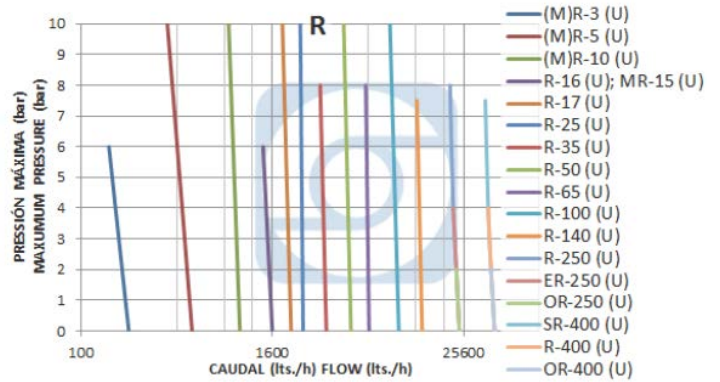


SERIE R-MONOBLOC

Bombas de Engranajes



Servicio Express
Envíos en 2-3 días



Descripción

- ✓ Electrobombas volumétricas de engranajes. Autocebante. Con válvula de seguridad incorporada.
- ✓ Diversas versiones: motor Standard.
- ✓ Aplicaciones: Aceites combustibles, lubricantes, grasas animales y vegetales, etc.

Datos técnicos

Máx. profundidad de aspiración

7 m.c.a

Grado de protección

IP-54 Clase F

Temperatura máx. del líquido

90 °C

Tensión

Monofásica 230 V ±10%
Trifásica 230/400 V ±10% - 400/690 V

Motor

Según normas IEC. Protección termoamperimétrica de rearme automático (monofásica).

Condensador

Condensador en la caja de bornes

Materiales

Cuerpo bomba

Hierro fundido GG-20

Cierre mecánico

Diversas versiones

Materiales

Impulsor

Engranajes en Acero

Rodamientos

2R-S engrase de por vida

Eje motor

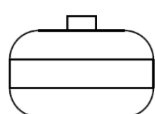
En Acero

Cuerpo aspiración e impulsión

Hierro fundido GG-20

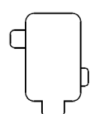
Accesorios

Acumulador



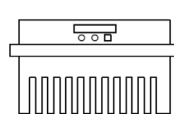
Presostatos

- Presostato mecánico
- Presostato electrónico



Sistemas de control

- Reguladores de presión y velocidad

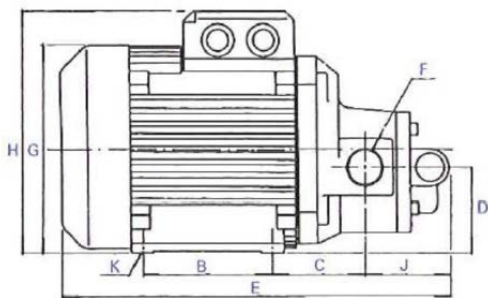


Características

| TIPO | CV | TENSIÓN (V) | Int. (A) | Ø BOCAS | | r.p.m | Presión Máx. (kg/cm ²) | CAUDAL (lts/h) |
|--------|------|----------------|-------------|---------|-------|-------|---------------------------------------|-------------------|
| | | | | ASP | IMP | | | |
| R-3 | 0,4 | 230/400T | 2,5/1,5 | 3/8" | 3/8" | 1450 | 6 | 220 |
| MR-3 | 0,4 | 230M | 3,8 | 3/8" | 3/8" | 1450 | 6 | 220 |
| R-5 | 0,5 | 230/400T | 2,5/1,5 | 3/4" | 3/4" | 1450 | 10 | 500 |
| MR-5 | 0,5 | 230M | 3,8 | 3/4" | 3/4" | 1450 | 10 | 500 |
| R-10 | 1 | 230/400T | 3,6/2,1 | 1" | 1" | 1450 | 10 | 1.000 |
| MR-10 | 1 | 230M | 6 | 1" | 1" | 1450 | 8 | 1.000 |
| R-16 | 1 | 230/400T | 3,6/2,1 | 1" | 1" | 1450 | 6 | 1.600 |
| MR-15 | 1 | 230M | 6 | 1" | 1" | 1450 | 6 | 1.600 |
| R-17 | 2 | 230/400T | 6,7/3,9 | 1" ¼ | 1" ¼ | 1450 | 10 | 1.700 |
| R-25 | 2 | 230/400T | 7,1/4,1 | 1" ¼ | 1" ¼ | 950 | 10 | 2.500 |
| R-35 | 3 | 230/400T | 8,8/5,1 | 1" ¼ | 1" ¼ | 1450 | 8 | 3.500 |
| R-50 | 4 | 230/400T | 12,3/7,1 | 1" ¼ | 1" ¼ | 1450 | 10 | 5.000 |
| R-65 | 5,5 | 230/400T | 16/9,3 | 1" ¼ | 1" ¼ | 1450 | 8 | 6.500 |
| R-100 | 5,5 | 230/400T | 16/9,3 | DN65 | DN65 | 950 | 10 | 10.00 |
| R-140 | 7,5 | 230/600 | 22,5/13 | DN65 | DN65 | 1450 | 7 | 14.000 |
| OR-250 | 5,5 | 230/600 | 16,1/9,3 | DN80 | DN80 | 1450 | 2 | 25.000 |
| ER-250 | 7,5 | 230/600 | 22,5/13 | DN80 | DN80 | 1450 | 4 | 25.000 |
| R-250 | 10 | 230/600 | 34,60/20 | DN80 | DN80 | 1450 | 8 | 25.000 |
| SR-250 | 12,5 | 230/600 | 34,60/20 | DN80 | DN80 | 1450 | 8 | 25.000 |
| OR-400 | 10 | 230/600 | 14,4 | DN100 | DN100 | 1450 | 2 | 40.000 |
| R-400 | 15 | 230/600 | 21,2 | DN100 | DN100 | 1450 | 4 | 40.000 |
| SR-400 | 25 | 230/600 | 34,2 | DN100 | DN100 | 1450 | 8 | 40.000 |
| R-600 | 25 | 230/600 | 34,2 | DN100 | DN100 | 1450 | 6 | 60.000 |

