

Ротаторы. Серия SR. Технические характеристики.

По вопросам продаж и поддержки обращайтесь: itd@nt-rt.ru

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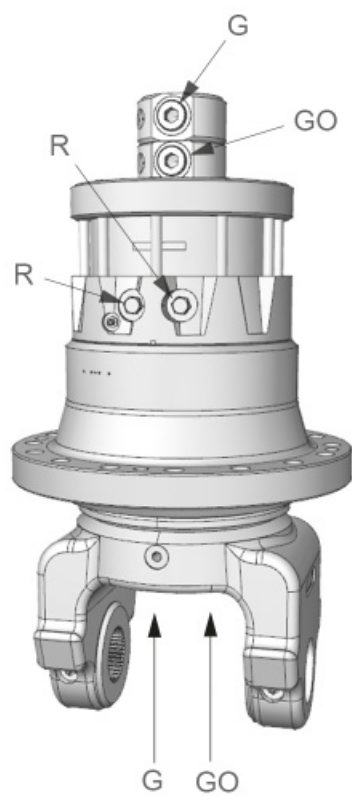


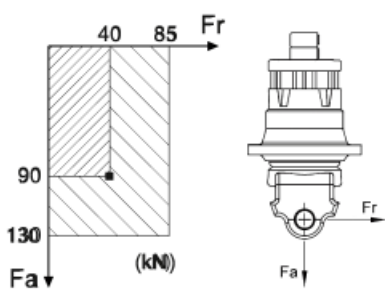
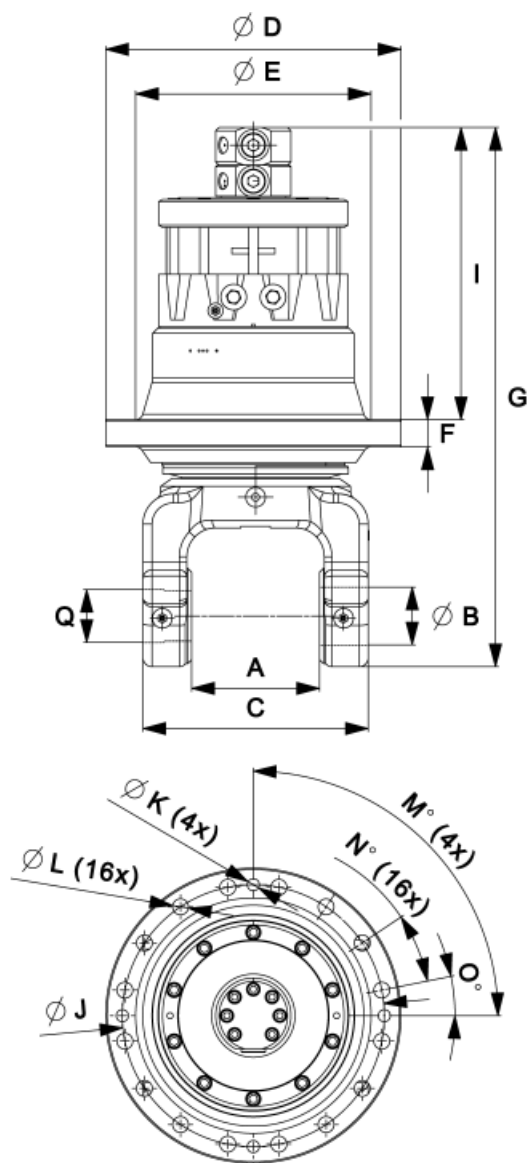
Rotator SR 180B

Technical data

Part No.	8000945	
Type of rotator	Skidder	
Weight	195 kg	
Rotation	360 degrees	
Max axial load, static	±130 kN ¹	
Max axial load, dynamic	±90 kN ¹	
Torque at 25 Mpa	2800 Nm	
Rotation max oilflow	25 l/min	
Rotation max working pressure	25 MPa	
Grapple open max working pressure	25 MPa	
Grapple close max working pressure	25 MPa	

¹ See chart on the dimensional drawing.
We reserve the right to make product changes.





- Maximum dynamic load.
- Maximum combined load.
- Maximum peak load. (maximum 4% of working time).

