



Full-load Efficiency : 96%

Operating Temperature : $-40^\circ \sim +90^\circ$

Rated Input Speed : 3000min^{-1} Maximum Input Speed : 6000min^{-1}

Lubrication Method: Synthetic Grease
(Long-life Lubrication)

Mounting Position: Any

Average Service Life : 20000h

Backlash (Precision Type) : $< 5 \text{ arcmin}$

Backlash (Economy Type) $< 7 \text{ arcmin}$

Parameter	Transmission Ratio	15	16	20	25	28	30	35	40	50	70	100
Rated Output Torque (Nm)		35	45	45	44	45	35	44	45	44	40	22
Stopping Torque (at Failure) (Nm)		2 × Rated Output Torque										
Moment of Inertia (Kg·cm ²)		0.14	0.14	0.13	0.13	0.14	0.13	0.13	0.13	0.13	0.13	0.13
Permissible Radial Load (N)		920										
Permissible Axial Load (N)		630										

PARTS

SE70-14-L2