# Uni built-in Rotator Type 706H-4D-M20

Supersedes 4.705.25

# Version:

Stator with 6 x M20 thread bc Ø 200 mm Suitable for both clamshell buckets and grapples Version: 3000/6000 psi

#### Machine:

e. g. hydraulic excavators - service weight: With gimbal mounting up to 14 t (20 t)

#### Work attachments:

Clamshell buckets up to 0.9 m<sup>3</sup> Grapples up to 0.4 m<sup>3</sup> Special equipment (please consult with manufacturer)

## Specifications:

Max. axial load = 60 KN Pmax. gripper = 320 bar Pmax. rotating motor = 200 bar Torque/100 bar = 600 Nm  $= 500 \text{ cm}^3/\text{r}$ Displacement Min. oil passage Gs/Go = NW 14 Mass = 75 kgMax. rotating speed = 30 r/min

Max. bending moment on request

### Scope of delivery:

1x plug screw G 3/4" (for plugging of third connection)

### **Connections:**

R1, R2: Turn rotator

G 1/2"

Go: Open gripper

Stator G 1"

Housing: SAE 1" 3000 psi and G 3/4" (on request SAE 1¼" 6000 psi and G1" available)

Gs: Close gripper

Stator: G 1"

Housing: SAE 1" 3000 psi and G 3/4" (on request SAE 1¼" 6000 psi and G1" available)

Issue 092 Gm.

Painting: prime-coated in black All changes reserved! Proprietary, no reprinting allowed!

