



1. **Dimensions:**
 - Pulley diameter: 100 mm
 - Shaft diameter: 20 mm
 - Belt width: 25 mm
 - Distance between pulleys: 150 mm
 - Motor shaft diameter: 10 mm
 - Motor shaft length: 50 mm
 - Motor shaft offset: 10 mm
 - Motor shaft angle: 45 degrees
 - Motor shaft material: Steel
 - Motor shaft finish: Polished
 - Motor shaft tolerance: ±0.01 mm
 - Motor shaft surface roughness: Ra 0.1 μm
 - Motor shaft hardness: HRC 60
 - Motor shaft strength: 1000 N
 - Motor shaft speed: 1000 RPM
 - Motor shaft torque: 10 Nm
 - Motor shaft life: 10,000 hours
 - Motor shaft cost: \$100
 - Motor shaft weight: 100 g
 - Motor shaft length: 50 mm
 - Motor shaft diameter: 10 mm
 - Motor shaft material: Steel
 - Motor shaft finish: Polished
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QUESTION



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