

Ротаторы. Серия AV. Технические характеристики.

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Rotator AV 125

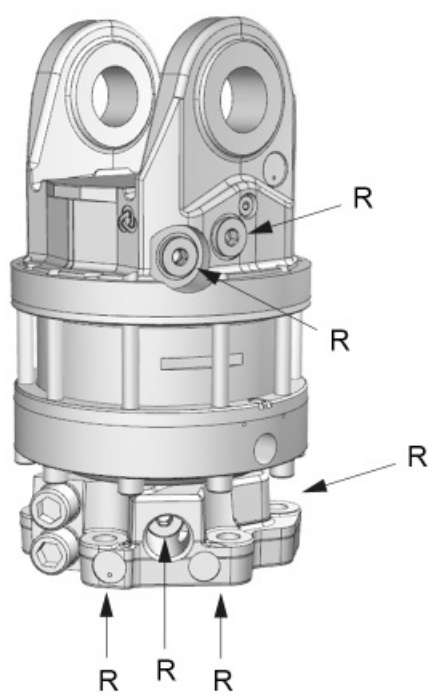
Technical data

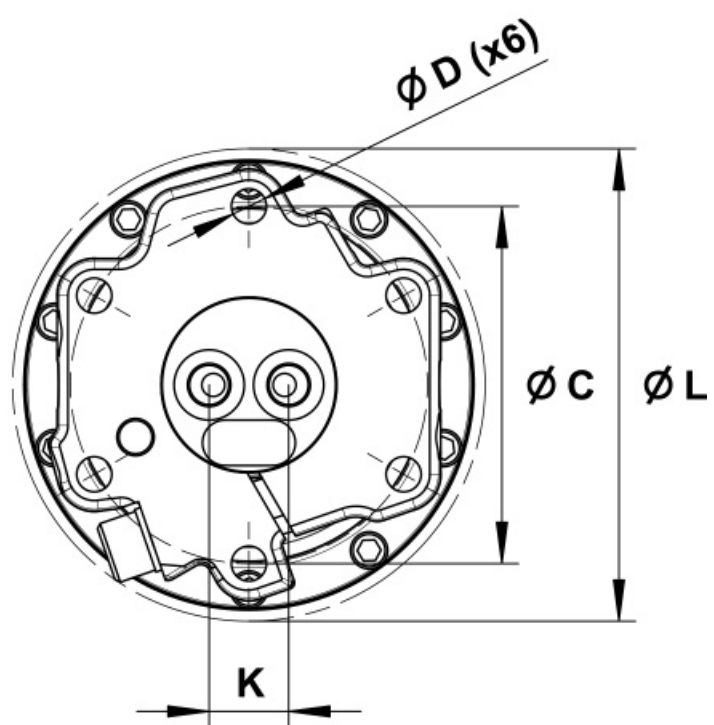
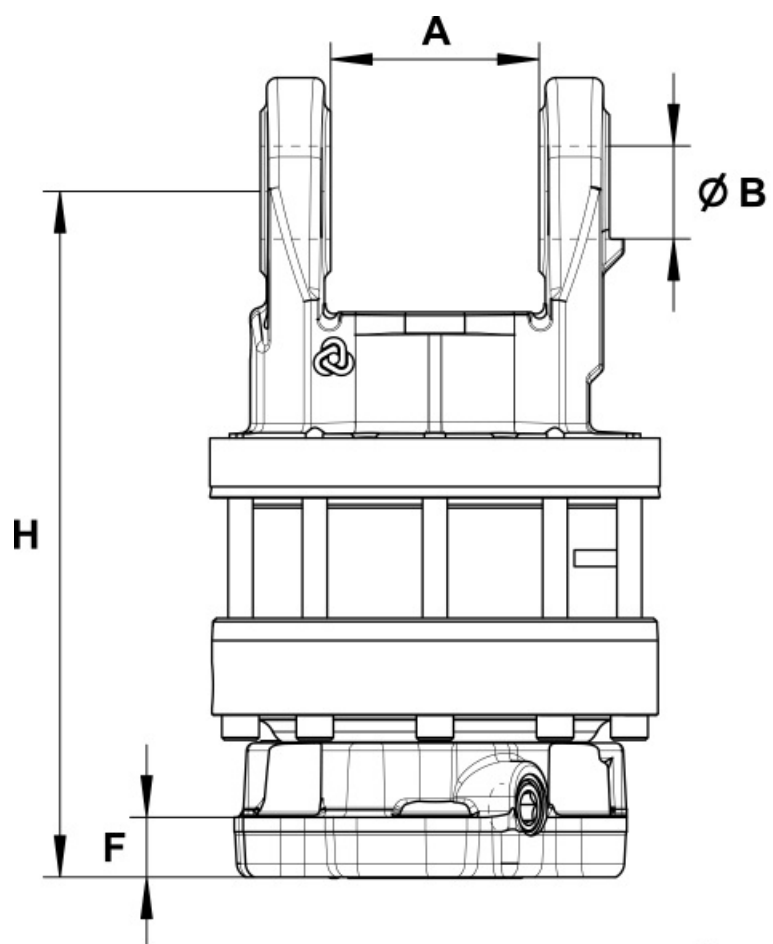
Part No.	5212296	
Type of rotator	Harvester head rotator	
Weight	55.7 kg	
Rotation	360 degrees	
Max axial load, static	100 kN	
Max axial load, dynamic	50 kN	
Torque at 25 Mpa	2200 Nm	
Rotation max oilflow	25 l/min	
Rotation max working pressure	25 MPa	

Interface

Upper interface	100 mm
Lower interface	Ø 173 mm

Adapter sets are available for alternative connections.
We reserve the right to make product changes.





