## MANUAL GEAR R17

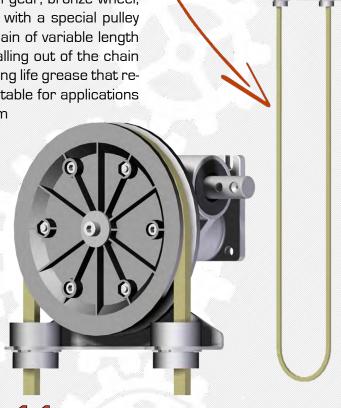
Gearbox with reduction 1:16, self-breaking, can be fixed to the side wall together with a telescopic arm. This model has been devised for side wall roll-up systems where it is necessary to place the gearbox at a height between 3.5 and 5.5 m from the ground. It has stainless steel worm gear, bronze wheel, and stainless steel shaft  $\emptyset 20$ . The gearbox is supplied with a special pulley  $\emptyset 170$  mm in order to be operated with a galvanized chain of variable length 4/8 m. and of a stainless-steel guide that avoids the falling out of the chain from its groove during the rotation. It is lubricated with long life grease that reduces maintenance. Thanks to its compact size, it is suitable for applications on tunnels or vertical vents in livestock houses. Maximum advised length is 50/60 m.

On request, longer chains can be supplied.

## **R17**

REDUCTION	1-16
INPUT TORQUE	12 Nm
OUTPUT TORQUE	50 Nm
MAX LENGTH WITH PIPE 27	60
MAX LENGTH WITH PIPE 60	45/50
WEIGHT GEAR	3 kg *

\*without chain



-=2/4 mt

## MANUAL GEAR R41

Gearbox with reduction 1:41, self-breaking, can be fixed to the side wall together with a telescopic arm.

This model has been devised for side wall roll-up systems or for top vent-rack drive systems, where the application needs for the gearbox to be placed between 3.5m and 5.5m from the ground. It has stainless steel worm gear, bronze wheel, and stainless steel shaft  $\emptyset$ 20. The gearbox is supplied with a special pulley  $\emptyset$ 170 mm in order to operate it with a galvanized

chain of variable length  $4/8\,$  m. and of a stainless-steel guide that avoids the falling out of the chain from its groove during the rotation. It is lubricated with long life grease that reduces maintenance. Thanks to its compact size, it is suitable for applications on tunnels or vertical vents in livestock houses. Maximum advised length is  $90/115\,$ m.

On request, longer chains can be supplied.

REDUCTION	1-40
INPUT TORQUE	20 Nm
OUTPUT TORQUE	110 Nm
MAX LENGTH WITH PIPE 27	110
MAX LENGTH WITH PIPE 60	75/50
WEIGHT GEAR	6 kg *



