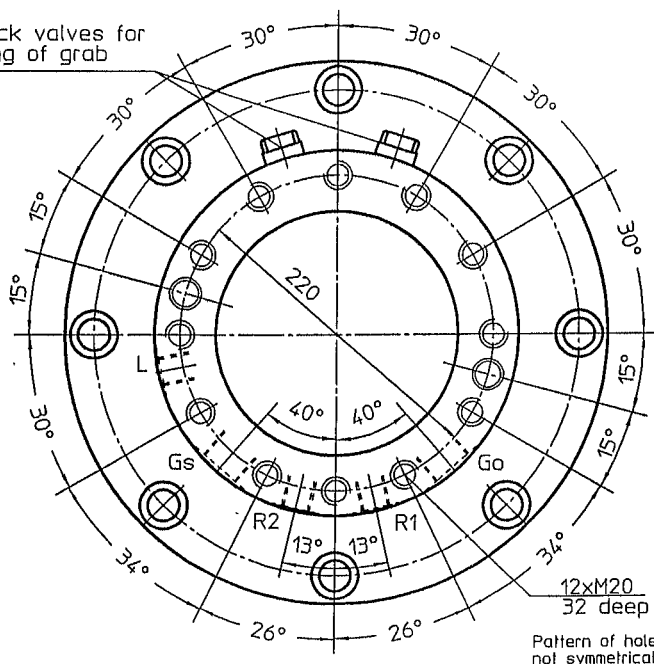


Schack valves for turning of grab



Variants of design:

Stator with screw thread 12xM20

Pattern of holes not symmetrical
 Hole pattern 6xM20 of type 712HB-G1" and type 712HC-2-G1" is integrated
 Connex pins shall be offset 15°
 Eventually use positioning pins 2.712.52

Machine:

e.g. hydraulic excavator service weight:
 max. 28ts. with floating attachment
 max. 20ts. with rigid attachment

Add-on units:

Clamshell buckets of max. 1.8m³
 Grapples of max. 0.7m³
 Grabs for demolition and sorting of max. 1.0ts. dead load
 Sorting units (please ask manufacturer)

Technical details:

max. thrust load	= 140 KN
max. radial load	= 100 KN
Pmax. grab	= 35MPa
Pmax. rotating engine	= 20MPa
Torque / 1MPa	= 200Nm
Absorption volume	= 1800cm ³ /R
min. oil passage Gs/Go	= NW15
Mass	= 100kg
max. rotations	= 30rpm

max. transverse moment: refer to 4.712.00





Volume of delivery:

2 sealing ring nr.	213
4 Connex pin	SG 22x30

Extras:

2 positioning pins 2.712.52

Connections:

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

oil distributor flange dimension $\text{Ö}3$

Edition 075 Gm.

Paint: black primary coat

Reserve made to modifications

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