AV 12S	
A	101 mm
B	Ø45 mm
C	Ø173 mm
D	Ø17 mm
F	30 mm
H	333 mm
K	38,5 mm
L	Ø229 mm

Connections	
Upper connection	G 1/2
Lower connection	G 1/2



Rotator AV 14S

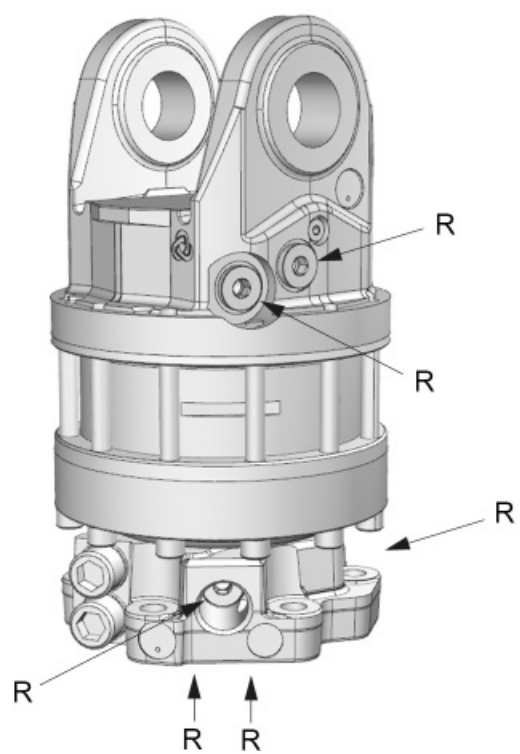
Technical data

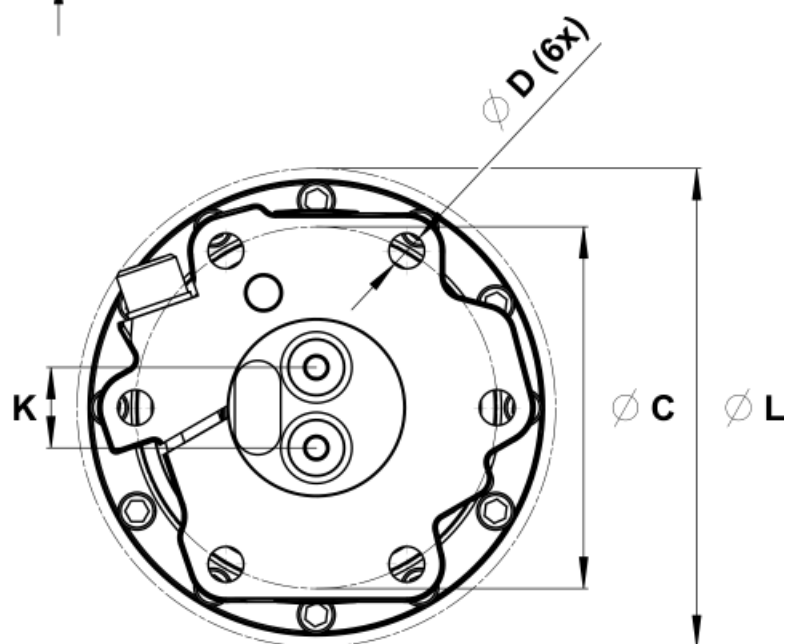
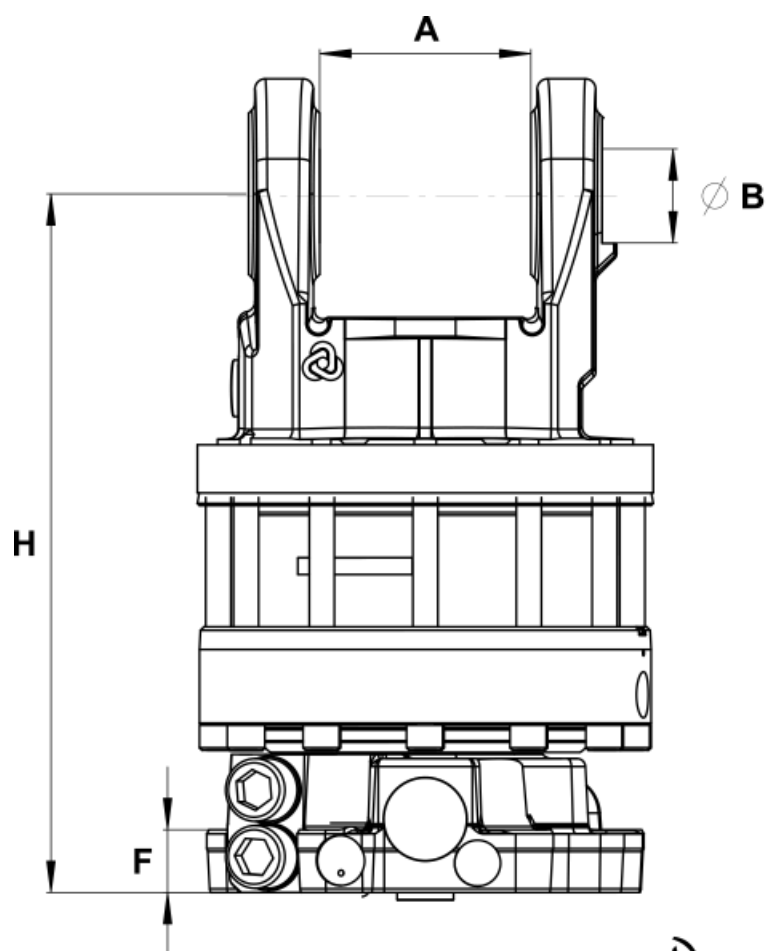
Part No.	5214296	
Type of rotator	Harvester head rotator	
Weight	55.5 kg	
Rotation	360 degrees	
Max axial load, static	100 kN	
Max axial load, dynamic	50 kN	
Torque at 25 Mpa	3300 Nm	
Rotation max oilflow	35 l/min	
Rotation max working pressure	25 MPa	

Interface

Upper interface	100 mm
Lower interface	Ø 173 mm

Adapter sets are available for alternative connections.
We reserve the right to make product changes.





