Technical NITTA BELT POLY Data Sheet Belt type MH-2500 P-045 Ticker rubber side is used for driving side **Applications** Item Remarks Description 1)NBR (Textured Pattern, Blue) Specification ②PA Fabric (1) Construction ③PA Film 4)NBR (Textured Pattern, Black) Antistatic Yes Width 20 to 300 [mm] Dimensions Length 1,500 to 103,000 [mm] Thickness 5.0 [mm] Skived joint Joint Adhesive Polybond A and E Tensile strength 750 [N/mm] Test speed: 50mm/min Elongation at break Ambient condition: 23°C,50%R.H. 20 [%] Standard elongation 2 [%] Tension at 2 [%] Ambient condition: 23°C,50%R.H. 37.5 [N/mm] Minimum pulley dia. 250 [mm] Operating temp. -20 to +80°C Coefficient of 0.5 to 0.6(Steel) (Blue side) Measurement condition: 7kPa, 1mm/s friction 0.5 to 0.6(Steel) (Black side) Ambient condition: 23°C,50%R.H. Mass 6.0 [kg/m2] Heavy Duty Power Transmission Features **Industrial Products Div.**