



With dual frame supports and side guide rails (accessories)



Light duty roller conveyors

Gravity powered, no energy costs due to slight pitch of approx. 2 – 5 %

Sturdy lateral zinc plated steel or aluminium profiles, 20 x 60 x 20 mm.

Ball-bearing steel, aluminium or plastic rollers, Ø 50 mm, with sprung axle, Ø 8 mm. Curves with split rollers.

Static maximum load 200 kg per metre of track with supports spaced 1 m apart.

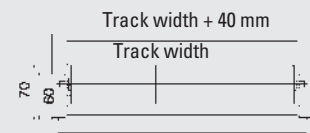
Designing your conveyor

Assemble required conveyor length from individual sections. Determine required number of straight and curved sections.

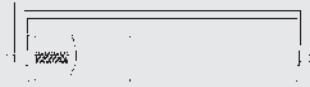
Determine track width according to largest dimension of goods to be transported and axle spacing of the rollers according to smallest dimension of goods to be transported.

With 75 mm axle spacing the effective length for 1 m = 975 mm, for 2 m = 1950 mm.

Alternative versions, 45° curves and passages available on request.



Axle length = track width + 20



We can supply any type of conveyor belt on request. Please request an individual offer.



Zinc plated steel frame, zinc plated steel rollers

Suitable for stationary use in closed, dry rooms. Relatively high inherent weight.

Track width	mm	300			500			600		
Overall width	mm	340			540			640		
Axle spacing	mm	100	75	62.5	100	75	62.5	100	75	62.5
Overall height	mm	70	70	70	70	70	70	70	70	70
Installation / roller length	mm	300 / 290	300 / 290	300 / 290	502 / 492	502 / 492	502 / 492	603 / 593	603 / 593	603 / 593
Width of goods conveyed	mm	450	450	450	600	600	600	750	750	750
Length of goods conveyed	mm	300 – 1000	225 – 1000	189 – 1000	300 – 1000	225 – 1000	189 – 1000	300 – 1000	225 – 1000	189 – 1000
straight 1 m	Ref.	903 545-2G	903 549-2G	903 810-2G	903 554-2G	903 559-2G	903 814-2G	903 564-2G	903 569-2G	903 819-2G
	€	149,-	185,-	209,-	175,-	209,-	239,-	189,-	215,-	249,-
straight 1.5 m	Ref.	903 546-2G	903 550-2G	903 811-2G	903 555-2G	903 560-2G	903 815-2G	903 565-2G	903 570-2G	903 820-2G
	€	225,-	255,-	295,-	245,-	295,-	339,-	255,-	309,-	359,-
straight 2 m	Ref.	903 547-2G	903 551-2G	903 812-2G	903 556-2G	903 561-2G	903 816-2G	903 567-2G	903 571-2G	903 821-2G
	€	279,-	319,-	379,-	319,-	379,-	439,-	329,-	399,-	469,-
90° curve, inner radius 800 mm	Ref.	903 806-2G	903 553-2G		903 807-2G	903 563-2G		903 808-2G	903 573-2G	
	€	339,-	369,-		539,-	619,-		559,-	699,-	



Aluminium frame, aluminium rollers

Suitable for use in closed, dry rooms and occasional relocation.

Track width	mm	300			500			600		
Overall width	mm	340			540			640		
Axle spacing	mm	100	75	62.5	100	75	62.5	100	75	62.5
Overall height	mm	70	70	70	70	70	70	70	70	70
Installation / roller length	mm	300 / 290	300 / 290	300 / 290	502 / 492	502 / 492	502 / 492	603 / 593	603 / 593	603 / 593
Width of goods conveyed	mm	450	450	450	600	600	600	750	750	750
Length of goods conveyed	mm	300 – 1000	225 – 1000	189 – 1000	300 – 1000	225 – 1000	189 – 1000	300 – 1000	225 – 1000	189 – 1000
straight 1 m	Ref.	903 575-2G	903 580-2G	903 827-2G	903 586-2G	903 589-2G	903 831-2G	903 595-2G	903 599-2G	903 836-2G
	€	155,-	185,-	209,-	165,-	209,-	239,-	185,-	215,-	249,-
straight 1.5 m	Ref.	903 577-2G	903 581-2G	903 828-2G	903 587-2G	903 591-2G	903 832-2G	903 596-2G	903 600-2G	903 837-2G
	€	215,-	255,-	295,-	245,-	295,-	339,-	255,-	309,-	359,-
straight 2 m	Ref.	903 578-2G	903 583-2G	903 829-2G	903 588-2G	903 592-2G	903 834-2G	903 597-2G	903 601-2G	903 838-2G
	€	269,-	329,-	379,-	309,-	379,-	439,-	329,-	399,-	469,-
90° curve, inner radius 800 mm	Ref.	903 823-2G	903 585-2G		903 824-2G	903 594-2G		903 826-2G	903 603-2G	
	€	329,-	369,-		539,-	629,-		589,-	699,-	

BLUE = 14 working days