NLGTM **Technical Data Sheet GEUC-12CNF** Belt U-114 · Food Slicer · Food conveyor **Applications** · Conveyor for lightweight material Item Description Remarks ①Polyurethane (Textured surface, Light green) Specification 2PES Fabric Construction Antistatic Yes Width 10 to 1,500 [mm] Dimensions Length 700 to 100,000 [mm] Thickness 2.0 [mm] Finger Joint Joint or Skiver Joint Tensile strength Test speed: 50 mm/min 120 [N/mm] Elongation at break Ambient condition: 23°C,50%R.H. 20 [%] Standard elongation 0.5 [%] Tension at 0.5 [%] 1 [N/mm] Ambient condition: 23°C,50%R.H. Properties φ25 [mm] (Finger Joint) Minimum pulley dia. φ50 [mm] (Skiver Joint) Periodically case: -20 to 80°C Operating temp. -30 to 100 [°C] Coefficient of 0.4 to 0.5(Steel) Both side Measurement condition: 7kPa, 1mm/s friction Ambient condition: 23°C,50%R.H. Mass 1.9 [kg/m2] · Non-fray fabric. · Anti-microbial and Anti-mold. · Heat and wet resistance. · Low shrinkage. NITTA CORPORATION **Industrial Products Div.**