

# Steel gravity rollers

For gravity  
conveying systems

RLX/AC8

- Mounted on oiled conical steel bearings
- Moving individual loads
- Only for gravity applications
- Axle mounted on left side spring
- Materials:
  - Galvanised steel tube
  - Steel axle
  - Polypropylene roller housing
  - Polypropylene seals

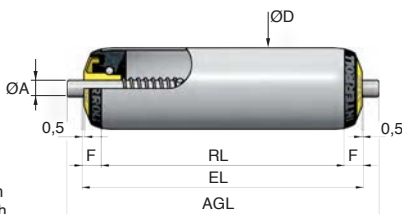


## Uses

- Maximum conveyor speed: 0.3 m/s
- Working temp range: -5 to +40 °C

## Advantages

- Gentle lateral movement of the product being transported
- Design includes protection of bearing against dust and liquids
- Dirt resistant



RL = Useful length  
EL = Installed length  
AGL = Overall length

## DISCOUNTS

Qty	1+	6+	20+
Disc.	List	-10%	On request

Part number	ØD roller	Tube thickness	ØA axle	RL	EL	AGL	F	Load capacity (N)	Stock*	Price each 1 to 5
RLX50-300/AC8	50	1,5	8	300	310	326	11	350	✓	11,38 €
RLX50-350/AC8	50	1,5	8	350	360	376	11	350	-	12,21 €
RLX50-400/AC8	50	1,5	8	400	410	426	11	350	-	13,06 €
RLX50-450/AC8	50	1,5	8	450	460	476	11	350	-	13,88 €
RLX50-500/AC8	50	1,5	8	500	510	526	11	350	-	14,71 €
RLX50-550/AC8	50	1,5	8	550	560	576	11	350	✓	15,55 €
RLX50-600/AC8	50	1,5	8	600	610	626	11	350	✓	16,36 €
RLX50-650/AC8	50	1,5	8	650	660	676	11	350	✓	17,20 €
RLX50-700/AC8	50	1,5	8	700	710	726	11	350	-	18,01 €
RLX50-750/AC8	50	1,5	8	750	760	776	11	350	-	18,85 €

Dimensions in mm

**0 825 88 6000**  
Service 0,15 € / min  
+ prix appel

## Our other products



CHAR7520  
Spring hinge, screwed



DFG  
Flat suction cup,  
silicon



HCV  
V-rail guidance  
Simple Select®  
system, on rail



NT92  
Spur gear coaxial  
gearbox, from 15 to  
40 Nm - In-line



HRV  
V-rail guidance  
Simple Select®  
system, Rail with  
carriage



CHMR63  
Worm and wheel gear  
reducer, up to 196  
Nm



P60  
Worm and wheel gear  
reducer, up to 118  
Nm



PSG2  
Spur gear - precision  
range, Case hardened  
steel 20NCD2



SH2  
Parallel axis helical  
gear, Machined plastic  
(delrin)



RUR  
Wheel, Polyurethane -  
Aluminium rim (Free  
running)



CHT  
Asynchronous AC  
motor 0.12 to 0.22kW,  
0.12 to 0.22kW



ZG2  
Plastic spur gear,  
Machined plastic  
(delrin)

## Complementary products



RLX  
Free running conveyor  
roller, PVC



GAL48\_OMNI  
Omni-directional  
roller, Omni-  
directional



PRF\_BP  
Doorstop for  
aluminium profile,  
Swing door stop