



J. Helmke & Co.
 Garvensstraße 5
D - 30519 Hannover
 Tel. +49 (0) 511 / 87 03-0
 Fax +49 (0) 511 / 86 39 30
 e-mail: helmke@helmke.de
 Internet: <http://www.helmke.de>

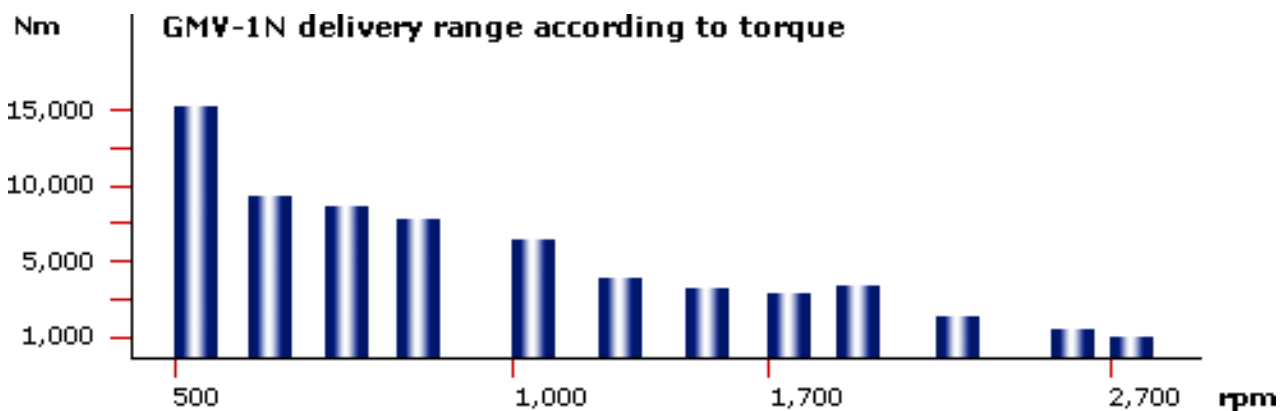
Direct-Current Shunt-Wound Motors Type GMV-1N (Medium Machines)

GMV-1N (fully laminated, compensated)		Conventional applications
Cooling method:	IC 06, IC 37, IC 86 W and IC 0666	Steel and aluminum rolling mills Mixers and kneaders in the rubber industry Paper industry Foil production systems
Degree of protection:	IP 23 to IP 55	

Powerful in frame sizes up to 450.

Helmke DC drives offer reliability and safety and their solid type of construction makes them particularly suitable even for extreme requirements.

All drives fulfill common standards (IEC, DIN/VDE, EN). In addition, the machines are fully laminated, in compact design and laid out for temperature class H.



Urgent need? [Helmke's stock availabilities.](#)