

ROTATORI IDRAULICI / Hydraulic rotators

Rotatori con uscita albero cilindrico | Rotators with round shaft output



HR35

| | HR10 | HR35 | HR45 | HR55 |
|---------------------------------|----------|----------|----------|----------|
| Portata statica / load static | 1000 Kg | 3000 Kg | 4500 Kg | 5500 Kg |
| Portata dinamica / load dynamic | 500 Kg | 1500 Kg | 2500 Kg | 2500 Kg |
| Coppia a 25 Mpa / Torque | 350 Nm | 900 Nm | 1100 Nm | 1300 Nm |
| Portata olio / Oil flow | 10 l/min | 20 l/min | 20 l/min | 22 l/min |
| Peso / Weight | 12 Kg | 18 Kg | 23 Kg | 29 Kg |

Rotatori con uscita flangiata | Rotators with flanged output



HR60F

| | HR35F | HR45F | HR60F | HR110F | HR160F |
|---------------------------------|----------|----------|----------|----------|----------|
| Portata statica / load static | 3000 Kg | 4500 Kg | 6000 Kg | 10000 Kg | 16000 Kg |
| Portata dinamica / load dynamic | 1500 Kg | 2500 Kg | 3000 Kg | 5000 Kg | 8000 Kg |
| Coppia a 25 Mpa / Torque | 900 Nm | 1100 Nm | 1800 Nm | 2500 Nm | 3400 Nm |
| Portata olio / Oil flow | 20 l/min | 20 l/min | 25 l/min | 30 l/min | 40 l/min |
| Peso / Weight | 24 Kg | 27 Kg | 43 Kg | 58 Kg | 71 Kg |

Rotatori a 6 vie | 6-way rotators



HR110F6

| | HR110F6 | HR160F6 |
|-------------------------------|-------------------------------|-------------------------------|
| Portata statica / load static | 10000 statico - 5000 dinamico | 16000 statico - 8000 dinamico |
| Coppia a 25 Mpa / Torque | 2500 Nm/250bar | 3400 Nm/250bar |
| Portata olio / Oil flow | 30 l/min | 40 l/min |
| Peso / Weight | 64 | 79 |

Rotatori fissi | Fixed rotators



HR45PR

| | HR35PR | HR45PR |
|--------------------------|------------------------------|------------------------------|
| Portata | 3000 statico - 1500 dinamico | 4500 statico - 2500 dinamico |
| Coppia a 25 Mpa / Torque | 900Nm/250bar | 1300/Nm/250bar |
| Portata olio / Oil flow | 20 l/min | 22 l/min |
| Peso / Weight | 22 | 35 |

Rotatori industriali | Industrial rotators



CPR9-01

| | CPR 5-01 | CPR 9-01 | CPR 14-01 | CPR 15-01 |
|------------------------------|-----------------|-----------------|-------------------|-------------------|
| Carico assiale / Axial load | +50kN / - 50 kN | +90kN / - 90 kN | +140kN / - 140 kN | +150kN / - 150 kN |
| Carico radiale / Radial load | 36 kN | 70 kN | 100 kN | 110 kN |
| Coppia a 25 Mpa / Torque | 1350 Nm | 3000 Nm | 4500 Nm | 4500 Nm |
| Portata olio / Oil flow | 15 l/min | 30 l/min | 35 l/min | 35 l/min |
| Peso / Weight | 45 | 99 | 171 | 178 |