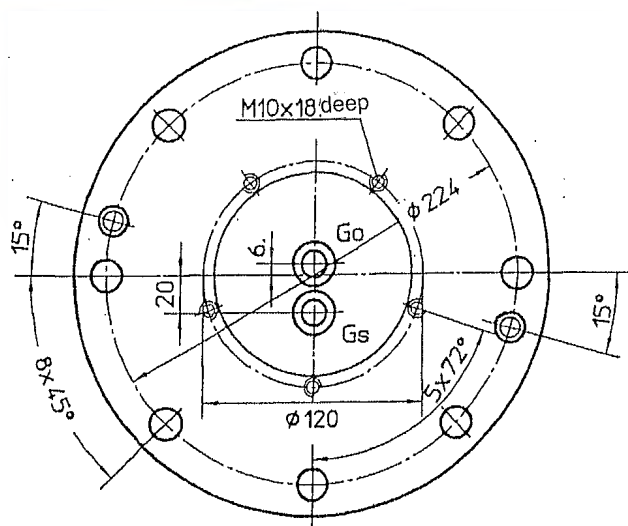




Variante of design:

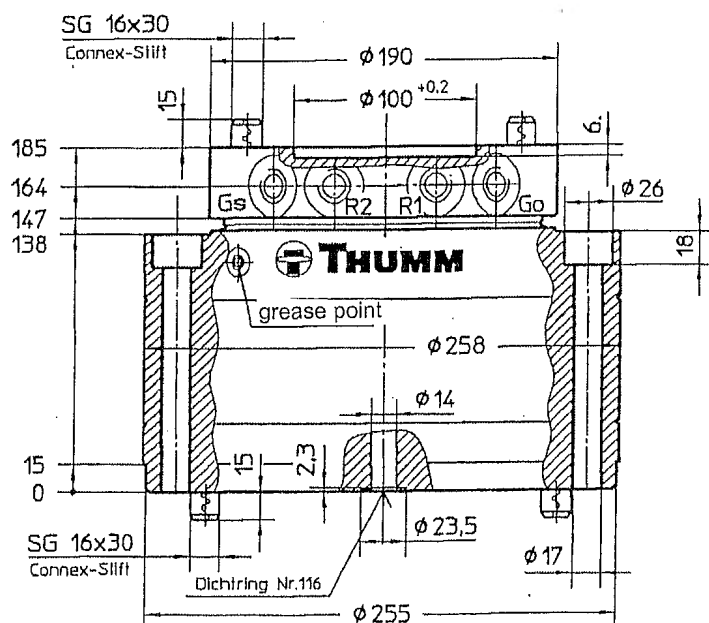
Stator with screw thread 6xM16
 Bolt circle Ø 150mm

Machine:

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

Add-on units:

Clamshell buckets of max. 0,7m³
 Grapples of max. 0,3m³
 Grabs for demolition and sorting
 of max. 0,35t dead load
 Sorting units (please ask manufacturer)

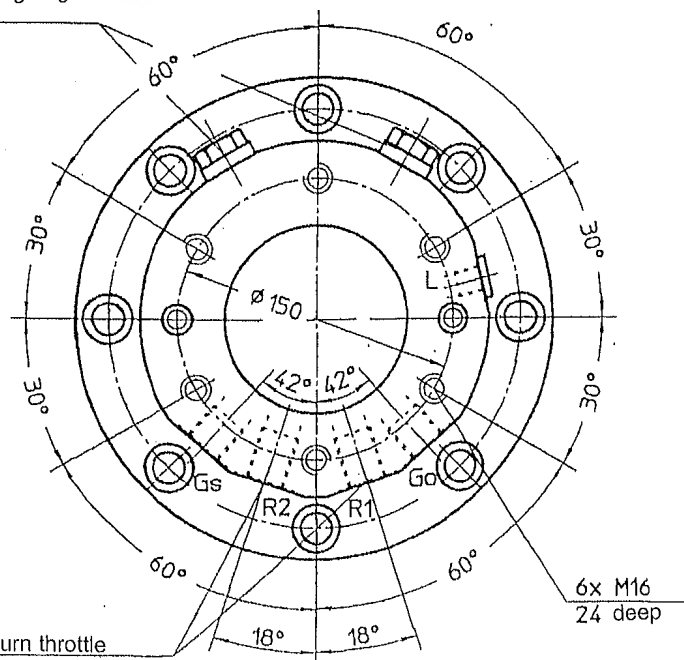


Technical details:

max. thrust load = 60KN
 max. radial load = 40KN
 Pmax. grab = 350bar
 Pmax. rotating engine = 250bar
 max. torque / 100bar = 660Nm³
 Absorption volume = 520cm³
 min. oil passage Gs/Go = NW12
 Mass = 55kg
 max. rotations = 30rpm

max. transverse moment: refer to 4.606.00

schock valves
 for turning of grab



Non-return throttle
 Valve 3.016.01 incorporated

Volume of delivery:

