

TORQUE MOTOR

T03-600-125-VAK

VACUUM & ULTRA-HIGH VACUUM

RELIABLE • PRECISE • ADAPTABLE



PROCESS
AUTOMATION

TORQUE MOTOR T03-600-125-VAK

small swivel/rotary motor
- with water cooling -

VACCUUM RANGE	2×10^{-7} mBar
NOMINAL TORQUE	3 Nm
PEAK TORQUE	15 Nm (for 2s)
NOMINAL CURRENT	2.8 A
PEAK CURRENT	12.78 A
VOLTAGE (int. circuit)	125 V
ROTATIONAL SPEED	600 rpm



MECHANICAL PARAMETERS

customer-specifically adaptable
- individual system solutions -

HOLLOW SHAFT	37 mm
OUTER DIAMETER	133 mm
OUTER DIAMETER flange	153 mm
MOTOR DEPTH	115 mm
WEIGHT	7 kg
WATER COOLING connection	1/8"
BODY	stainl. steel or aluminum