AV 14S	
A	101 mm
B	Ø45 mm
C	Ø173 mm
D	Ø17 mm
F	30 mm
H	333 mm
K	38,5 mm
L	Ø229 mm

Connections	
Upper connection	G 1/2
Lower connection	G 1/2



Rotator AV 14S A

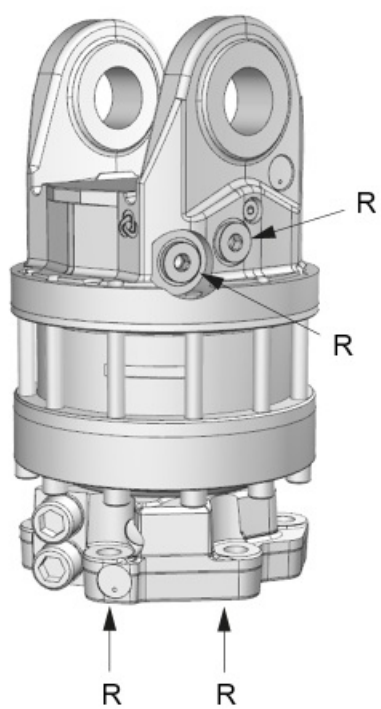
Technical data

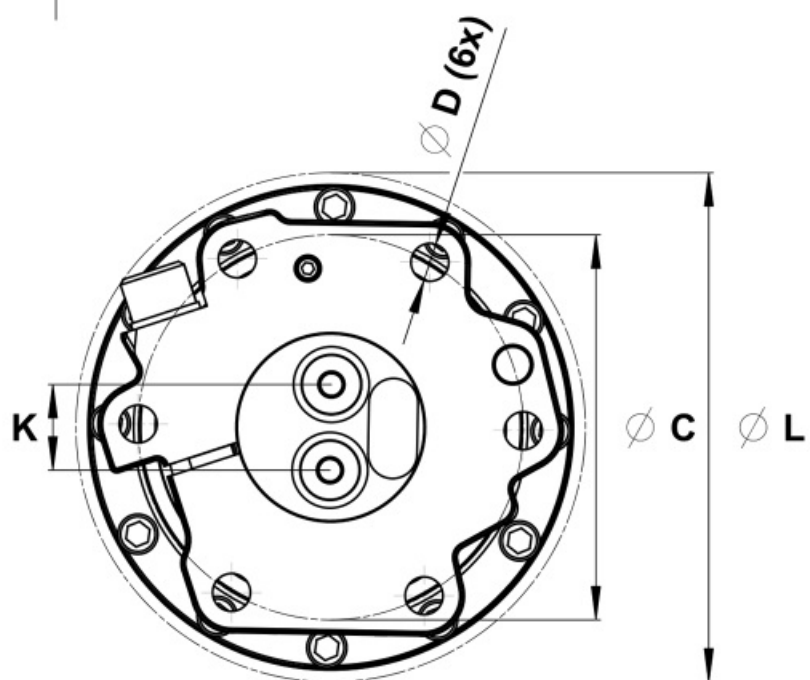
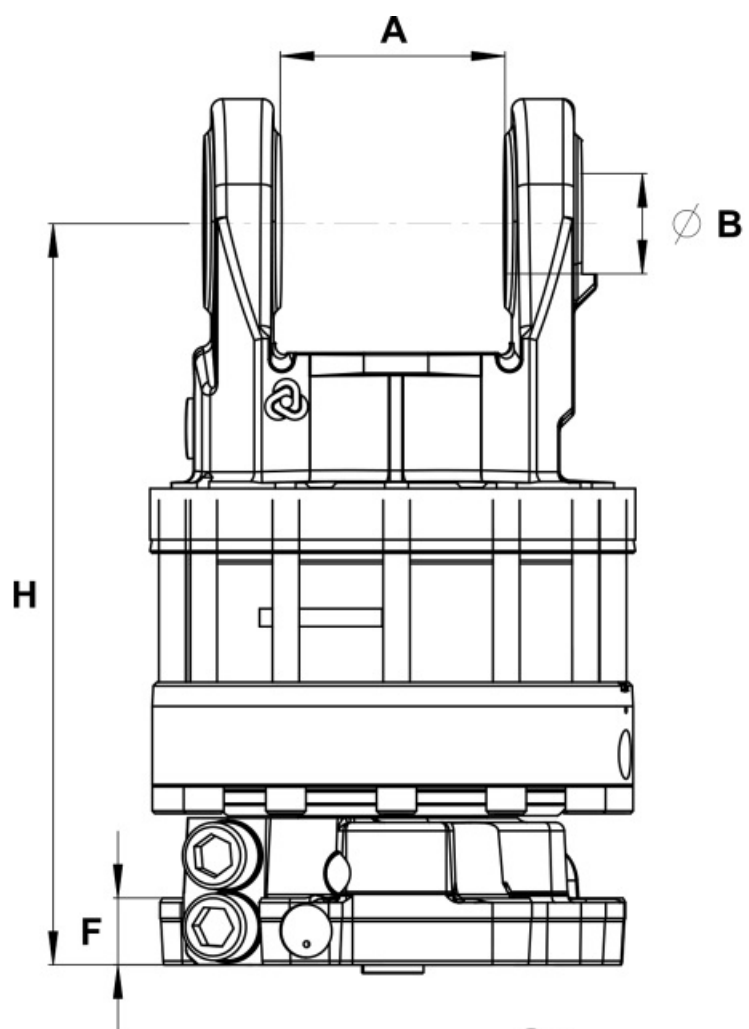
Part No.	5214298	
Type of rotator	Harvester head rotator	
Weight	56.2 kg	
Rotation	360 degrees	
Max axial load, static	100 kN	
Max axial load, dynamic	50 kN	
Torque at 25 Mpa	3300 Nm	
Rotation max oilflow	35 l/min	
Rotation max working pressure	25 MPa	

Interface

Upper interface	100 mm
Lower interface	Ø 173 mm

Rotator with only axial connections for a grapple function.
Adapter sets are available for alternative connections.
We reserve the right to make product changes.





