

Made by Indexator

- World's largest manufacturer of rotators.
- New GV models offer 50% increase in slewing torque.
- Compact design with high power to weight ratio.
- GV17S incorporates magnetic plug for oil cleanliness.
- Built-in flow limiter
- Robust lower link completely free of play.

Technical data




	GV12S	GV14S	GV17S	GV17S-203
Rotation	unlimited	unlimited	unlimited	unlimited
Weight (kg)	58 kg	59 kg	61 kg	64 kg
Max axial load static	100 kN	100 kN	160 kN	160 kN
Max axial load dynamic	50 kN	50 kN	50 kN	50 kN
Torque at 25 MPa	2,200 Nm	3,300 Nm	3,300 Nm	3,300 Nm
Rec. Oil flow	25 l/min	35 l/min	35 l/min	35 l/min

Measure specification

	GV 12S, 14S, 17S	GV 17S - 203
	mm	mm
A	239	243
B	Ø218	Ø218
C	Ø173	Ø203
D	38.5	40
E	Ø17	Ø21
G	388	408
H	333	353
I	58	58
J	Ø45	Ø45
K	170	170
L	101	101
M	30	49

Function

Max working pressure

R = Rotation		25 MPa
GO = Grapple open		25 MPa
G = Grapple close		25 MPa

Connections

Upper	G 1/2	Lower	G 1/2
-------	-------	-------	-------