

# DC Gear Motor

## P20ZSZ280

### DC Gear Motor

#### General Specifications

Ø20 mm  
3 VDC  
78.5 mNm

*Customized solutions on request.*



#### Electrical Specifications

Model	Voltage	No-load Current	No-load Speed	Rated Current	Rated Speed	Rated Torque	Max. Momentary Tolerance Torque	Gear Ratio
	VDC	A	rpm	A	rpm	mNm		
P20ZSZ140-03160-40	3	0.2	150	0.35	120	68.6	1.5	1:40
P20ZSZ280-03110-40	3	0.18	110	0.3	90	78.5	2.2	1:40

Typical values at ambient temperature of approx. 20°C. Tolerance ±10%.

#### Mechanical Dimensions

