www.easy-conveyors.com

belt conveyors



Indirect Drive

Belt conveyors are ideal for linear, horizontal or even as incline transport of goods. Easy conveyors has developed a wide range of modular conveyor systems with synthetic belts. Key concept of the system is quick and easy to assemble thanks to modular design, high performance, safe and low noise level are the characters of the systems. The ECA 40-11 serie is the conveyor for the medium load and a maximum length of 8 meters with a maximum wide of 600 mm. The rollers have a diameter of 45 mm. The frame is build up out of aluminum anodized profiles with a slide at the side where you can mount the side guiding and the supports



ECA 40 FRAME

ECA 40 SIDE PROFILE

Material:	Aluminum, 12 micron and	odized
Fabricatio	n size = center to center m	inus 70 mm (A)
Package:	1 piece	
Profile EC	A 40 L=5600 mm; VE=5	ECA04090000

ECA 40 COUPLE SET

Aluminium, 12 micron anod	ized
1 connector, 2 brackets with	fasteners
B = 200 mm	ECA04090020
B = 300 mm	ECA04090030
B = 400 mm	ECA04090040
B = 500 mm	ECA04090050
B = 600 mm	ECA04090060
	1 connector, 2 brackets with 3 = 200 mm 3 = 300 mm 3 = 400 mm 3 = 500 mm

PROFILE CONNECTOR SET

Profile co	nnector set	EMPT040705000006
Package:	2 pieces with fastene	r
Material:	Steel, galvanized	

SLIDENUT

Material:	Steel, galvanized	
Package:	25 pieces	
Slide nut	M6	040115000001
Slide nut	M8	040115000002

ECA 40 DRIVE

IDLER UNIT 40

Material:	Aluminum die ca	st
Package:	Left and right su	pport plate with fasteners
ROLLER M	IOT INCLUDED	ECA04090000S

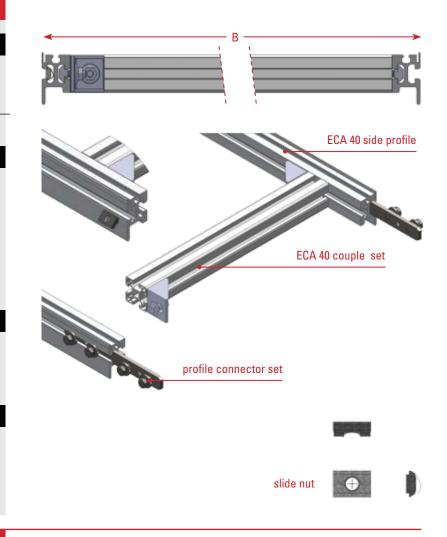
IDLER ROLLER 40

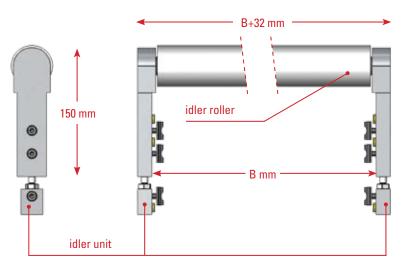
Material:	Stainless steel shaft with a	aluminum cover tube
Package:	1 piece, diameter 45 mm	
Length:	Idler roller set B-200 mm	ECP04090020S
Length:	Idler roller set B-300 mm	ECP04090030S
Length:	Idler roller set B-400 mm	ECP04090040S
Length:	Idler roller set B-500 mm	ECP04090050S
Length:	Idler roller set B-600 mm	ECP04090060S

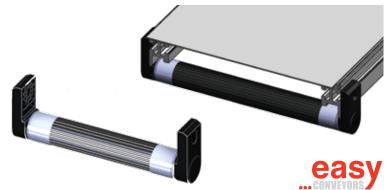
SUPPORT ROL

Material:	Stainless steel shaft with aluminum cover tube
Package:	per piece

Length:	Support axe B-200 mm	ECA00093020
Length:	Support axe B-300 mm	ECA00093030
Length:	Support axe B-400 mm	ECA00093040
Length:	Support axe B-500 mm	ECA00093050
Length:	Support axe B-600 mm	ECA00093060







ECA 40 DRIVE UNIT

INDIRECT DRIVE UNIT 40

Material:	Aluminum die cast		
Package:	Left and right support plate with fasteners,		
	2x tooth wheel and tooth	belt including	
	belt tensioner		
Indirect d	rive set right	ECA04082000S	
Indirect d	rive set left	ECA04083000S	

ROLLER AND GEARMOTOR NOT INCLUDED FOR GEARMOTORS SEE SHEET "GEARMOTORS"

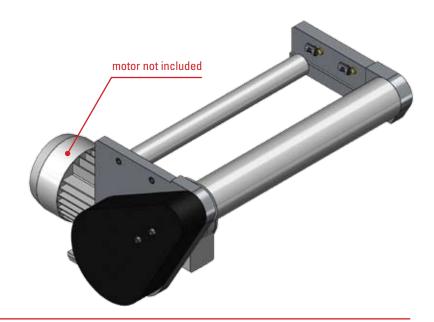
235 mm Bmm indirect drive roller indirect drive unit

- B+32 mm -

-235 mm-

INDIRECT DRIVE ROLLER

Material:	Stainless steel shaft with aluminum cover tube		
Package:	1 drive roller diameter 65 mm,		
	1 support roller diameter 35 mm		
Indirect d	rive roller set 200 mm	ECP04082020S	
Indirect drive roller set 300 mm ECP04082030S			
Indirect drive roller set 400 mm ECP04082040S			
Indirect drive roller set 500 mm ECP04082050S			
Indirect d	Indirect drive roller set 600 mm ECP04082060S		



ECA TOP PLATE + BELT

ECA	TOP	PI A	TE	TAPE	
	101			17 11 1	

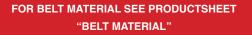
Material: 2 sided tape Package: 1 roll of 33 meters

ECA00092100

ECA TOP PLATE 40

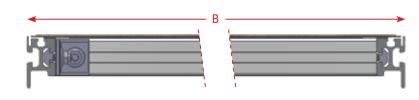
Material: Steel galvanized 2 mm Package: on request Fabrication size A-45 mm, B-5 mm

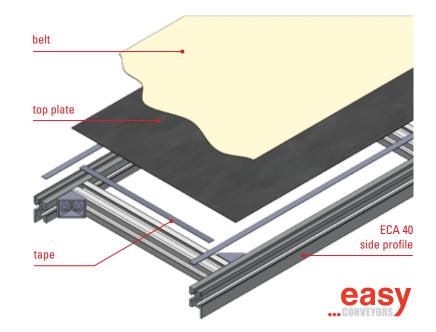
ECA00092000



FOR GEARMOTORS SEE PRODUCTSHEET "GEARMOTORS"

FOR SIDE GUIDING SEE PRODUCTSHEET **"SIDE GUIDING"**





ECA40-I1

