



# CC SERIES

## ***The CC Series of close-coupled pumps: an economically compact solution.***

With lots of pump performance in a small space, the CC Series is ideal for package pumping skids or applications where space is limited. By eliminating the need for adapters, reducers, couplings, bases, and guards, the CC Series eliminates the need for maintenance of these components, saving on the total cost of ownership.

### ***Industries and Applications***

|                     |                               |
|---------------------|-------------------------------|
| Drilling chemicals  | Glycol solutions (antifreeze) |
| Filtering waste oil | Lube oil                      |
| Fuel oil            | Machine tool coolants         |

### **SIMPLICITY**

- Mounts directly to NEMA C-face motor
- No additional parts required
- Designed to run at standard motor speeds

### **DURABILITY**

- Cast-iron construction
- Ductile iron rotor and idler gears
- Exceptional life

### **STANDARD FEATURES**

- Carbon bushing idler gear
- Single Viton mechanical seal
- Internal relief valve
- Opposite NPT threaded ports



## APPLICATION RANGE

- Pressure to 100 PSI
- Viscosity to 10,000 SSU
- Temperature 375°F for Viton seal

## AVAILABLE FEATURES

- Tungsten carbide idler bushing
- Tungsten carbide idler pins

### CC SERIES FLOW RANGES

| MODEL | CC09 | 6.1 to 9.2 GPM   |
|-------|------|------------------|
|       | CC15 | 10.8 to 16.2 GPM |
|       | CC20 | 14.4 to 21.8 GPM |
|       | CC30 | 21.4 to 32 GPM   |

### CC SERIES FLOWRATE AT 1750 RPM

|       |      | GPM | LPM |
|-------|------|-----|-----|
| MODEL | CC09 | 9   | 34  |
|       | CC15 | 15  | 57  |
|       | CC20 | 20  | 76  |
|       | CC30 | 30  | 114 |

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