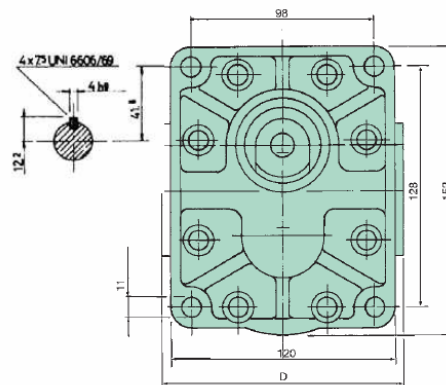
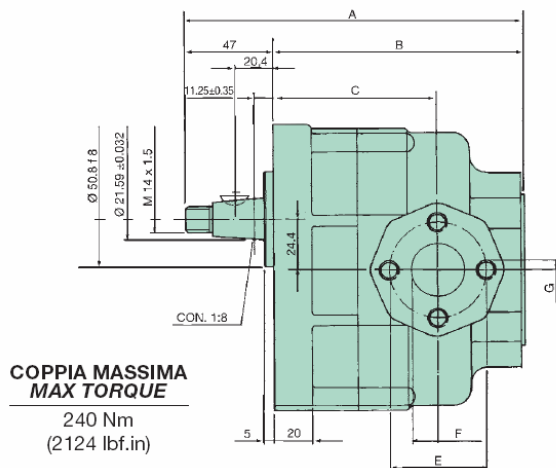




HIDRÀULICA  
ROGIMAR

**BOMBA GR.III CARCASA DE ACERO**



| Tipo<br>Type | A   | B   | C  | D   | Aspirazione<br>Inlet |    |     | Mandata<br>Outlet |    |     | KG   |
|--------------|-----|-----|----|-----|----------------------|----|-----|-------------------|----|-----|------|
|              |     |     |    |     | E                    | F  | G   | E                 | F  | G   |      |
| 25           | 169 | 122 | 76 | 127 | 51                   | 28 | m10 | 40                | 20 | M8  | 11   |
| 35           | 175 | 128 | 82 | 127 | 51                   | 28 | M10 | 40                | 20 | M8  | 11.6 |
| 45           | 182 | 135 | 89 | 127 | 51                   | 28 | M10 | 40                | 20 | M8  | 12.3 |
| 55           | 188 | 141 | 95 | 127 | 51                   | 28 | M10 | 40                | 20 | M8  | 12.9 |
| 64           | 193 | 146 | 85 | 132 | 62                   | 33 | M12 | 51                | 28 | M10 | 13.3 |
| 80           | 203 | 156 | 95 | 132 | 62                   | 33 | M12 | 51                | 28 | M10 | 14.2 |

