HUATAO Intermediate Belt Technical Data

Silicone-impregnated polyester belt for intermediate transfer. Check pulley diameter, weave and spiral joint before ordering.

Parameter	Listed value
Model	HT-ZJ001
Material	PET with silicon coating
Weight	1250 g/m²
Thickness	1.65 mm
Air Permeability	0
Wire Diameter of Warp	0.36 * 0.63 mm
Wire Diameter of Weft	0.50 / 5 cotton wire
Density of Warp	17 root / cm
Density of Weft	13 root / cm
Acid and Alkali Resistance	5 - 8 pH
Min Pulley Diameter	10 mm
Tensile Force	1140 N/cm
Operating Temperature Admissible	180 °C
Joint	Spiral Joint

What to check before ordering

Confirm the smallest pulley, installed width and length, joint and actual operating temperature. Match the weave and surface to the existing belt.