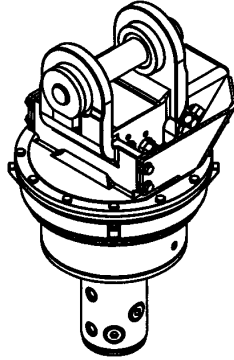




**ROTOBEC™**

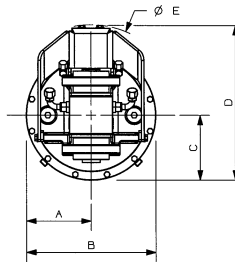
# Rotator

## RT-1002-STD-1



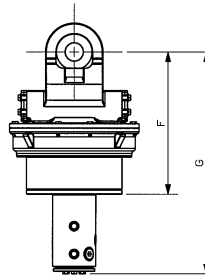
<b>Rotator type</b>	Continuous, sealed
<b>Maximum lift capacity</b>	100000 lb (45360 kg)
<b>Torque at relief pressure</b>	22360 in.lb (2527 Nm) @ 1450 psi (100 bars)
<b>Speed at recommended flow</b>	20 rpm
<b>Recommended flow</b>	8 gpm (30 l/min.)
<b>Maximum pressure to motor</b>	5000 psi (345 bars)
<b>Maximum pressure to cylinders</b>	5000 psi (345 bars)
<b>Rotator motor ports</b>	2 x 10 JIC
<b>Collector upper ports</b>	2 x 12 JIC
<b>Collector lower ports</b>	2 x 10 ORB
<b>Weight</b>	655 lb (297 kg)

**Top view**

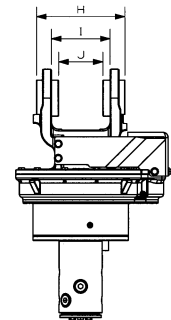


Reference	Dimension
A	9 in. (229 mm)
B	18 in. (457 mm)
C	9 in. (229 mm)
D	21 1/2 in. (546 mm)
E	25 1/4 in. (641 mm)
F	19 3/4 in. (502 mm)
G	30 7/8 in. (784 mm)
H	12 1/4 in. (311 mm)
I	8 1/8 in. (206 mm)
J	*
K	
L	

**Front view**



**Side view**



\* Dimensions may vary.

**web site: [www.rotobec.com](http://www.rotobec.com)**

**e-mail: [rotobec@rotobec.com](mailto:rotobec@rotobec.com)**

Rotobec Inc.: Head office serving OEM's and Eastern Canada  
Rotobec West: Branch serving Western Canada and Western USA  
Rotobec USA: Branch serving Eastern and Central USA

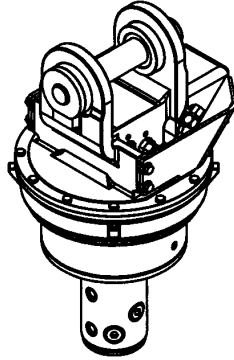
Ph: (418) 383-3002      Fax: (418) 383-5334  
Ph: (250) 765-1161      Fax: (250) 765-0035  
Ph: (603) 444-2103      Fax: (603) 444-0327



**ROTOBEC™**

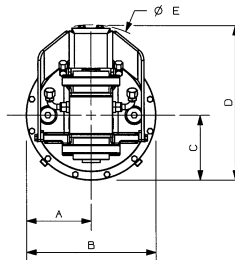
# Rotator

## RT-1004-3



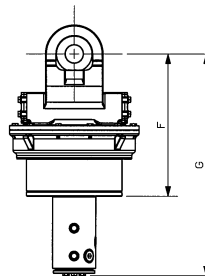
<b>Rotator type</b>	Continuous, sealed
<b>Maximum lift capacity</b>	100000 lb (45360 kg)
<b>Torque at relief pressure</b>	14910 in.lb (1685 Nm) @ 1160 psi (80 bars)
<b>Speed at recommended flow</b>	20 rpm
<b>Recommended flow</b>	8 gpm (30 l/min.)
<b>Maximum pressure to motor</b>	5000 psi (345 bars)
<b>Maximum pressure to cylinders</b>	5000 psi (345 bars)
<b>Rotator motor ports</b>	2 x 10 JIC
<b>Collector upper ports</b>	4 x 12 JIC
<b>Collector lower ports</b>	4 x 10 ORB + 3 x 16 ORB
<b>Weight</b>	685 lb (311 kg)

**Top view**

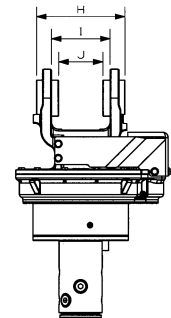


Reference	Dimension
A	9 in. (229 mm)
B	18 in. (457 mm)
C	9 in. (229 mm)
D	21 1/2 in. (546 mm)
E	25 1/4 in. (641 mm)
F	19 3/4 in. (502 mm)
G	30 7/8 in. (784 mm)
H	12 1/4 in. (311 mm)
I	8 1/8 in. (206 mm)
J	*
K	
L	

**Front view**



**Side view**



\* Dimensions may vary.

**web site: [www.rotobec.com](http://www.rotobec.com)**

**e-mail: [rotobec@rotobec.com](mailto:rotobec@rotobec.com)**

Rotobec Inc.: Head office serving OEM's and Eastern Canada  
Rotobec West: Branch serving Western Canada and Western USA  
Rotobec USA: Branch serving Eastern and Central USA

Ph: (418) 383-3002      Fax: (418) 383-5334  
Ph: (250) 765-1161      Fax: (250) 765-0035  
Ph: (603) 444-2103      Fax: (603) 444-0327