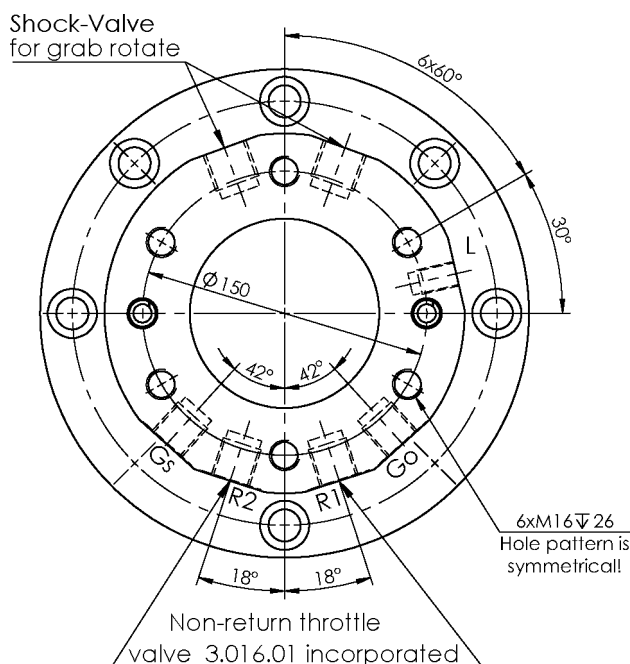
2 joint ring no.116
 4 connex pin SG 16x30

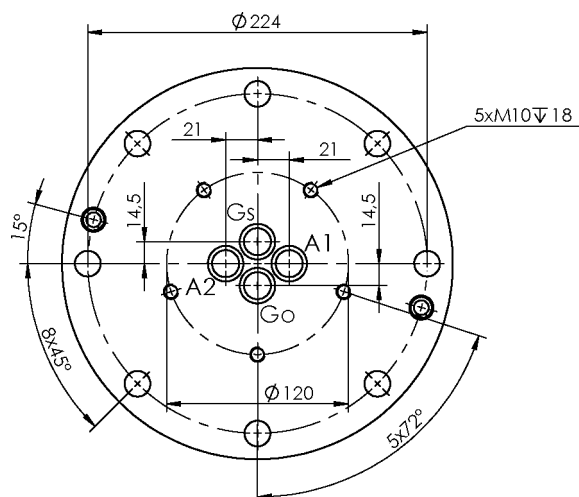
Connections:

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

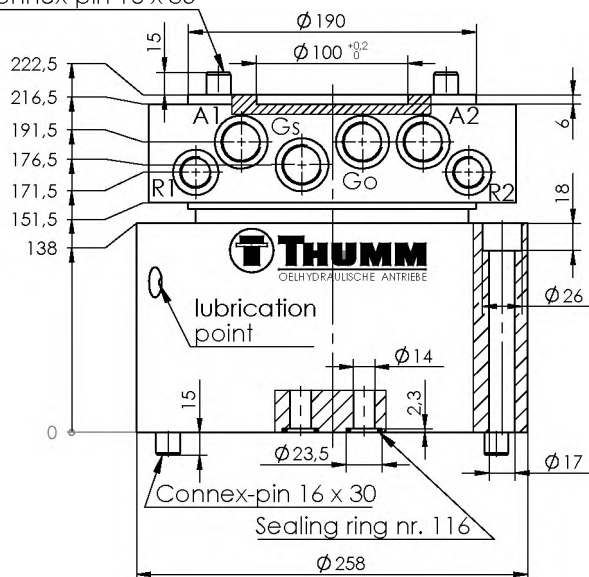
Edition 112 Gm.

Paint: black primary coat
 Reserve made to modification
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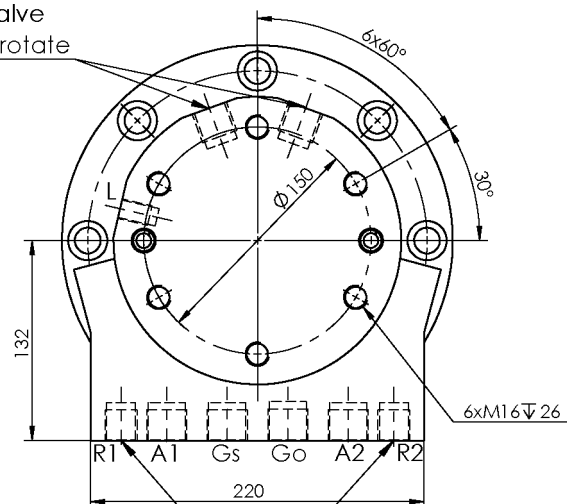




Connex-pin 16 x 30



Shock-Valve
for grab rotate



Non-return throttle
valve 3.016.01 incorporated

Variant design:

with 4 oil passages
Stator with 6 x M16 thread PCD $\varnothing 150$ mm
hole pattern is symmetrical

Accessories on request:

oil distributor size $\varnothing 2$

Machine:

Service weight:

max. 12,0 ts with floating attachment

max. 7,0 ts with rigid attachment

Add-on units:

Clamshell buckets of max. 0,7 m³

Grapples of max. 0,3 m³

Grabs for demolition and sorting

of max. 0,35 ts dead load

Special devices on request.

Technical details:

max. thrust load:	= 60 kN
max. radial load:	= 40 kN
p max. grab	= 35 MPa/350bar
p max. rotating engine	= 25 MPa/250bar
max. torque	= 1650 Nm
Torque / 100bar	= 660 Nm
Adsorption volume	= 520 cm ³ /R
min. oil passage Gs / Go	= NW 12
Mass	= 73 kg
max. rotations	= 30 rpm
Bending moment Mb per.	= 12 kNm
	(leaf 4.606.00)

Connections:

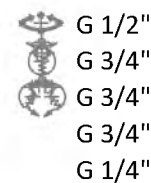
R1,R2: rotator rotate

Go: open grab

Gs: close grab

A1,A2: additional function

L: measuring conn.



Volume of delivery:

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

Paint: black primary coat

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