

A light load – short or long

The GURA Mini Roller Conveyor leads to a simple but effective improvement of your in-house material flow.

This allround modular system with its flexible ancillary equipment enables to safely convey or accumulate even the most different goods during slide or gravity operation.

By combining zinc-plated steel, aluminium and plastic our light duty conveyor can also be used in a critical environment.

By standardizing all our modules they can easily be connected with GURA Universal Flexible Conveyors, curves and powered systems. The result is a variety of possibilities to extend or change your transport line later on. Height and gradient are subject to be adjusted continuously.

Ancillary Equipment:



Guide Rail and End Stop



H-Type Support

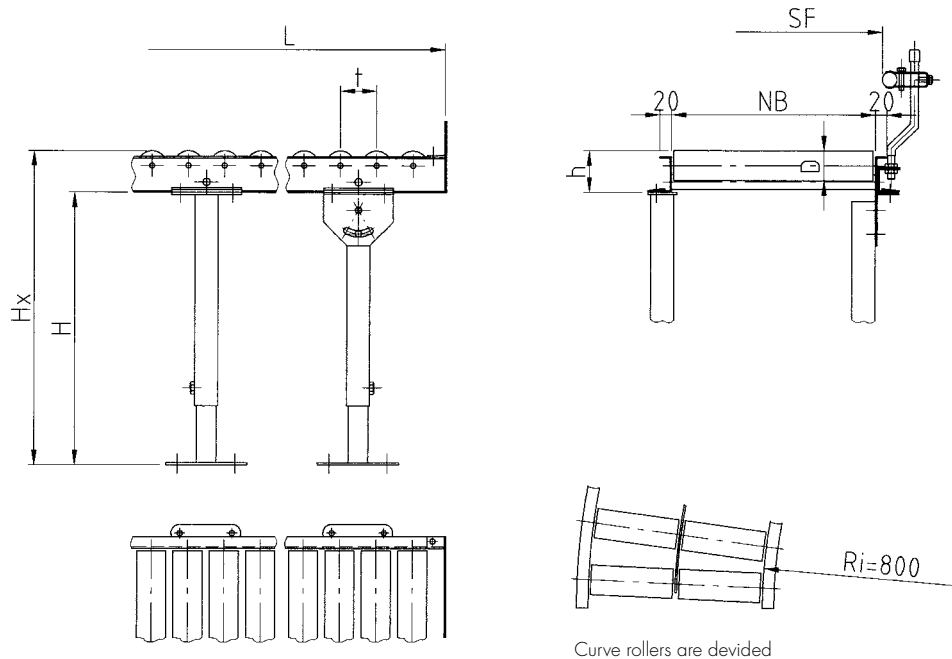


Tripod Support



GURA Mini Roller Conveyor

- Bed widths: 200, 300, 400 mm
- Lengths: 1, 2 or 3 m, as a multiple of the modular dimension
- Customized length and width on request
- Conveyor profile: aluminium (AL), zinc-plated steel (SV)
- Zinc-plated H-type supports and mountings
- Steel rollers: zinc-plated steel (SV), plastic (KU), with spring loaded axle. In case of a large nominal width (NB) and curves they come with centre and firmly braced axle spacer (DR).
- Ancillary equipment: guide rail, height and width adjustable; zinc-plated end stop; sheet metal brake to guarantee a smooth stop; couplers; fast connecting elements; H-type supports; tripod support; stopping device



Hx: H + h

Curve rollers are divided

Roller Conveyors

Series	NB [mm]	L [mm]	t [mm]	Profile [mm]	Rollers D [mm]	h [mm]	Capacity* [daN/m]
22200	200, 300, 400	1000 2000 3000	25, 30, 35	SV, 20x60x20	20x1.5 SV	61.5	50
22210	200, 300, 400		25, 30, 35	SV, 20x60x20	20x1.5 KU	61.5	25
22300	200, 300, 400		35, 40, 45	SV, 20x60x20	30x1.0 SV	63.0	70
22310	200, 300, 400		35, 40, 45	SV, 20x60x20	30x1.8 KU	63.0	35
22400	200, 300, 400		45, 50, 55	SV, 20x60x20	40x1.5 SV	65.0	100
22410	200, 300, 400		45, 50, 55	SV, 20x60x20	40x2.3 KU	65.0	50
22250	200, 300, 400	1000 2000 3000	25, 30, 35	AL, 20x60x20	20x1.5 SV	61.5	50
22260	200, 300, 400		25, 30, 35	AL, 20x60x20	20x1.5 KU	61.5	25
22350	200, 300, 400		35, 40, 45	AL, 20x60x20	30x1.0 SV	63.0	70
22360	200, 300, 400		35, 40, 45	AL, 20x60x20	30x1.8 KU	63.0	35
22450	200, 300, 400		45, 50, 55	AL, 20x60x20	40x1.5 SV	65.0	100
22460	200, 300, 400		45, 50, 55	AL, 20x60x20	40x2.3 KU	65.0	50

SV = zinc-plated steel
 KU = plastic
 AL = aluminium

* Benchmark with NB = 300, a distance between 2 supports of 1.5 m and an average roller pitch. Mandatory values on request.

Example order: 22200 - 30 - 300 - 2000 = Roller Conveyor with Zinc-Plated Steel Wheels Series 22200

22200 = Serial number as curve 45°: 22200K45
 as curve 90°: 22200K90

30 = Roller pitch t [mm]

300 = Nominal width NB [mm]

2000 = Conveyor length (L) (has to be a multiple of the modular dimension) [mm]

Ancillary Equipment:

Series	NB [mm]	Description
22900	200, 300, 400	H tripod support
22920	200, 300, 400	H H-type support with swivel joint H = 270 -380; H = 330 -480; H = 380 -580; H = 470 -750; H = 580 -950; H = 730 -1250
22930		L guide rail (SF), at both sides SV-tube; SF min. = NB 140; SF max. = NB +20
22940	200, 300, 400	NB end stop, zinc-plated, overhang 50 mm
22950	200, 300, 400	NB sheet metal brake
22960		fast connecting element, pair
22970		pair of couplers