







-  SERIE PER IMPIEGO CONTINUO
-  NON STOP SERVICE
-  SERIE POUR GROS TRAVAUX INTENSIFS
-  SERIE PARA EMPLEO CONTINUATIVO



VERSIONI
VERSIONS
VERSIONES

CK 3003 | C 3006
CPQ | CX

50÷250 BAR
45÷254 l/min

725÷3625PSI
11.9÷67.0 GPM

APPLICAZIONI
APPLICATIONS
APLICACIONES





POMPE CKI
FLANGIA CON GIUNTO ELASTICO
PER MOTORI IDRAULICI
(vedi pag.30)

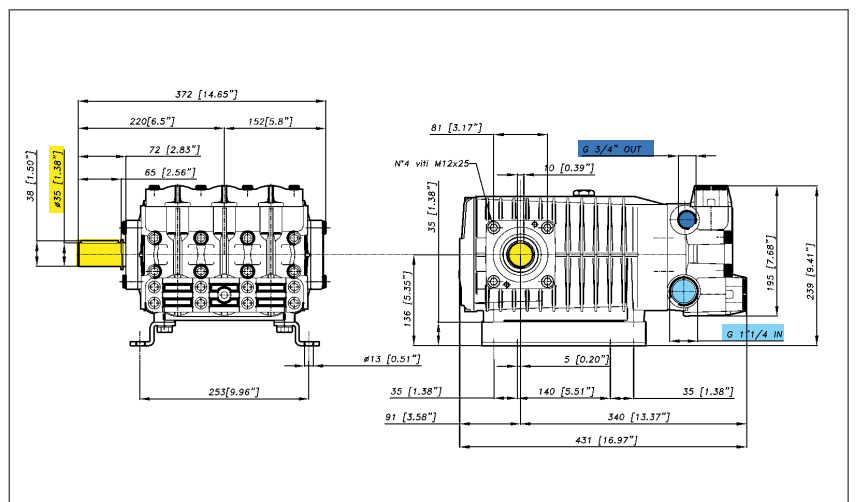
PUMPS CKI
BELL HOUSING + FLEXIBLE COU-
PLING FOR HYDRAULIC MOTORS
(see page 30)

POMPES CKI
BRIDE AVEC ACCOUPLEMENT
ELASTIQUE POUR MOTEURS
HYDRAULIQUES
(voir page 30)

BOMBAS CKI
BRIDA CON JUNTA ELÁSTICA
PARA MOTORES HIDRÁULICOS
(véase pág.30)

CARATTERISTICHE - SPECIFICATIONS

| | | | |
|-------------|-----------|----------------|-----------------------|
| IN | DIAMETER | \varnothing | 1" 1/4 BSP |
| | PRESS. | Min. | -0.2 bar - 3 PSI |
| | | Max. | 6 bar 87 PSI |
| TEMP. | Max. | 60° C. 140° F. | |
| OUT | DIAMETER | \varnothing | 3/4 BSP |
| SHAFT | | \varnothing | 35 mm |
| OIL | SAE 75W90 | | 2.8 litri 0.74 U.S.G. |
| PESO WEIGHT | | Kg/lbs | 52 / 114.4 |



CK 2203

CARATTERISTICHE - FEATURES

PERFORMANCE CHART

| MODELLO MODEL CODICE PART NR. | MAX | | PRESS | | RPM 1000 | | | | RPM 1450 | | | | RPM 1725 | | | | PIST. PLUNG. Dia. mm | CORSA STROKE mm |
|-------------------------------------|-------|------|-------|------|----------|------|------|------|----------|------|------|------|--------------|------|------|------|----------------------------|-----------------------|
| | L/min | GPM | Bar | PSI | L/min | GPM | KW | HP | L/min | GPM | KW | HP | L/min | GPM | KW | HP | | |
| CK 2216 73.8510.97.3 (*) | 70 | 18.5 | 100 | 1450 | 45 | 11.9 | 8.9 | 11.9 | 63 | 16.6 | 12.3 | 16.5 | 70 | 18.5 | 13.7 | 18.4 | 30 | 22 |
| | | | 125 | 1813 | 45 | 11.9 | 11.0 | 14.8 | 63 | 16.5 | 15.3 | 20.6 | 70 | 18.4 | 17.1 | 22.9 | | |
| | | | 150 | 2175 | 45 | 11.8 | 13.2 | 17.7 | 62 | 16.4 | 18.3 | 24.6 | 69 | 18.3 | 20.4 | 27.3 | | |
| CK 2220 73.8506.97.3 (*) | 80 | 21.1 | 100 | 1450 | 58 | 15.2 | 11.3 | 15.2 | 80 | 21.1 | 15.7 | 21.1 | N.D. N.A. | 30 | 28 | | | |
| | | | 125 | 1813 | 57 | 15.1 | 14.1 | 18.8 | 80 | 21.0 | 19.5 | 26.2 | | | | | | |
| | | | 150 | 2175 | 57 | 15.1 | 16.8 | 22.5 | 79 | 20.9 | 23.3 | 31.3 | | | | | | |
| CKL 2226 73.8616.97.3 (*) | 97 | 25.7 | 100 | 1450 | 70 | 18.5 | 13.7 | 18.4 | 97 | 25.7 | 19.1 | 25.6 | N.D. N.A. | 30 | 34 | | | |
| | | | 125 | 1813 | 70 | 18.4 | 17.1 | 22.9 | 97 | 25.5 | 23.7 | 31.8 | | | | | | |
| | | | 150 | 2175 | 69 | 18.3 | 20.4 | 27.3 | 96 | 25.4 | 28.3 | 38.0 | | | | | | |
| CKL 2230 73.8617.97.3 (*) | 114 | 30.2 | 100 | 1450 | 82 | 21.7 | 16.1 | 21.6 | 114 | 30.2 | 22.4 | 30.1 | N.D. N.A. | 30 | 40 | | | |
| | | | 125 | 1813 | 82 | 21.6 | 20.1 | 26.9 | 114 | 30.0 | 27.9 | 37.4 | | | | | | |
| | | | 150 | 2175 | 81 | 21.5 | 24.0 | 32.1 | 113 | 29.9 | 33.3 | 44.7 | | | | | | |
| CKL 2233 73.8618.97.3 (*) | 126 | 33.2 | 100 | 1450 | 90 | 23.9 | 17.8 | 23.8 | 126 | 33.2 | 24.7 | 33.1 | N.D. N.A. | 30 | 44 | | | |
| | | | 125 | 1813 | 90 | 23.8 | 22.1 | 29.6 | 125 | 33.0 | 30.7 | 41.2 | | | | | | |
| | | | 150 | 2175 | 90 | 23.7 | 26.4 | 35.4 | 124 | 32.9 | 36.6 | 49.1 | | | | | | |

