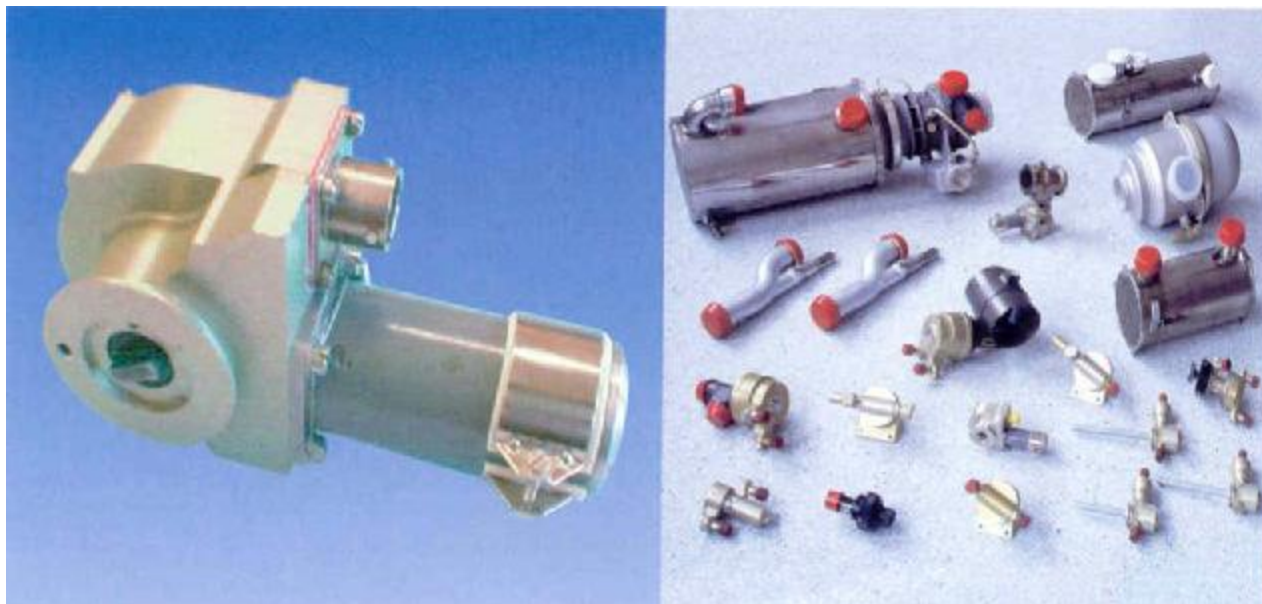


# GEARED MOTOR LUN 5668-8



The geared motor is designed for driving the closing valve LUN 5663-8 and other equipment of aircraft systems, for which is torque and robustness are applicable

## Technical Data

Maximum operating torque	3 Nm
Clutch slipping torque	4.75 to 6 Nm
Time of output shaft motion from one extreme Position to the other	1.4 MPa
- no load with normal conditions	1.2 s
- at maximum torque	2 s
- at extreme conditions (18V) at temperature $-54^{\circ}\text{C}$	8 s
at temperature $+85^{\circ}\text{C}$	3.5 s
Offset angle	$90^{\circ} \pm 3^{\circ}$
Nominal voltage	28 V DC
Nominal current (with 28V DC in normal environment)	1.1 A $^{+20\%}$ $^{-30\%}$
Voltage range	18 to 31 V
Working environment	$-55^{\circ}\text{C}$ to $+85^{\circ}\text{C}$
Weight	max. 0.45 kg

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Dimensions (mm)

