	1	5604630016964
CHA1302300040060	300	40	32	60	2250	1	5604630016957
CHA1302350040060	350	40	32	60	1920	1	5604630016940
CHA1302350050060	350	50	32	60	1920	1	5604630016933

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.