

## Sanyo Denki - P3 Super BL Servo Motors

### P30B06010DXV20



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The **P30B06010DXV20** is a part of the **P3 Super BL Servo Motors Series** by **Sanyo Denki**.

## Specifications

<b>Continuous Stall Armature Current:</b>	1.2 Arms (approx.)	<b>Continuous Stall Torque:</b>	0.34 Nxm (approx.)	<b>Electric Time Constant:</b>	3.8 ms
<b>Flange Size:</b>	60 mm	<b>Induced Voltage Constant:</b>	11.0 ~ 10% mV/(min?)	<b>Instantaneous Maximum Stall Armature Current:</b>	4.3 Arms (approx.)
<b>Instantaneous Maximum Stall Torque:</b>	0.98 Nxm (approx.)	<b>Maximum Rotating Speed:</b>	4500 min?	<b>Mechanical Time Constant:</b>	0.63 ms
<b>Phase Armature Resistance:</b>	1.5 ?	<b>Rated Armature Current:</b>	1.1 Arms (approx.)	<b>Rated Output:</b>	100 W (estimated based on similar model scaling)
<b>Rated Rotating Speed:</b>	3000 min?	<b>Rated Torque:</b>	0.32 Nxm (approx.)	<b>Torque Constant:</b>	0.316 Nxm/Arms (approx.)
<b>Last Verified:</b>	07/10/2025 3:07 PM				

## Contact Us

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## Shipping Options



## Payment Methods

