## TECHNICAL

## FEATURES

$>$ Operation at 200, 400 or 800 steps/revolution.
$>$ Motor phase current setting by means of a DIP-SWITCH up to eight possible equidistant values, between $\mathrm{I}_{\mathrm{NF}} \mathrm{min}$. and $\mathrm{I}_{\mathrm{NF}}$ max. values indicated below.

- Automatic current reduction at motor standstill.
$>$ Possibility to switch off motor current with an external logic signal.
$>$ Protection against a short circuit at motor outputs.
$>$ Protection against under-voltage and over-voltage.
$>$ Overheating protection.
$>$ Operation with a single external power supply.
$>$ High efficiency CHOPPER with MOSFET final stage output.
$>$ Electronic resonance damping facility.
$>$ Wide range of possible operating voltages.

|  | $V_{D C}$ range | $I_{\text {NF }}$ min. | $I_{\text {NF }}$ max. | Dimensions |
| :--- | :---: | :---: | :---: | :---: |
|  | (VOLT) | (AMP) | (AMP) | (mm.) |
| GMD 02 | 55 to 85 | 1.6 | 6 | $100 \times 160 \times 45$ |
| GMD 03 | 55 to 85 | 4 | 10 | $100 \times 160 \times 45$ |
| GMD 04 | 95 to 140 | 5 | 12 | $100 \times 160 \times 51$ |
| GMD 06 | 160 to 190 | 5 | 12 | $100 \times 160 \times 5 I$ |



