

Horizontal/Vertical Milling Head

Model: VGCZA



Technical Data:

| | |
|------------------------------|--|
| Maximum transmissible power | 18 kW |
| Maximum transmissible torque | 1.000 Nm |
| Maximum speed | 3.000 rpm |
| Indexing of the axis | A axis: 0°-180° (by pinion-rack system) C axis: Fixed |
| Bodies clamping force | A axis 6.000 kg C axis Fixed |
| Tool clamping force | 14,7 kN (hydromechanic) |
| Tool taper | ISO 50 - DIN 69871 (or others) |
| Pull-stud | DIN 69872 (or others) |
| Bevel gears | Klingelnberg type, ground |
| Spindle's front seal | Labyrinth seal |
| External tool cooling | Yes |
| Taper air jet | Yes |
| Bearings lubrication | Greased for life |
| Bevel gears lubrication | Manual greasing |
| Weight | 400 kg |

Optionally:

Internal tool cooling, form AD, with rotary joint.

Maximum speed S1/S6: 4.000/5.000 rpm (by bearings cooling).

Possibility to fit to different machines, including machines with pick-up interface.



General Dimensions

