

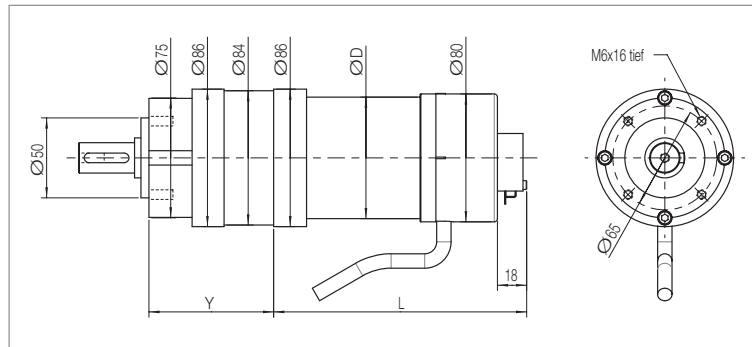
Planetary Gear Motor PMP

Description

- DC motor with permanent magnet: 2-, 4- or multipole
- Gear: 1- or multistage/Plastic or Metal
- Quiet operation
- Long life time of carbon brushes
- Optimised efficiency level
- Easy to be installed and adaptable to application
- Encoder optional
- optional electromagnetic brake

Typical Applications

- Industrial machines
- Material handling
- Door control



Technical Information (further versions possible on request)		
Nominal voltage (non-standard voltages on request)	[VDC]	12, 24, 36, 48, 60
Nominal power	[W]	100–500
No load speed	[rpm]	3–450
Motor diameter D	[mm]	60, 80, 90, 110
Gear: 1-, 2- or 3-stage reduction	[i]	3–512
Mounting	-	frame, flange, etc.
Drive shaft	-	with key, with flange, with thread, milled or teethed
Insulation Protection	Class F IP43	further versions on request
Dimensions	-	L, Y: depending on power, gear, brake and encoder; shaft custom specific