SR 180B

A	168,9 mm
B	Ø76,2 mm
C	297,5 mm
D	Ø390 mm
E	Ø311,1 mm

SR 180B	
F	36 mm
G	712 mm
I	386 mm
J	Ø346 mm
K	Ø16 mm
L	Ø21 mm
M	90°
N	22,5°
O	11,3°
Q	Splines pitch 16/32

Connections		
Upper connection	1 1/16-12 UNF	
Lower connection	1 1/16-12 UNF	
Lower	R	9/16-18 UNF

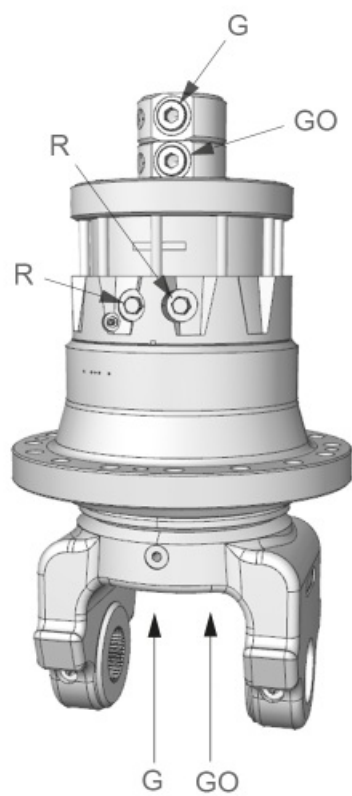


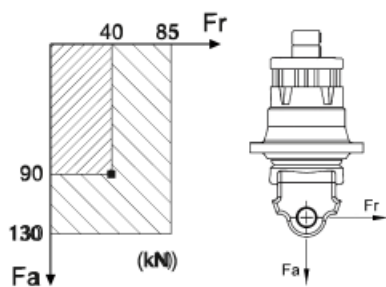
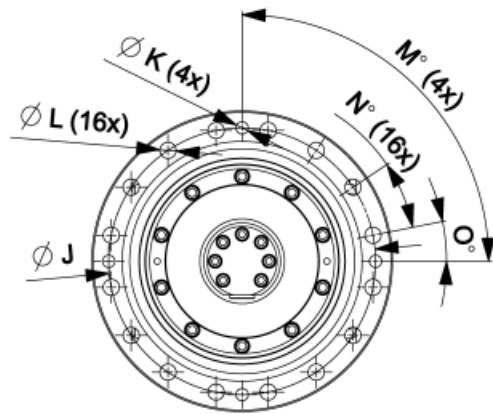
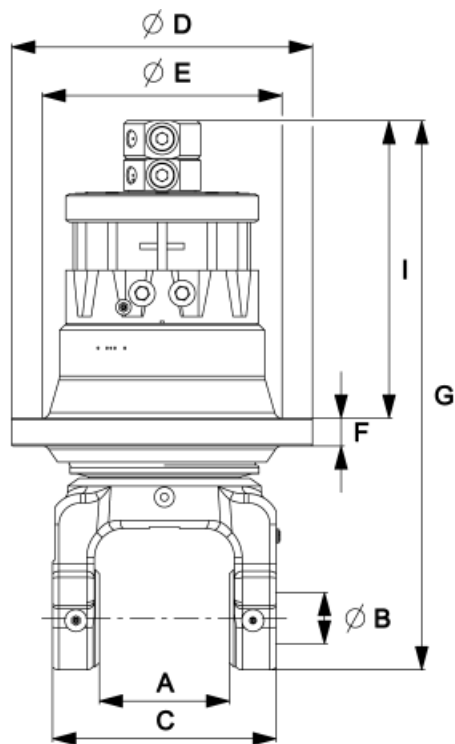
Rotator SR 181B

Technical data

Part No.	8000940	
Type of rotator	Skidder	
Weight	195 kg	
Rotation	360 degrees	
Max axial load, static	±130 kN ¹	
Max axial load, dynamic	±90 kN ¹	
Torque at 25 Mpa	2800 Nm	
Rotation max oilflow	25 l/min	
Rotation max working pressure	25 MPa	
Grapple open max working pressure	25 MPa	
Grapple close max working pressure	25 MPa	

¹ See chart on the dimensional drawing.
We reserve the right to make product changes.





-  Maximum dynamic load.
-  Maximum combined load.
-  Maximum peak load. (maximum 4% of working time).

