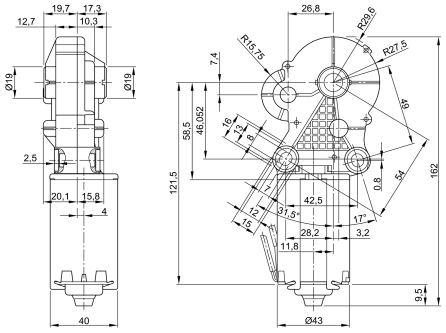
Series GMPD
Motor type 406 317

Design Data	
Commutation	Brushed
Direction of rotation	Bi-directional
Bearing type	A:Sleeve - B:Sleeve

0320 AR



Performance data		
Rated voltage [V]	U_N	24
MAx.Drehmont	M_N	26.0
No-load speed [min^{-1}]	n_0	37.0
Nominal power [W]	P_N	36.3
Nominal current [A]	I_N	4.0
Nominal force [kN]	F_N	0.00
Duty cycle		s3

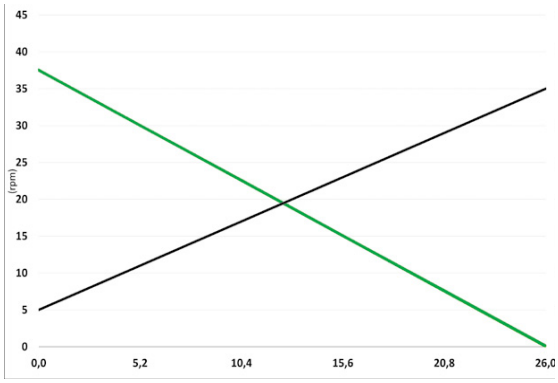
Sensor data	
Pulses	0
Output channels	0

Other data	
Gear ratio	157.5:1
Gear wheel material	plastic
Suppression components	7,5µH, 47nF, (0,47µF)
Enclosure class	IP 40
Weight [kg]	0.440

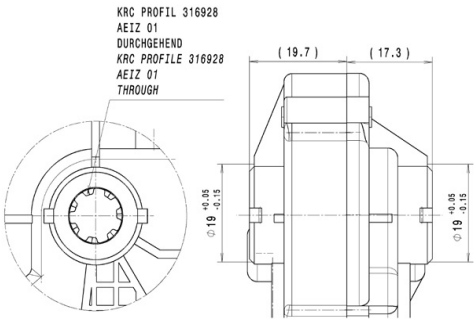
Remarks:

Motor picture

Characteristic curves

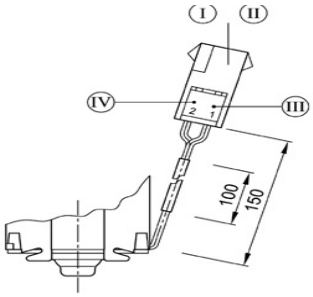


Output shaft drawing (W),



I through Profile KRC 316928 AEIZ 01

Connector layout (K)



I Terminal 1, black
II Terminal 2, blue

tap housing 365057-1, **timer contacts** 928781-5
mating with **receptacle housing** 365058-1,
timer contacts 927768-1
1 black motor, **2 blue** motor