

SIMOTICS S-1FG1 - Geared motor Bevel gearbox K109 Motor CT 600V AH100 Mmax=280Nm Encoder: AS24DQI-88 / AS24DQI-72 Foot-mounted des.; transmission ratio i=6,83 N1max=4500rpm; N2max=659rpm; M2max=1320Nm; D14:Mounting pos. M4-A E01: Angle of rotation Y axis 5° G48: Oil expansion unit 1.5 l G97: Bonded final stage K12: OEL CLP ISO PAO VG220 K82: Manual brake release with check N34:Spring-operated brake M2BR=80Nm Q92: Connector position at bottom Q94:Connector outlet direction fixed Q95:Position manual venting bottom R72:Encoder for low temperature R92:Screw pl(*)

Further information

Industry Online Support (Manuals, Catalogs, Certificates, FAQ, ...)
<https://support.industry.siemens.com/cs/products?mfn=ps&lc=en-WW>
Industry Mall (Online ordering system)
<https://mall.industry.siemens.com>

