



Model = _____
Rated Power = 100 W

$$\begin{aligned} \text{Voltage} &= \frac{24}{AC} \text{ V} \\ \text{Output Current} &= \end{aligned}$$

Rated Speed =	1,000	rpm
Rated Torque =	0.95	N-m

Model = BMM20
Displacement = 19.90 cm³/rev

Flow =	20	Li./min
Working Pressure =	1,700	kPa

Speed =	998	rpm
Torque =	1	N-m

Cyl. No.	Cyl. Str.	Cyl. Dia.	Rod Dia.	Pressure End	Cap End Area	Rod End Area	Pressure	Force	Force Radius	Force Angle	Torque
	(m)	(m)	(m)		(m ²)	(m ²)	(kPa)	(kN)	(m)	(deg)	(kN-m)
1.00	0.30	0.10	0.05	Rod	0.0079	0.0059	1,700.00	10.01	0.49	0.00	0.00
2.00	0.30	0.10	0.05	Cap	0.0079	0.0059	1,700.00	13.35	0.41	161.00	1.80
3.00	0.30	0.10	0.05	Cap	0.0079	0.0059	1,700.00	13.35	0.24	160.00	1.11
4.00	0.30	0.10	0.05	Rod	0.0079	0.0059	1,700.00	10.01	0.24	21.00	0.87
5.00	0.30	0.10	0.05	Rod	0.0079	0.0059	1,700.00	10.01	0.41	19.00	1.35
Net Torque, kN-m											5.13

[illegible]