

Permanent Magnet Brake PMK 0,3-0,6



Field of application

- Transport and conveyor application
- Over-load protection
- Application with need of constant braking torque

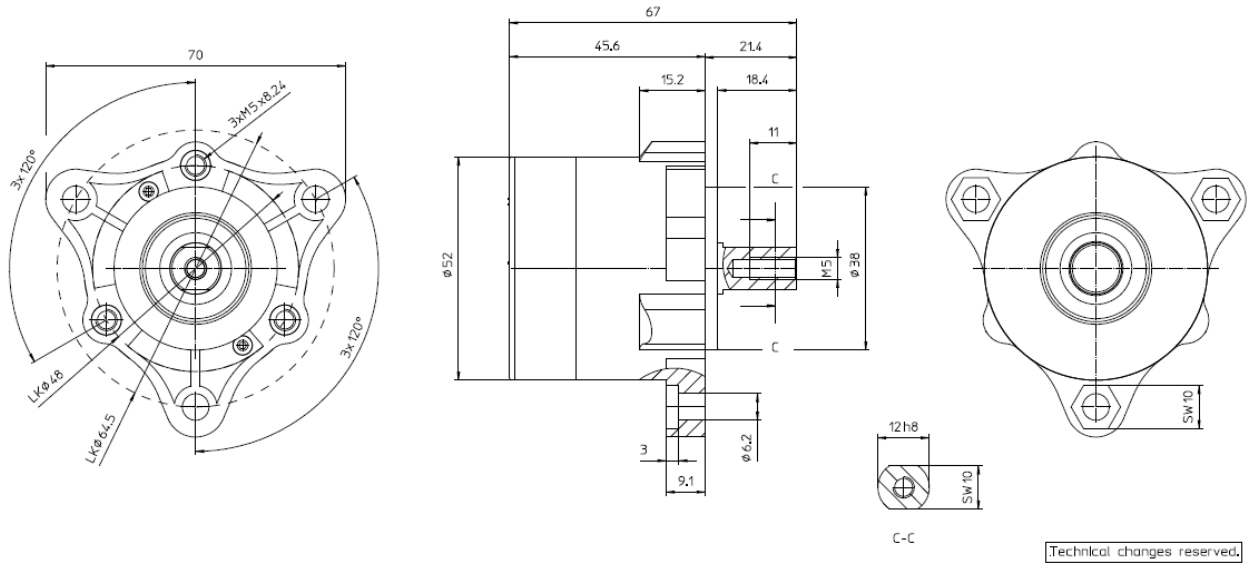
Advantages and properties

- Available from 0,3 Nm – 0,6 Nm
- High running smoothness at low speed
- High torque at low volume
- No operating current necessary
- Quick and easy mounting
- Complete wear and maintenance free
- Cost effective and compact design
- Because of the injection molding housing precise and cheap

Technical data	unit	PMK 0,3	PMK 0,4	PMK 0,5	PMK 0,6
Nominal torque*	Nm	0,3	0,4	0,5	0,6
Max. speed	U/min	380	290	230	200
Power loss	W	12	12	12	12
Moment of inertia	Kgm ² x10 ⁻⁶	0,0034	0,0036	0,0038	0,004
weight	kg	0,35	0,35	0,36	0,36

* +/- 10% torque derivation are admissible
Lower torque on request.

Drawing



Technical changes reserved.

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