



120  
kN



DOUBLE  
ROLLER/TAPPER  
BEARING

-100  
kN



L100  $\varnothing$ 45  
mm



R  
1/2"  
BSP



R  
250  
bar



GO/GC  
1/2"  
BSP



GO  
250  
bar



GC  
300  
bar

60  
kN

-50  
kN

2900  
nm

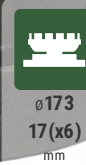
64  
kg

35  
l/min

Hydraulic rotator FHR 12FD1 designed for heavy duty machinery to meet the highest demands for quality and reliability. Ideal for intensive professional use in forestry, agriculture, road and building construction, recycling industry, general cargo and material handling.

Rotator's upper mount is applied in FORK form factor of the knuckle joint. Robust and tough built to withstand even overloads. The fork width (between fork ends) is common standard width 100mm and the knuckle pin diameter 45mm.

Rotator lower mount is applied in FLANGE form factor to mount direct on grapple / tool surface by fixing with screws



$\varnothing$ 173  
17(x6)  
mm



GO/GC  
1/2"  
BSP



GO/GC  
1/2"  
BSP



FHL 03

