

## CBD-F3 Gear Pumps



### How to order

| CB        | D              | -F             | 3               | 6                                              | P1                                                                                                           | **                               |
|-----------|----------------|----------------|-----------------|------------------------------------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------|
| Gear pump | Structure code | Pressure grade | Gear module M=3 | Displacement (L/min)<br>6,8,10,12,14, 16,20,25 | Shaft type<br>P1: 5/8 Flat key<br>P2: 3/4 Flat key<br>S9: SAE9<br>Tooth spline<br>S11: SAE11<br>Tooth spline | Direction<br>-: Right<br>L: Left |

### Specification

| Model    | Nominal displacement (L/min) | Pressure(kgf/cm <sup>2</sup> ) |      | Speed (rpm) |      |      | M         |           |
|----------|------------------------------|--------------------------------|------|-------------|------|------|-----------|-----------|
|          |                              | Rated                          | Max. | Rated       | Max. | Min. | Inlet     | Outlet    |
| CBD-F306 | 6                            | 200                            | 250  | 2000        | 3000 | 600  | 7/8-14    | 3/4-16    |
| CBD-F308 | 8                            | 200                            | 250  | 2000        | 3000 | 600  | 7/8-14    | 3/4-16    |
| CBD-F310 | 10                           | 200                            | 250  | 2000        | 3000 | 600  | 7/8-14    | 3/4-16    |
| CBD-F312 | 12                           | 200                            | 250  | 2000        | 3000 | 600  | 1-5/16-12 | 1-1/16-12 |
| CBD-F314 | 14                           | 200                            | 250  | 2000        | 3000 | 600  | 1-5/16-12 | 1-1/16-12 |
| CBD-F316 | 16                           | 160                            | 200  | 2000        | 3000 | 600  | 1-5/16-12 | 1-1/16-12 |
| CBD-F320 | 20                           | 160                            | 200  | 2000        | 3000 | 600  | 1-5/16-12 | 1-1/16-12 |
| CBD-F325 | 25                           | 160                            | 200  | 2000        | 3000 | 600  | 1-5/16-12 | 1-1/16-12 |