

ORDERING CODE


## TECHNICAL DATA

| Transmission ratio | Maximum torque Nm [lbffft] |  |  |  | Weight kg [lb] |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 540 rpm |  | 1000 rpm |  |  |
|  | C1* | C2* | C1* | C2* |  |
| 1:1.0 | $\begin{gathered} 604 \\ {[445]} \end{gathered}$ | $\begin{gathered} 318 \\ {[235]} \end{gathered}$ | $\begin{gathered} 585 \\ {[431]} \end{gathered}$ | $\begin{gathered} 308 \\ {[227]} \end{gathered}$ | $\begin{gathered} 9,4 \\ {[20.7]} \end{gathered}$ |
| 1:1.5 | $\begin{gathered} 486 \\ {[358]} \end{gathered}$ | $\begin{gathered} 256 \\ {[189]} \end{gathered}$ | $\begin{gathered} 467 \\ {[344]} \end{gathered}$ | $\begin{gathered} 246 \\ {[181]} \end{gathered}$ | $\begin{gathered} 9 \\ {[19.8]} \end{gathered}$ |
| 1:2.0 | $\begin{gathered} 414 \\ {[305]} \end{gathered}$ | $\begin{gathered} 218 \\ {[161]} \\ \hline \end{gathered}$ | $\begin{gathered} 395 \\ {[291]} \end{gathered}$ | $\begin{gathered} 208 \\ {[153]} \end{gathered}$ | $\begin{gathered} 8,6 \\ {[19]} \end{gathered}$ |
| 1:2.6 | $\begin{gathered} 339 \\ {[250]} \end{gathered}$ | $\begin{gathered} 178 \\ {[131]} \end{gathered}$ | $\begin{gathered} 319 \\ {[235]} \end{gathered}$ | $\begin{gathered} 168 \\ {[124]} \end{gathered}$ | $\begin{gathered} 8,9 \\ {[19.6]} \end{gathered}$ |
| 1:3.0 | $\begin{gathered} 306 \\ {[226]} \end{gathered}$ | $\begin{gathered} 161 \\ {[119]} \end{gathered}$ | - | - | $\begin{gathered} 8,6 \\ {[19]} \\ \hline \end{gathered}$ |
| 1:3.4 | $\begin{gathered} 253 \\ {[187]} \end{gathered}$ | $\begin{aligned} & 133 \\ & \text { [98] } \end{aligned}$ | - | - | $\begin{gathered} 9 \\ {[19.8]} \end{gathered}$ |
| 1: 3.8 | $\begin{gathered} \hline 231 \\ {[170]} \\ \hline \end{gathered}$ | $\begin{aligned} & 122 \\ & {[89]} \end{aligned}$ | - | - | $\begin{gathered} 8,4 \\ {[18.5]} \\ \hline \end{gathered}$ |

* Maximum torque on pump:
$\mathrm{C} 1=$ maximum starting torque; $\mathrm{C} 2=$ maximum torque for continuous duty.


(2.16] | Fr: Maximum radial |
| :--- |
| load on PTO |
| 180 |
| 40.5 lbf |

| Mounting <br> positions | Oil <br> liters [US gallon] |
| :---: | :---: |
| $\mathbf{1}$ | $0.34[0.09]$ |
| $\mathbf{2}$ | $0.80[0.21]$ |
| $\mathbf{3}$ | $0.52[0.14]$ |
| $\mathbf{4}$ | $0.75[0.20]$ |


| Input <br> rpm |  | Output (transmission ratio) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1:1.0 | 1:1.5 | 1:2.0 | 1:2.6 | 1:3.0 | 1:3.4 | 1:3.8 |
| 540 | curve | 1 | 3 | 5 | 7 | 9 | 10 | 11 |
|  | rpm | 540 | 810 | 1080 | 1408 | 1620 | 1836 | 2057 |
| 1000 | curve | 2 | 4 | 6 | 8 | - | - | - |
|  | rpm | 1000 | 1500 | 2000 | 2607 | - | - | - |

## SPARE PARTS



