

When to choose a BJP electromagnetic chuck:

The BJP electromagnetic chuck is suitable for difficult grinding of a wide range of parts from a minimum size of $35 \times 35 \times 3$ mm. Due to the combined pole pitch, it also clamps massive parts very well. The electromagnet is operated simply by pressing the button on the remote control for the control unit. This also provides variable adjustment of the force to create optimum conditions for clamping.

APPLICATION TECHNOLOGY CHUCK DIMENSIONS HOLDING FORCE POLES Grinding Electro from 200 x 600 mm 130 N/cm² Transverse

Other important parameters:

 $\begin{array}{ll} \mbox{Min. workpiece size:} & 35 \times 35 \times 3 \, \mbox{mm} \\ \mbox{Regrinding limit:} & 7 \, \mbox{mm} \\ \mbox{Pole pitch:} & T42 \end{array}$

further refined 4+1 mm (steel/brass)

llco:

- + heavy grinding for a wide range of workpiece sizes
- + suitable control unit: EM-CU630

Catalog number		W (mm)	L (mm)	H (mm)	Power input (W)	Weight (kg)
BJP200600)	200	600	98	160	77
BJP300600		300	600	98	215	118
BJP400800		400	800	100	350	212
BJP3001000		300	1000	103	350	201
BJP4001000		400	1000	103	435	269
BJP5001000		500	1000	108	530	352
BJP600100	00	600	1000	113	620	420

