



Inventory number: 21633

Cylindrical grinder
KELLENBERGER 600 U



Technical data

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|----------------------------|--------------|
| Centre height | 125 (175) mm |
| Distance between centres | 600 mm |
| Max. Longitudinal travel | 900 mm |
| Max. transversal travel | 245 mm |
| Grinding wheel: | |
| Diameter | 400 mm |
| Width | 50 mm |
| Bore | 127 mm |
| Grinding wheel speeds: | |
| number (steps) | 3 |
| from | 1500 rpm |
| up to | 2200 rpm |
| Angular displacement | 270 ° |
| Work piece spindle head: | |
| speeds: | |
| stepless | |
| from | 20 rpm |
| up to | 400 rpm |
| rotatable | 360 ° |
| Spindle taper | 5 MT |
| Taper in tailstock: | 3 MT |
| Table angular displacement | 10 ° |
| Table speed: | |
| stepless | |
| from | 0.02 m/min |
| up to | 6 m/min |

| | | |
|-------------------------------|----------|-----------|
| Voltage | 50 Hz 3x | 380 Volt |
| External Grinding wheel motor | | 4 HP |
| Total power required | | 6 kW |
| Machine's weight about | | 2200 kg |
| Overall dimensions machine: | | |
| Length | | 3000 mm |
| Width | | 1750 mm |
| Height | | 1600 mm |
| Various accessories: | | |
| Internal grinding attachment | | |
| Spindle speeds | | 14000 rpm |
| Flange for outer pane | | 1 pce |
| Two-jaw steady rest | | |
| Collet-chuck attachment | | W20 |
| Grinding wheel guard | | |
| Safety device | | |
| Sliding door | | |
| Set of elevation plates | | 50 mm |

