AV 14S A	
A	101 mm
B	Ø45 mm
C	Ø173 mm
D	Ø17 mm
F	30 mm
H	333 mm
K	38,5 mm
L	Ø229 mm

Connections	
Upper connection	G 1/2
Lower connection	G 1/2



Rotator AV 17S

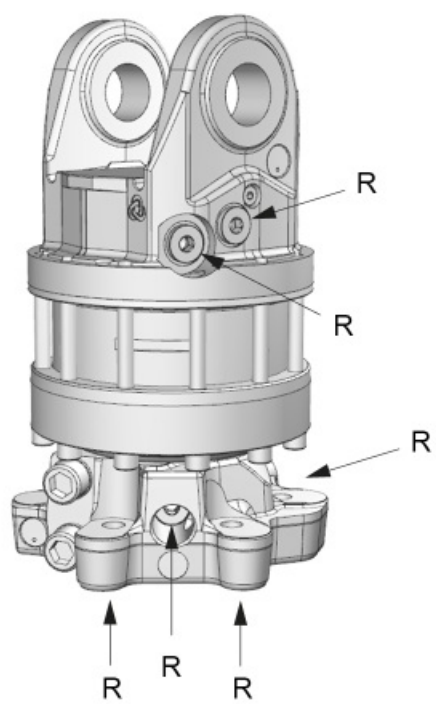
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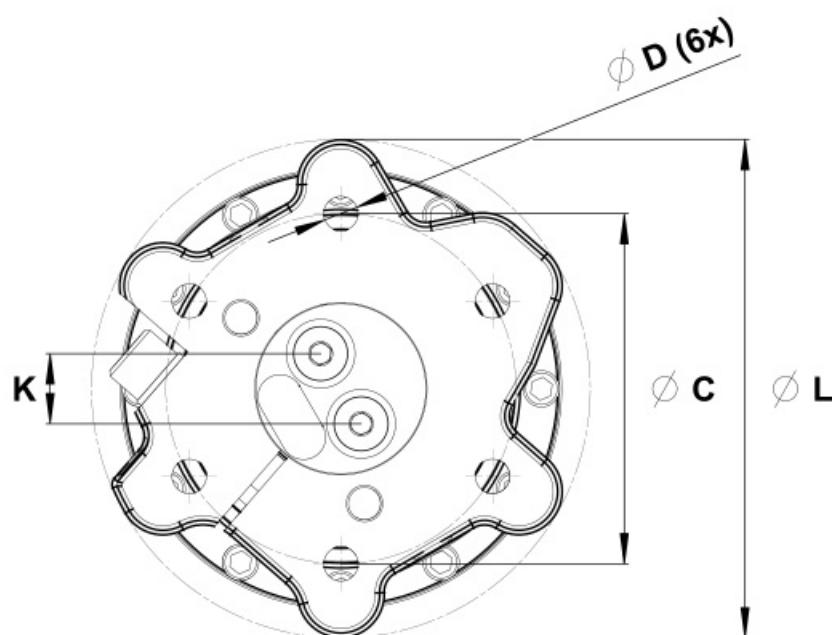
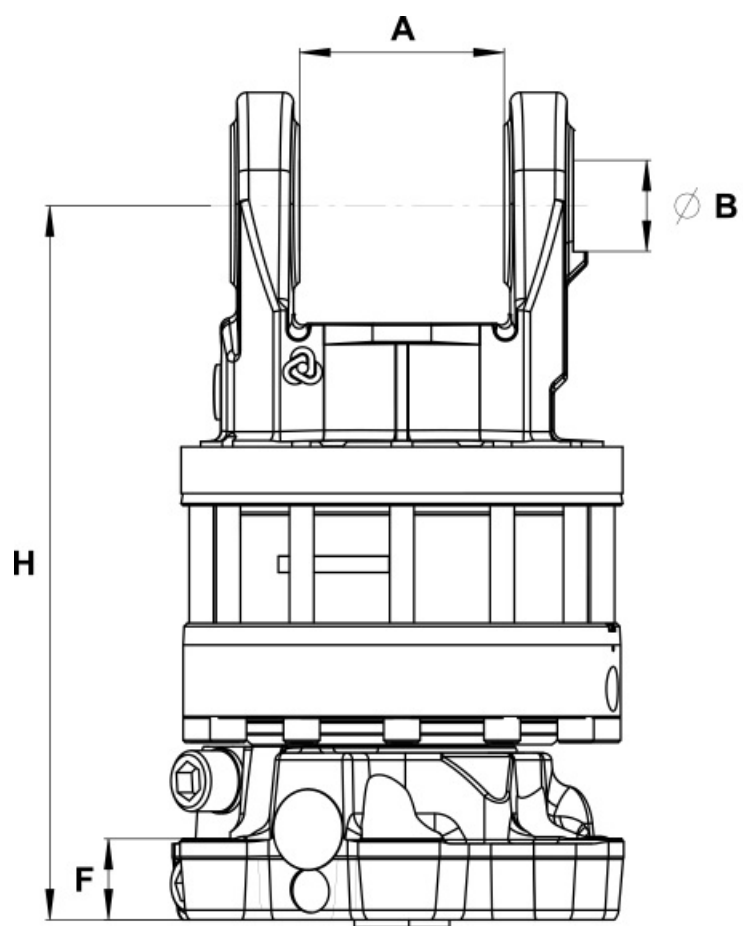
Part No.	5217296	
Type of rotator	Harvester head rotator	
Weight	61.7 kg	
Rotation	360 degrees	
Max axial load, static	160 kN	
Max axial load, dynamic	50 kN	
Torque at 25 Mpa	3300 Nm	
Rotation max oilflow	35 l/min	
Rotation max working pressure	25 MPa	

Interface

Upper interface	100 mm
Lower interface	Ø 173 mm

Adapter sets are available for alternative connections.
We reserve the right to make product changes.





