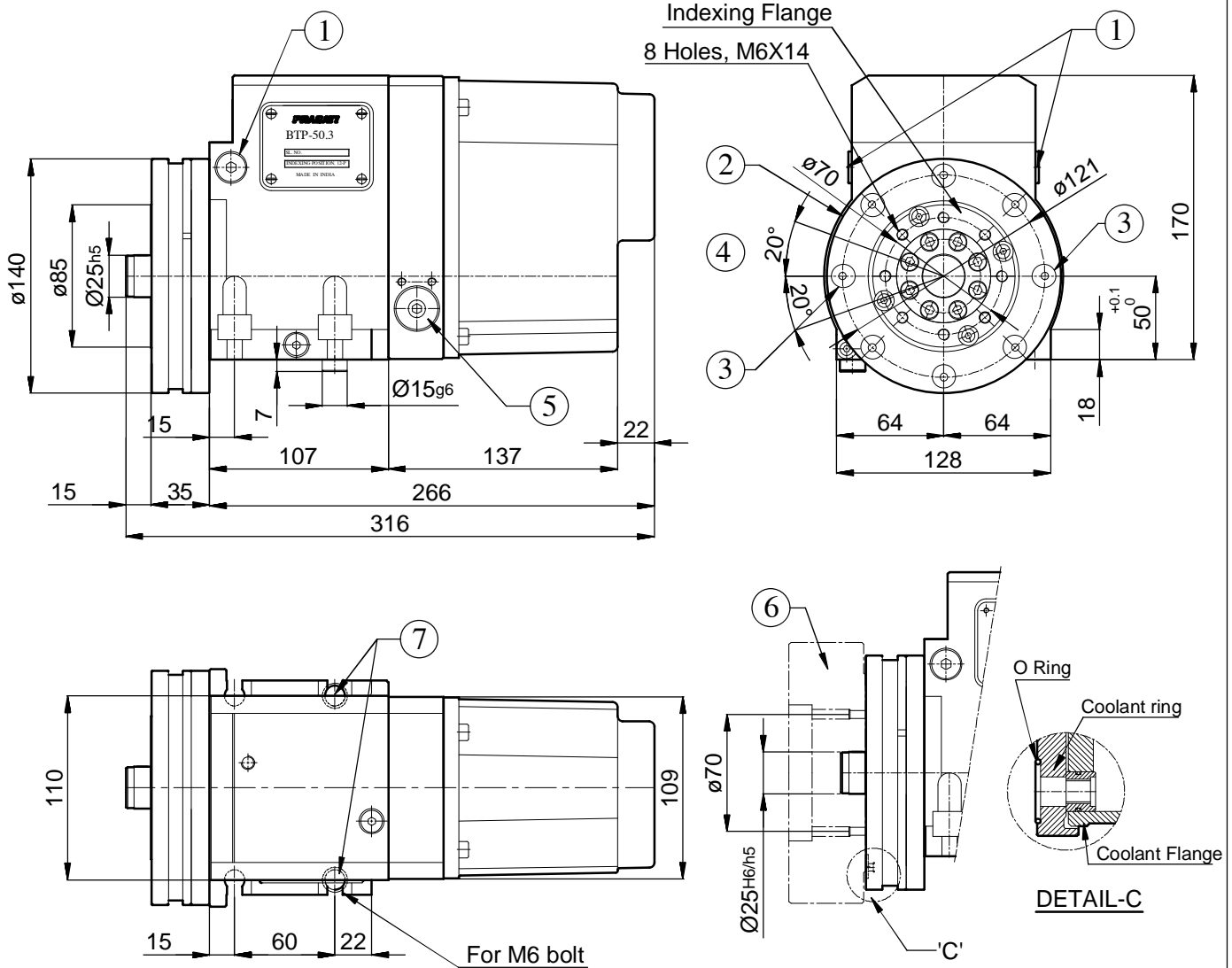


PRODUCT

TOOL TURRET

MODEL

BTP-50.3-8P

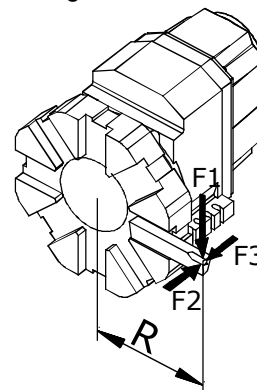


1. Coolant inlet from either side, BSP Thread size 3/8", 2. Coolant flange can be clamped to indexing flange at a suitable angular position depending on the indexing positions, 3. Alternate positions of coolant outlet valve, 4. Adjustment range of coolant outlet valve, 5. Electrical Connection 1/2"BSP, 6. Tool Disc, 7. Turret alignment pin.

Technical Specification

| | | |
|---------------------------------|-------------------|--------|
| Inertia of transportable masses | kg-m ² | 0.25 |
| Indexing time for 8 station. | 45° | S 0.35 |
| | 90° | S 0.60 |
| | 180° | S 1.20 |
| Indexing time for 12 station. | 30° | S 0.35 |
| | 90° | S 0.85 |
| | 180° | S 1.70 |
| Indexing frequency. | min ⁻¹ | 12 |
| Repeat positioning accuracy. | S | ±2 |
| Indexing accuracy. | S | ±6 |
| Total weight without Tool disc. | kg | 22 |

Loading details.

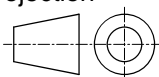


| | |
|--------|--------|
| F1 x R | 400 Nm |
| F2 x R | 350 Nm |
| F3 x R | 160 Nm |

Scale

1:4

Projection



PRAGATI AUTOMATION PVT. LTD.

BANGALORE

Date

10.12.15

Drawing No.

DB09