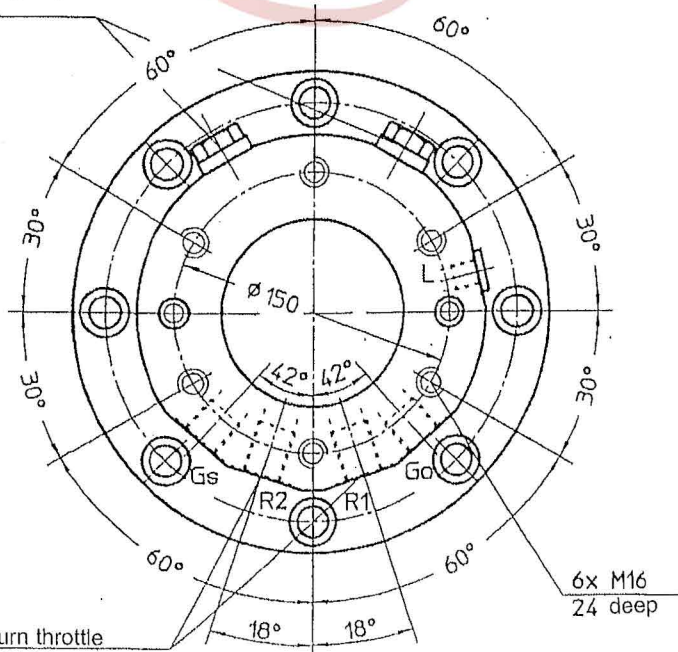


schock valves  
for turning of grab


**Variante of design:**

Stator with screw thread 6xM16  
Bolt circle  $\varnothing$  150mm

**Machine:**

e.g. hydraulic excavator – service weight:  
max. 12ts with floating attachment  
max. 7ts with rigid attachment

**Add-on units:**

Clamshell buckets of max. 0,7m<sup>3</sup>  
Grapples of max. 0,3m<sup>3</sup>  
Grabs for demolition and sorting  
of max. 0,35t dead load  
Sorting units (please ask manufacturer)

**Technical details:**

max. thrust load	= 60KN
max. radial load	= 40KN
Pmax. grab	= 350bar
Pmax. rotating engine	= 250bar
max. torque / 100bar	= 660Nm
Absorption volume	= 520cm <sup>3</sup>
min. oil passage Gs/Go	= NW12
Mass	= 55kg
max. rotations	= 30rpm

max. transverse moment: refer to 4.606.00

**Volume of delivery:**

2 joint ring no.116  
4 connex pin SG 16x30

**Connections:**

R1,R2: turn rotator	G 1/2"
Go: open grab	G 1/2"
Gs: close grab	G 1/2"
L: measuring conn.	G 1/4"

**Edition 112 Gm.**

Paint: black primary coat  
Reserve made to modification  
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