BUEHLER DC GEAR MOTORS

CAR GLASS AUTUATOR

DESCRIPTION:

- High performance actuator
- Excellent vibration stability, can be used without external damping springs
- Extra wide adjustment angle
- Lowest audible noise
- Continuous manual adjustment
- Long life, robust design
- Several mirror plates optional

ARTICLE 1.43.007.XOX.X5X



The illustrated actuator is representative for the platform.

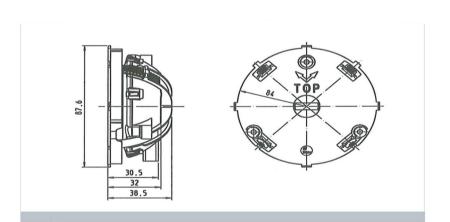
MEMORY-VERSION 1.43.007.x5x:

- Integrated potentiometer for position recognition and parking aid
- ullet Low hysteresis \Longrightarrow good reproducibility
- Long life endurance of the potentiometer
- Different potentiometer values and configurations available
- Integrated small 7 terminal standard connector

STANDARD-VERSION 1.43.007.x0x:

Integrated 3 terminal standard connector

You can find the motor to meet your individual needs in the Internet by using the search-program at www.buehlermotor.de.



HPA-Technology

		NEW		
Technical Characteristic				
Actuator Torque	mNm	450 - 900		
Adjustment Torque, manual	mNm	900 - 1500		
Current Consumption, during Movement	mA	60 - 120		
Current Consumption, during Clutch Operation	mA	90 - 150		
Travel Speed	°/s	3.4 - 4.5		
Adjustment Angle	0	30 ± 2°		