## **NLG**<sup>TM</sup> **Technical Data Sheet** type WU-12DG Belt U-009 Food Conveyor · Conveyor for middleweight material **Applications** · Accumulation conveyor Item Description Remarks ①PES Fabric (White) Specification ②Polyurethane Construction Antistatic Yes Width 10 to 1,500 [mm] Dimensions Length 700 to 100,000 [mm] Thickness 1.1 [mm] Skiver Joint Joint Tensile strength 120 [N/mm] Test speed: 50 mm/min Elongation at break Ambient condition: 23°C,50%R.H. 15 [%] Standard elongation 0.5 [%] Tension at 0.5 [%] 2 [N/mm] Ambient condition: 23°C,50%R.H. Properties φ40 [mm] Minimum pulley dia. Operating temp. -20 to 80 [°C] Coefficient of Measurement condition: 7kPa, 1mm/s 0.2 to 0.25(Steel) Both side friction Ambient condition: 23°C,50%R.H. Mass 1.0 [kg/m2] · Both side fabric has conductivity. NITTA CORPORATION **Industrial Products Div.**