AV 17S	
A	101 mm
B	Ø45 mm
C	Ø173 mm
D	Ø17 mm
F	40 mm
H	353 mm
K	40 mm
L	Ø248 mm

Connections	
Upper connection	G 1/2
Lower connection	G 1/2



Rotator AV 17S A

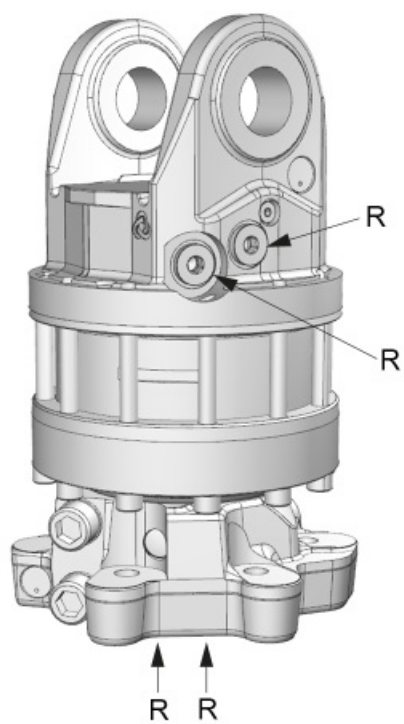
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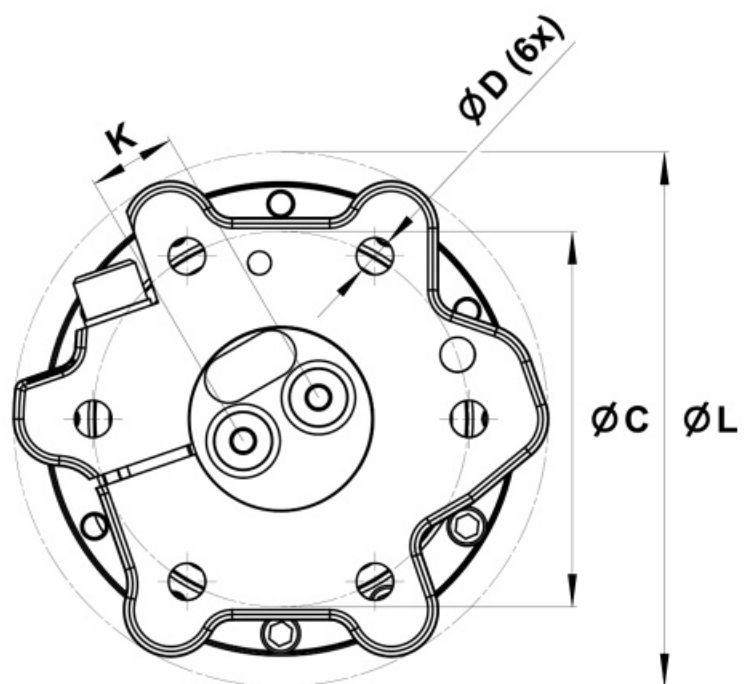
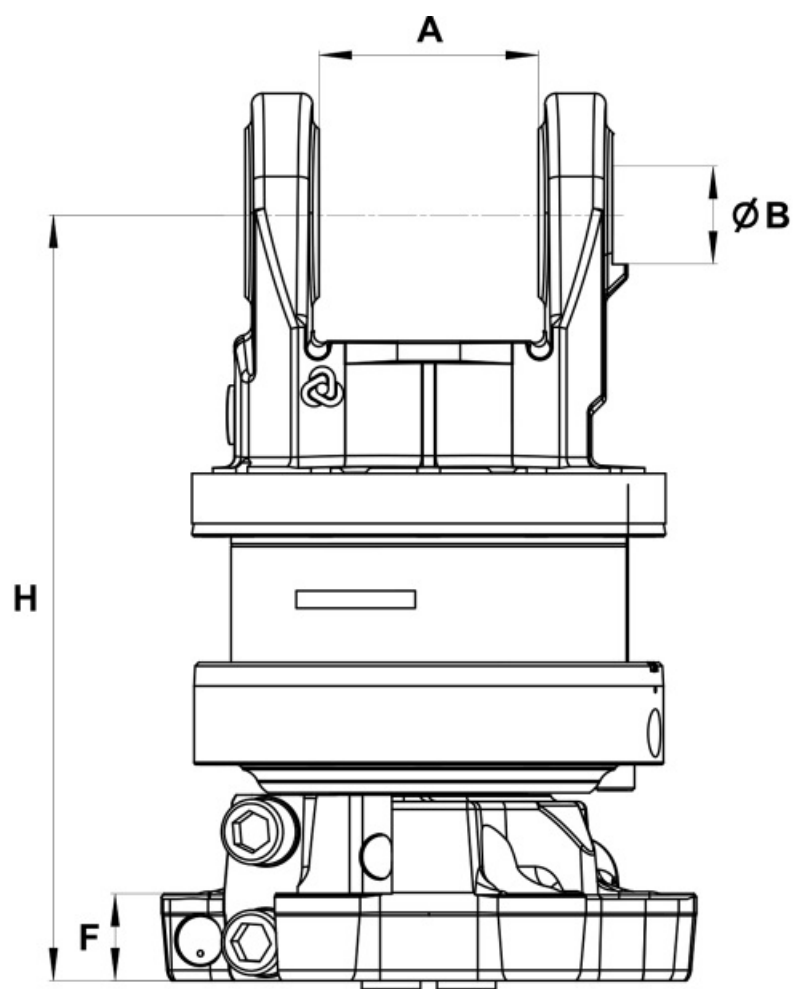
Part No.	5217297	
Type of rotator	Harvester head rotator	
Weight	61.8 kg	
Rotation	360 degrees	
Max axial load, static	160 kN	
Max axial load, dynamic	50 kN	
Torque at 25 Mpa	3300 Nm	
Rotation max oilflow	35 l/min	
Rotation max working pressure	25 MPa	

Interface

Upper interface	100 mm
Lower interface	Ø 173 mm

Rotator with only axial connections for a grapple function.
Adapter sets are available for alternative connections.
We reserve the right to make product changes.





