

Standard technical data

Axis strokes:

$$X = 3\,500 - 6\,500 \text{ mm}$$

$$Y = 2\,500 - 4\,000 \text{ mm}$$

$$Z = 800 - 1\,500 \text{ mm}$$

$$C = \pm 365^\circ$$

$$A = \pm 110^\circ$$

Axis speed:

$$X = 40 - 60 \text{ m.min}^{-1}$$

$$Y = 40 - 60 \text{ m.min}^{-1}$$

$$Z = 20 - 30 \text{ m.min}^{-1}$$

$$C = 15 - 30 \text{ tr.min}^{-1}$$

$$A = 10 - 20 \text{ tr.min}^{-1}$$

Milling spindle:

$$\text{Power} = 12 - 20 \text{ KW}$$

$$\text{Speed} = 20\,000 - 24\,000 \text{ tr.min}^{-1}$$

Ultrasonic cutters:

$$\text{Knife cutting length} = \text{until } 60 \text{ mm}$$

$$\text{Disk diameters} = 12.7, 25.4 \text{ or } 50.2 \text{ mm}$$