
Variante of design :

Stator with 12xM20 thread PCD Ø210mm
 Pattern of holes not symmetrical!
 Fitting dimensions same as:
 707HC-3-G3/4"

Machine:

e.g. hydraulic excavators-service weight:
 max. 16,0 ts with floating attachment
 max. 10,5 ts with rigid attachment

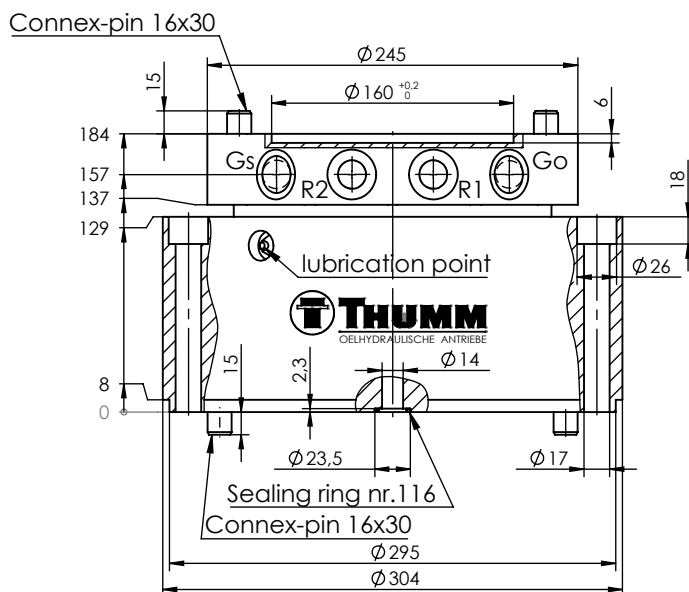
Add-on units:

Clamshell buckets of max. 1,0 m³
 Grapples of max. 0,5 m³
 Grabs for demolition and sorting
 of max. 0,6 ts dead load
 Special devices on request.

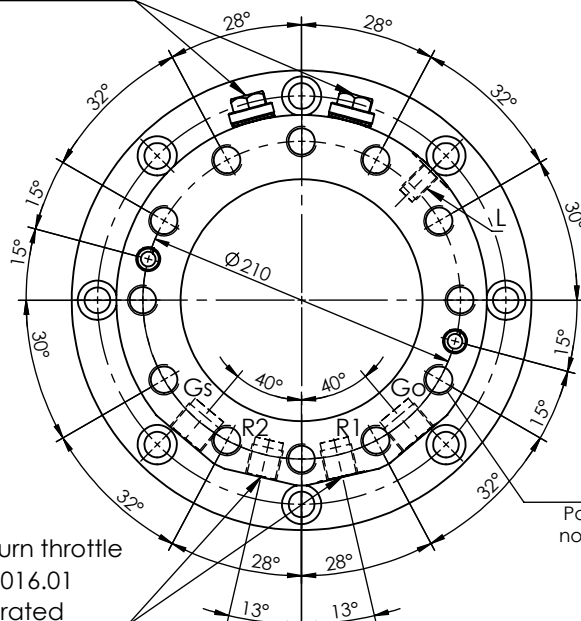
Technical details:

max. thrust load:	= 90 kN
max. radial load:	= 70 kN
p max. grab	= 35 MPa/350bar
p max. rotating engine	= 25 MPa/250bar
max. torque	= 3000 Nm
Torque /100bar	= 1200 Nm
Adsorption volume	= 940 cm ³ /R
min. oil passage Gs / Go	= NW 14
Mass	= 75 kg
max. rotations	= 30 rpm
Bending moment Mb per.	= 20 kNm

(leaf 4.609.00)



Shock-Valve
for grab rotate



Non-return throttle
valve 3.016.01
incorporated

12xM20x33
Pattern of holes
not symmetrical!

Connections:

R1,R2: rotator rotate
 Go: open grab
 Gs: close grab
 L: Measuring conn.


Volume of delivery:

2 Sealing ring nr.116	Article nr.: 1.02.149
4 Connex-pin SG 16x30	Article nr.: 1.04.004

Paint: black primary coat