Viscosità olio a 50° C  
Oil viscosity at 50° C

2,5 ÷ 6,5° E

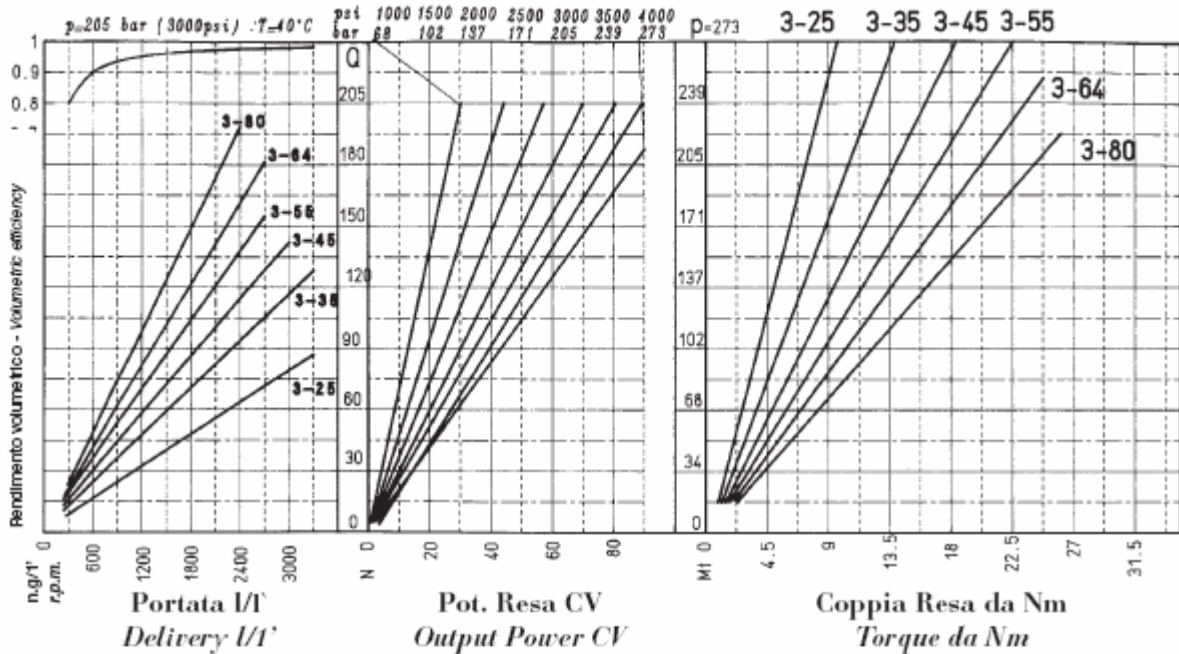
Grado di filtraggio  
Oil Filtration

60 µ per pressioni sino a 105 bar - 40 µ per pressioni superiori  
60 µ for pressure up to 105 bar - 40 µ for pressure over

Temperatura olio  
Oil temperature

- 10 ÷ 80° C (10 ÷ 176° F)

## CURVAS RENDIMIENTO Y CARACTERÍSTICAS PRINCIPALES



### CARATTERISTICHE PRINCIPALI - MAIN

| Tipo - Type  |                  | 3-25 | 3-35 | 3-45 | 3-55 | 3-64 | 3-80 |
|--|------------------|------|------|------|------|------|------|
| Cilindrata Capacity  | cc/giro cc/rev.  | 24.9 | 34.3 | 45.2 | 54.5 | 63.9 | 78.7 |
| P1 Pressione max continua Max. working pressure                  | bar              | 300  | 280  | 250  | 230  | 200  | 170  |
| P2 Pressione di punta Peak pressure                              | bar              | 350  | 330  | 300  | 270  | 240  | 210  |
| Velocità max per pressione P1 Max. speed for P1 pressure         | giri/min. r.p.m. | 3000 | 2500 | 2200 | 2000 | 2000 | 1800 |
| Velocità massima a vuoto Max. speed without load                 | giri/min. r.p.m. | 3500 | 3000 | 2800 | 2500 | 2500 | 2200 |
| Velocità min. per P1 (unidirect.) Min. speed for P1 (unidirect.) | giri/min. r.p.m. | 450  | 350  | 350  | 300  | 250  | 200  |

P2: funzionamento max per 5" - operating max for 5"

Per motori reversibili diminuire la pressione del 15%  
With reversible motors pressure is reduced by 15%

| CODIGO                                    | DESCRIPCIÓN              | TIPO / CILINDRADA |
|---|--------------------------|-------------------|
| B5131AAA1A                                | BOMBA 30-37-D-016B-FUND  | 3-25 / 24.9 cc    |
| B5131AAB1A                                | BOMBA 30-52-D-016B-FUND  | 3-35 / 34.3 cc    |
| B5131AAC1A                                | BOMBA 30-67-D-016B-FUND  | 3-45 / 45.2 cc    |
| B5131AAD1A                                | BOMBA 30-82-D-016B-FUND  | 3-55 / 54.5 cc    |
| B5131AAE1A                                | BOMBA 30-95-D-016B-FUND  | 3-64 / 63.9 cc    |
| B5131AAF1A                                | BOMBA 30-120-D-016B-FUND | 3-80 / 78.7 cc    |
| ** CONSULTAR CODIGOS PARA GIRO IZQUIERDA. |                          |                   |