## DPC613 8.75 X 4"

## **TECHNICAL SPECIFICATIONS**

| Blades         |      | 6                     |
|----------------|------|-----------------------|
| Cutter sizes   |      | 13mm, 11mm            |
| Nozzles/ports  |      | 1/2" series ports     |
| Throat/port mi | inor | 6                     |
| Total cutters  |      | 40                    |
| Face cutters   |      | 14                    |
| Backup cutter  | 'S   | 4                     |
| Gauge cutter   | S    | 12                    |
| Cutter exposu  | ıre  | 0.20                  |
| Gauge length   |      | 2.0 in (50.8 mm)      |
| Junk slot area | 3    | 9.52 in <sup>2</sup>  |
| Face volume    |      | 43.50 in <sup>3</sup> |
| Overall length | 1    | 12.575in (319.41mm)   |
| Bit connection | 1    | Customer specific     |



| Rotary Speed   | Suitable for rotary,<br>motor, and RSS<br>applications |  |
|----------------|--|--|
| Flow rate      | 130 - 530 GPM<br>600 - 2,000 LPM                       |  |
| Weight on bit  | 4,500 - 22,500 lbs<br>2,000 - 12,000 daN               |  |
| Make up torque | M/U TQ. 24,000   |  |

## **FEATURES AND BENEFITS**

Premium cutting structure Steel body Superior hardface Superior gauge protection