Dimensiones

| TIPO | A | B | C | D | E | F | G | H | I | J | K |
|---------|-----|-----|-----|-----|-----|----------|-----|-----|-----|-----|----|
| (M)R-3 | 112 | 90 | 47 | 58 | 269 | 3/8" G | 141 | 172 | 95 | 58 | 7 |
| (M)R-5 | 112 | 90 | 52 | 58 | 278 | 3/8" G | 141 | 172 | 95 | 58 | 7 |
| (M)R-10 | 125 | 100 | 76 | 63 | 326 | 1" G | 158 | 190 | 119 | 65 | 9 |
| MR-15 | 125 | 100 | 76 | 63 | 326 | 1" G | 158 | 190 | 119 | 65 | 9 |
| R-16 | 125 | 100 | 76 | 63 | 326 | 1" G | 158 | 190 | 119 | 65 | 9 |
| R-17 | 140 | 125 | 86 | 66 | 391 | 1 1/4" G | 178 | 210 | 180 | 86 | 9 |
| R-25 | 190 | 140 | 106 | 85 | 462 | 1 1/4" G | 224 | 259 | 180 | 99 | 12 |
| R-35 | 190 | 140 | 106 | 85 | 462 | 1 1/4" G | 224 | 259 | 180 | 99 | 12 |
| R-50 | 190 | 140 | 106 | 85 | 462 | 1 1/4" G | 224 | 259 | 180 | 99 | 12 |
| R-65 | 190 | 140 | 106 | 85 | 462 | 1 1/4" G | 224 | 259 | 180 | 99 | 12 |
| R-100 | 216 | 178 | 265 | 188 | 613 | DN-65 | 308 | 360 | 276 | 131 | 12 |
| R-140 | 216 | 140 | 265 | 188 | 613 | DN-65 | 308 | 360 | 276 | 131 | 12 |



| TIPO | A | B | C | D | E | F | G | I | J | K | a | b | c |
|--------|-----|-----|-----|-----|-----|--------|-----|-----|-----|----|-----|-----|-----|
| OR-250 | | | 175 | 172 | 685 | DN-80 | 250 | 310 | 165 | 12 | 180 | 70 | |
| R-250 | 216 | 178 | 175 | 172 | 675 | DN-80 | 250 | 310 | 165 | 12 | 180 | 70 | 102 |
| ER-250 | 216 | 140 | 175 | 172 | 645 | DN-80 | 250 | 310 | 165 | 12 | 180 | 70 | 102 |
| OR-400 | | | 188 | 210 | 795 | DN-100 | 250 | 350 | 198 | 14 | 254 | 121 | |
| R-400 | 216 | 178 | 175 | 172 | 675 | DN-100 | 305 | 350 | 198 | 14 | 254 | 121 | 83 |
| SR-400 | 216 | 140 | 175 | 172 | 645 | DN-100 | 305 | 350 | 198 | 14 | 254 | 121 | 83 |
| R-600 | 216 | 178 | 235 | 172 | 675 | DN-100 | 305 | 350 | 258 | 14 | 254 | 121 | 83 |