SR 181B	
A	168,9 mm
B	$\varnothing 66,67$ mm
C	290 mm
D	$\varnothing 390$ mm
E	$\varnothing 311,1$ mm

SR 181B	
F	36 mm
G	712 mm
I	386 mm
J	Ø346 mm
K	Ø16 mm
L	Ø21 mm
M	90°
N	22,5°
O	11,3°

Connections		
Upper connection	1 1/16-12 UNF	
Lower connection	1 1/16-12 UNF	
Lower	R	9/16-18 UNF

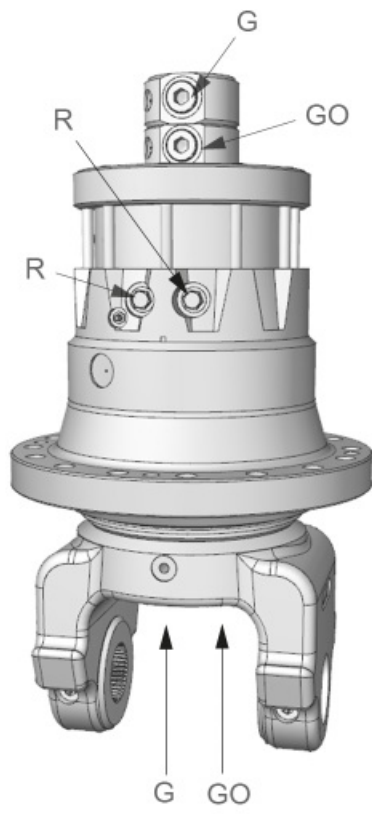


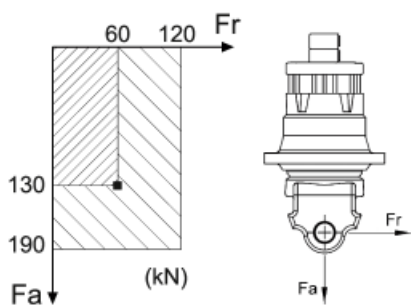
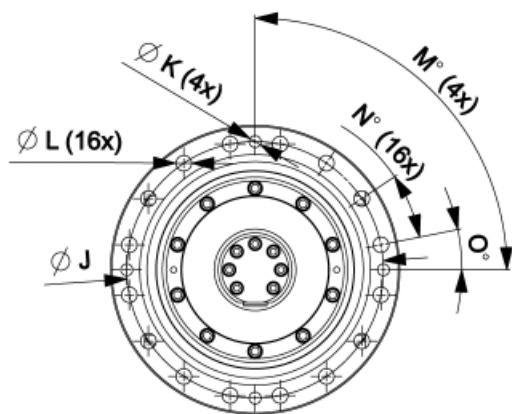
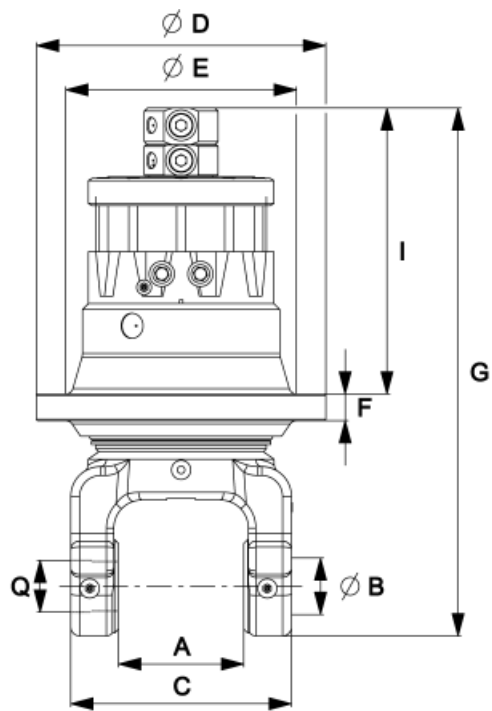
Rotator SR 210B

Technical data

Part No.	8000935	
Type of rotator	Skidder	
Weight	198 kg	
Rotation	360 degrees	
Max axial load, static	±190 kN ¹	
Max axial load, dynamic	±130 kN ¹	
Torque at 25 Mpa	4100 Nm	
Rotation max oilflow	35 l/min	
Rotation max working pressure	25 MPa	
Grapple open max working pressure	25 MPa	
Grapple close max working pressure	25 MPa	

¹ See chart on the dimensional drawing.
We reserve the right to make product changes.





- Maximum dynamic load.
- Maximum combined load.
- Maximum peak load. (maximum 4% of working time).