AV 17S A	
A	101 mm
B	Ø45 mm
C	Ø173 mm
D	Ø17 mm
F	40 mm
H	353 mm
K	40 mm
L	Ø248 mm

Connections	
Upper connection	G 1/2
Lower connection	G 1/2



Rotator AV 17S A 203

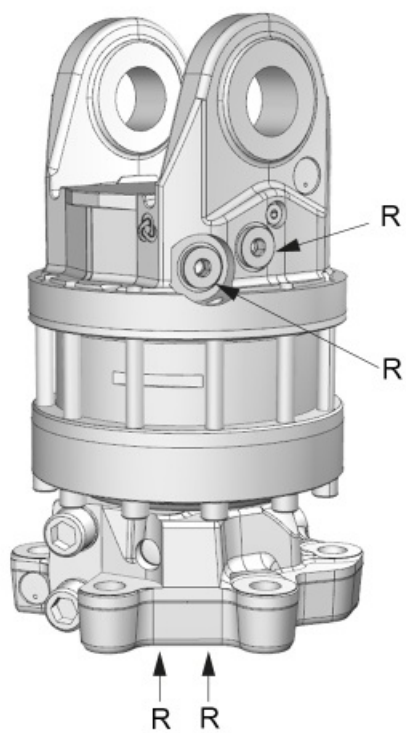
Technical data

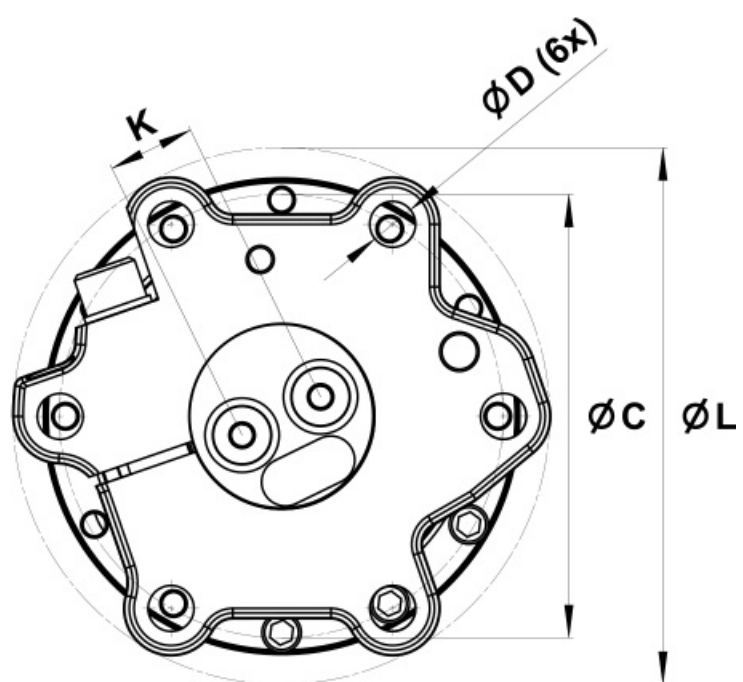
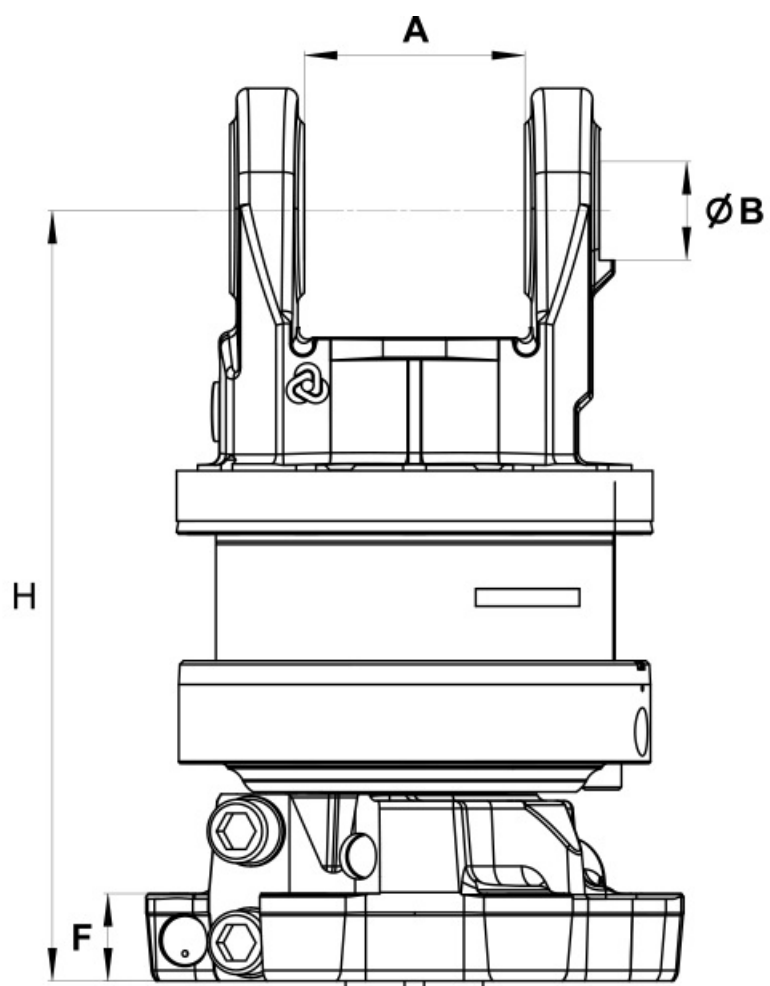
Part No.	5217298	
Type of rotator	Harvester head rotator	
Weight	62.8 kg	
Rotation	360 degrees	
Max axial load, static	160 kN	
Max axial load, dynamic	50 kN	
Torque at 25 Mpa	3300 Nm	
Rotation max oilflow	35 l/min	
Rotation max working pressure	25 MPa	

Interface

Upper interface	100 mm
Lower interface	Ø 203 mm

Rotator with only axial connections for a grapple function.
Adapter sets are available for alternative connections.
We reserve the right to make product changes.





