NLGTM **Technical Data Sheet GUSRB-14ANL** U-118 · Inclined and declined conveyor · Conveyor for middleweight material **Applications** Item Description Remarks 1)Low-hardness polyurethane (Longitudinal groove pattern, Green) Specification 2PES Fabric 3Low-noised PES Fabric Construction (White) Antistatic Yes Width 10 to 1,500 [mm] Dimensions Length 700 to 100,000 [mm] Thickness 2.1 [mm] Finger Joint Joint or Skiver Joint Tensile strength Test speed: 50 mm/min 140 [N/mm] Elongation at break 15 [%] Ambient condition: 23°C,50%R.H. Standard elongation 0.5 [%] Tension at 0.5 [%] 2 [N/mm] Ambient condition: 23°C,50%R.H. Properties φ40 [mm] (Finger Joint) Minimum pulley dia. φ60 [mm] (Skiver Joint) Operating temp. -20 to 80 [°C] Coefficient of Measurement condition: 7kPa, 1mm/s Over 1.0(Steel) Polyurethane side friction 0.2 to 0.25(Steel) Fabric side Ambient condition: 23°C,50%R.H. Mass 1.8 [kg/m2] • Top surface is high friction. · Low-noise NITTA CORPORATION Industrial Products Div.