SR 210B	
A	168,9 mm
B	Ø76,2 mm
C	297,5 mm
D	Ø390 mm
E	Ø311,5 mm

SR 210B	
F	36 mm
G	712 mm
I	386 mm
J	Ø346 mm
K	Ø16 mm
L	Ø21 mm
M	90°
N	22,5°
O	11,3°
Q	Splines pitch 16/32

Connections		
Upper connection	1 1/16-12 UNF	
Lower connection	1 1/16-12 UNF	
Lower	R	9/16-18 UNF



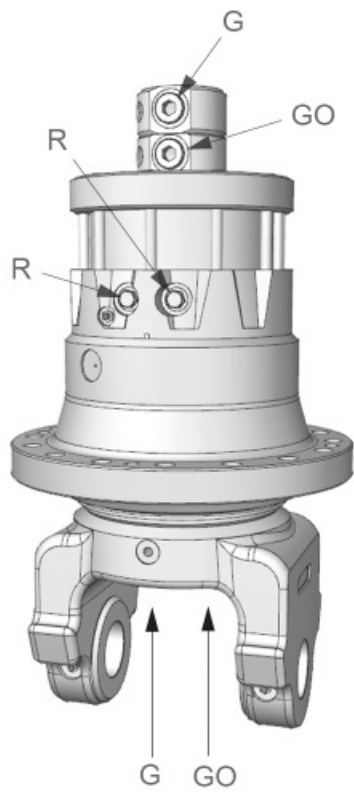
Rotator SR 211B

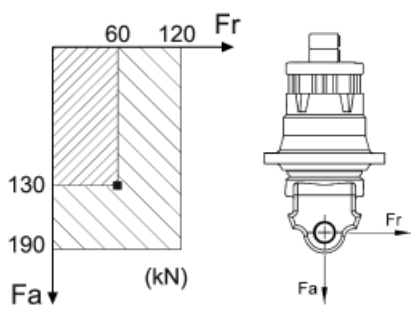
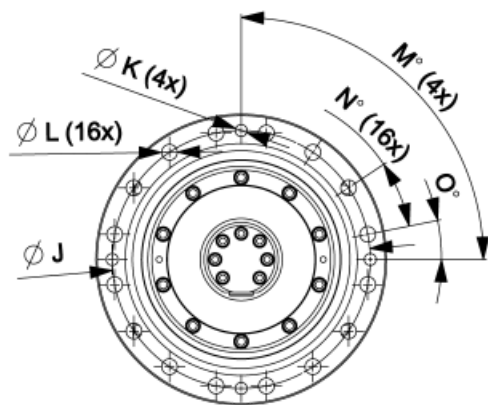
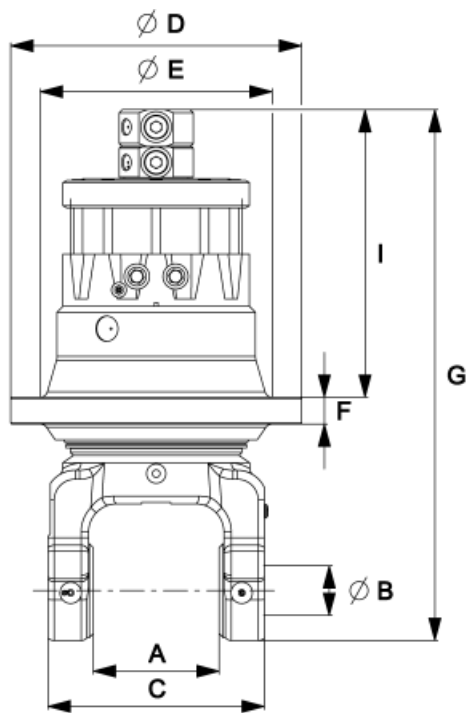
Technical data

Part No.	8000937	
Type of rotator	Skidder	
Weight	198 kg	
Rotation	360 degrees	
Max axial load, static	$\pm 190 \text{ kN}^1$	
Max axial load, dynamic	$\pm 130 \text{ kN}^1$	
Torque at 25 Mpa	4100 Nm	
Rotation max oilflow	35 l/min	
Rotation max working pressure	25 MPa	
Grapple open max working pressure	25 MPa	
Grapple close max working pressure	25 MPa	

¹ See chart on the dimensional drawing.

We reserve the right to make product changes.





▨ Maximum dynamic load.

▪ Maximum combined load.

▨ Maximum peak load. (maximum 4% of working time).

SR 211B

A	168,9 mm
B	Ø66,67 mm
C	290 mm
D	Ø390 mm
E	Ø311,5 mm

SR 211B	
F	36 mm
G	712 mm
I	386 mm
J	Ø346 mm
K	Ø16 mm
L	Ø21 mm
M	90°
N	22,5°
O	11,3°

Connections		
Upper connection	1 1/16-12 UNF	
Lower connection	1 1/16-12 UNF	
Lower	R	9/16-18 UNF

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