CK 1203

CARATTERISTICHE - FEATURES

PERFORMANCE CHART

| MODELLO MODEL CODICE PART NR. | MAX | | PRESS | | RPM 550 | | | | RPM 750 | | | | RPM 1000 | | | | PIST. PLUNG. Dia. mm | CORSA STROKE mm |
|------------------------------------|-------|------|-------|------|---------|------|------|------|---------|------|------|------|----------|------|------|------|----------------------------|-----------------------|
| | L/min | GPM | Bar | PSI | L/min | GPM | KW | HP | L/min | GPM | KW | HP | L/min | GPM | KW | HP | | |
| CK 1224 73.8500.97.3 (*) | 101 | 26.6 | 50 | 725 | 56 | 14.8 | 5.5 | 7.4 | 76 | 20.2 | 7.5 | 10.0 | 101 | 26.6 | 9.9 | 13.3 | 45 | 22 |
| | | | 65 | 943 | 56 | 14.7 | 7.1 | 9.5 | 76 | 20.1 | 9.7 | 13.0 | 100 | 26.5 | 12.8 | 17.1 | | |
| | | | 80 | 1160 | 55 | 14.6 | 8.7 | 11.7 | 76 | 20.0 | 11.9 | 15.9 | 100 | 26.3 | 15.7 | 21.0 | | |
| CK 1229 73.8501.97.3 (*) | 127 | 33.5 | 50 | 725 | 71 | 18.8 | 7.0 | 9.4 | 97 | 25.7 | 9.5 | 12.8 | 127 | 33.5 | 12.4 | 16.7 | 45 | 28 |
| | | | 65 | 943 | 71 | 18.7 | 9.0 | 12.1 | 97 | 25.5 | 12.3 | 16.5 | 126 | 33.3 | 16.1 | 21.6 | | |
| | | | 80 | 1160 | 71 | 18.6 | 11.1 | 14.9 | 96 | 25.4 | 15.1 | 20.3 | 126 | 33.2 | 19.7 | 26.4 | | |
| CK 1235 73.8502.97.3 (*) | 151 | 39.8 | 50 | 725 | 86 | 22.8 | 8.5 | 11.4 | 117 | 30.8 | 11.5 | 15.4 | 151 | 39.8 | 14.8 | 19.8 | 45 | 34 |
| | | | 65 | 943 | 86 | 22.7 | 11.0 | 14.7 | 116 | 30.7 | 14.8 | 19.9 | 150 | 39.6 | 19.1 | 25.7 | | |
| | | | 80 | 1160 | 86 | 22.6 | 13.4 | 18.0 | 116 | 30.5 | 18.1 | 24.3 | 149 | 39.4 | 23.4 | 31.4 | | |

(*) Per specificare la versione aggiungere al codice:
 L = albero sinistro dia.35 mm
 R = albero destro dia.35 mm
 I = albero speciale sinistro per applicazioni a motori idraulici (pompe CKI)

(*) To specify the version pls. add to the last number:
 L = left side shaft dia.35 mm
 R = right side shaft dia.35 mm
 I = special left side shaft for hydraulic motors applications (pumps CKI)

(*) Pour spécifier la version ajouter à la réf.:
 L = arbre côté gauche dia.35 mm
 R = arbre côté droit dia.35 mm
 I = arbre côté gauche spécial pour accouplement aux moteurs hydrauliques (pompes CKI)

(*) Para especificar la versión añadir a la referencia:
 L = cigüeñal a la izquierda dia.35 mm
 R = cigüeñal a la derecha dia.35 mm
 I = cigüeñal especial a la izquierda para aplicaciones con motores hidráulicos (bombas CKI)