AV 17S A 203	
A	101 mm
B	Ø45 mm
C	Ø203 mm
D	Ø21 mm
F	40 mm
H	353 mm
K	40 mm
L	Ø248 mm

Connections	
Upper connection	G 1/2
Lower connection	G 1/2



Rotator AV 4E I

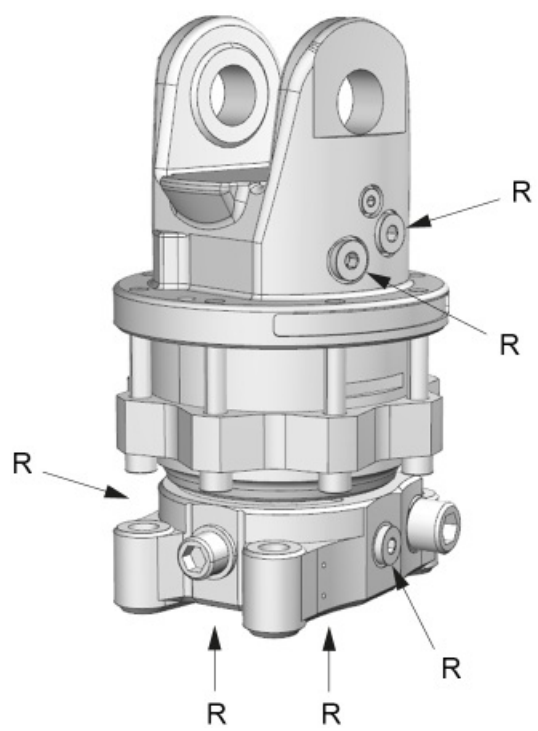
Technical data

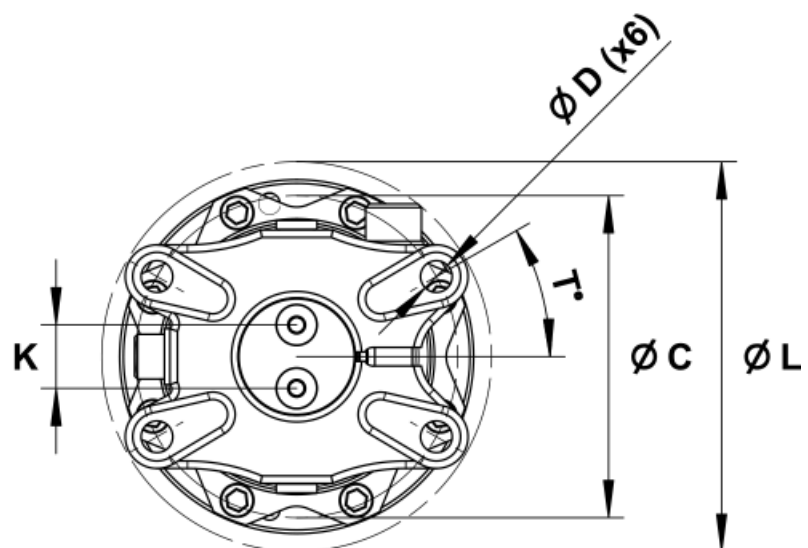
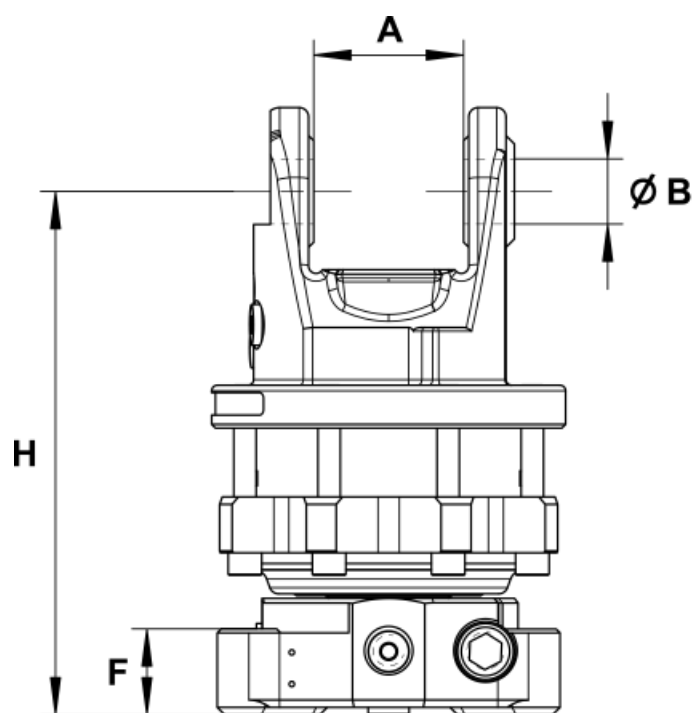
Part No.	5002639	
Type of rotator	Harvester head rotator	
Weight	31.7 kg	
Rotation	360 degrees	
Max axial load, static	45 kN	
Max axial load, dynamic	25 kN	
Torque at 25 Mpa	1150 Nm	
Rotation max oilflow	12 l/min	
Rotation max working pressure	25 MPa	

Interface

Upper interface	80 mm
Lower interface	Ø 173 mm

Adapter sets are available for alternative connections.
We reserve the right to make product changes.





