

## SUNGIL NO BACKLASH DISC **CONNECTION, SD 0.5 - 6 NM**

SDS-64C



- No play
- · Able to withstand certain angular deviation between the shafts
- 0.5 6 Nm, up to 12 000 rpm
- For 3mm to 50mm diameter shafts
- Supplied machined to shaft requirements



## PRODUCT DESCRIPTION

SD is a 3-part robust precision coupling from Sungil.

It is highly resistant to oil and chemicals and works superbly together with a stepper motor.

SD is a no backlash shaft coupling

## **TECHNICAL DATA**

| Angle deviation       | 1.5 °  |
|-----------------------|--------|
| Axial displacement    | 0.2 mm |
| Parallel displacement | 0 mm   |
| Torque max            | 62     |