



### CAUTION



Please note that the GPLE22 gearboxes are only available together with a motor.

### TECHNICAL DATA

<b>IP Protection (Except Shaft Output)</b>	IP43
<b>Service Life*</b>	10000
<b>For Motor Size</b>	NEMA 8, NEMA 11, NEMA 17
<b>Operating Temperature</b>	-25 to +90 °C
<b>Admissible Axial Shaft Load</b>	20 N
<b>Admissible Radial Shaft Load</b>	20 N
<b>Max. Input Speed</b>	4500 rpm

\*The estimated service life is an approximate value based on the listed nominal torques and an ambient temperature of 30 °C. There are no data available for differing conditions as the environmental factors and operating conditions may vary greatly.

### VERSIONS

Type	Reduction Ratio	Rated Output Torque Nm	Efficiency %	Max. Backlash (arc minutes)	Moment of Inertia kg mm <sup>2</sup>	Length „L“ mm	Flange Length L1 mm	Weight kg
GPLE22-2S-9	9	1.5	80	55	0.09	34	4.4	0.1
GPLE22-2S-12	12	1.5	80	55	0.09	34	4.4	0.1
GPLE22-2S-15	15	1.5	80	55	0.09	34	4.4	0.1

### DIMENSIONS (IN MM)