AV 4E I	
A	80,5 mm
B	Ø35 mm
C	Ø173 mm
D	Ø17 mm
F	46 mm
H	281 mm
K	34 mm
L	Ø207 mm
T	30°

Connections	
Upper connection	G 3/8
Lower connection	G 3/8



Rotator AV 4E I LS

Technical data

Part No.	5002641	
Type of rotator	Harvester head rotator	
Weight	31.7 kg	
Rotation	360 degrees	
Max axial load, static	45 kN	
Max axial load, dynamic	25 kN	
Torque at 25 Mpa	1150 Nm	
Rotation max oilflow	12 l/min	
Rotation max working pressure	25 MPa	

Function

Load Sense¹

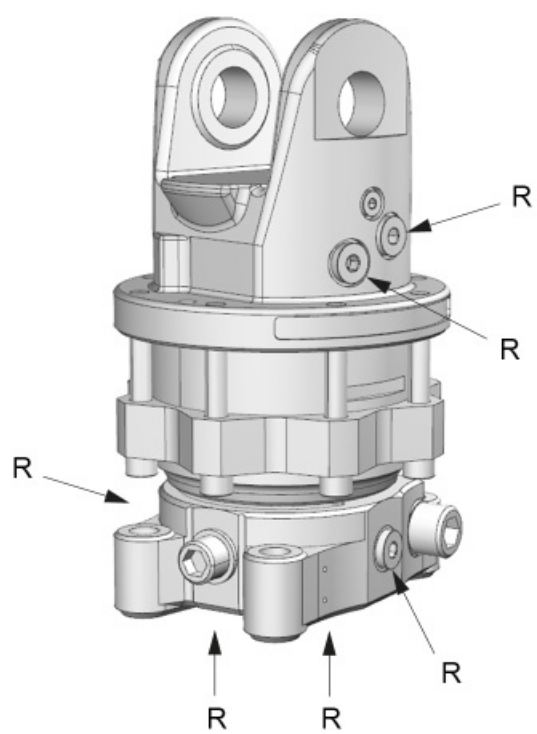
Interface

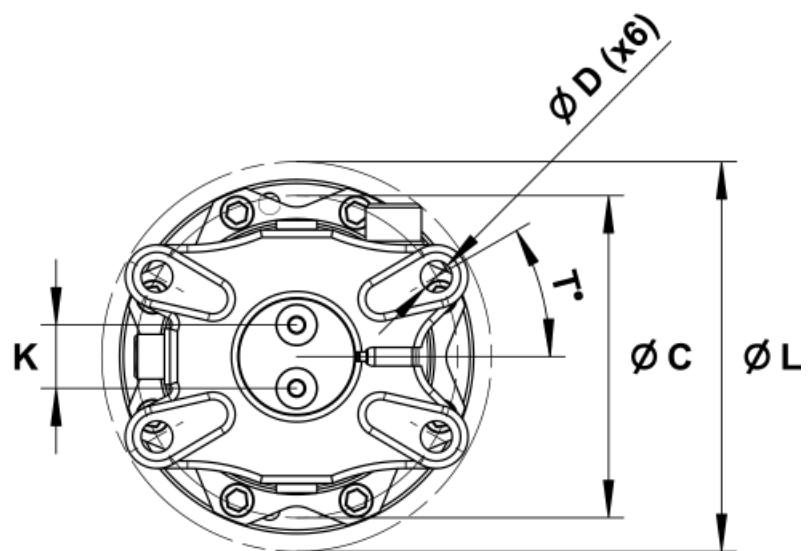
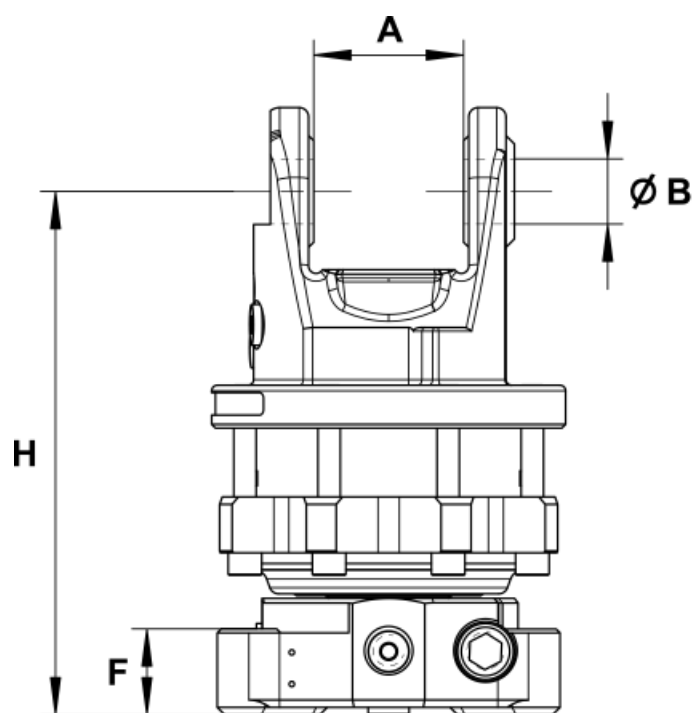
Upper interface	80 mm
Lower interface	Ø 173 mm

¹ A rotator with the shortening LS is not equipped with restrictors (unlike our standard rotators). This means that the oil flow from the base machine has to be adapted.

Adapter sets are available for alternative connections.

We reserve the right to make product changes.





AV 4E I LS	
A	80,5 mm
B	Ø35 mm
C	Ø173 mm
D	Ø17 mm
F	46 mm
H	281 mm
K	34 mm
L	Ø207 mm
T	30°

Connections	
Upper connection	G 3/8
Lower connection	G 3/8

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