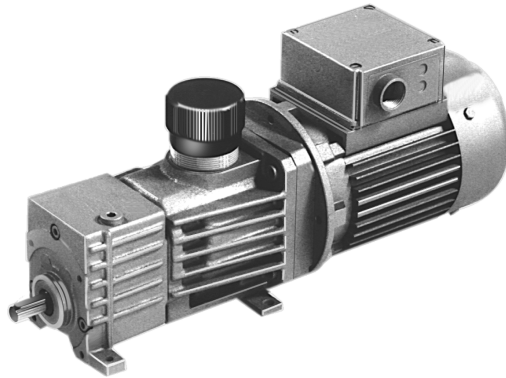




Operating and maintenance instructions

Continuously variable geared motors

MUN/I



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General

The MUN/I drive is a mechanical, infinitely variable allsteel drive. A steel ball, which is acting between two axially displaced hollow cones, is the power transmission. The position of this steel ball can be varied by a moveable setting roller. The MUN/I drive can be delivered with free inputshaft or with a fitted electric motor on the inputside.

Mounting Position

The transmission parts of the MUN/I Drive run in an oil bath in a completely closed housing and so it can be used in any position.

Power Supply

If there is a motor fitted to the MUN/I Drive, you will find the wiring diagramm in the terminal box of the motor. The connection of the electric motor to the mains supply should be made by a qualified person only.

Setting in Motion

MUN/I Drives are delivered in working condition. Speed is adjustable at rest and in motion, both rotations, clockwise and anticlockwise are permissible.

Temperature

In operating the temperature of the MUN/I Drive or the motor can increase up to 70 degree, this is normal and harmless. CAUTION. The cooling air stream of the motorventilator must not prevented.

Mounting

For mounting sprockets or pulleys into the outputshaft, use the threaded hole. (Do not hammer or press).

Lubrication

MUN/I Drives are filled with a special oil, lubricated for life and maintenance-free. Only with this oil, full powertransmission and lifetime is guaranteed. In case of oil leaks or after dismantling for repair, use only original oil.