

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

SDAA-42C

- 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       | 3 °    |
| Axial displacement    | 0.5 mm |
| Parallel displacement | 0.4 mm |
| Torque max            | 12     |