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## **SUNGIL - FLEXIBLE SHAFT COUPLING, SDWA**

SDWA-31C-6X6 SDWA-31C-6X6

- Maintenance free
- · High torsional rigidity
- Low inertia
- For 3mm to 50mm diameter shafts
- Supplied machined to shaft requirements



## PRODUCT DESCRIPTION

SDWA is a robust, three-part precision coupling which is able to withstand speeds of up to 3000 rpm and a max. torque of 44 Nm.

Its unique design means that it provides galvanic separation and is easy to install.

Able to withstand angle deviations of up to 0.5°.

## **TECHNICAL DATA**

Angle deviation       3 °         Axial displacement       0.4 mm         Dimension D1       6 mm         Dimension D2       6 mm         Parallel displacement       0.2 mm		
Dimension D1 6 mm  Dimension D2 6 mm  Parallel displacement 0.2 mm	Angle deviation	3°
Dimension D2 6 mm  Parallel displacement 0.2 mm	Axial displacement	0.4 mm
Parallel displacement 0.2 mm	Dimension D1	6 mm
	Dimension D2	6 mm
	Parallel displacement	0.2 mm
Torque max 6	Torque max	6
Torque max 6	Torque max	6





