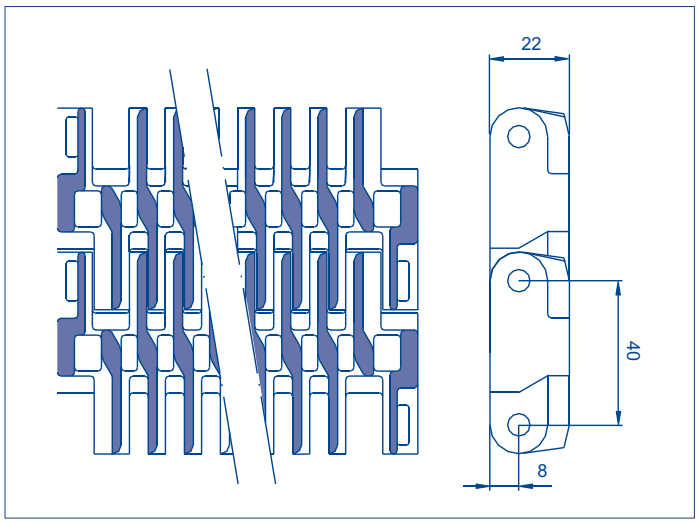
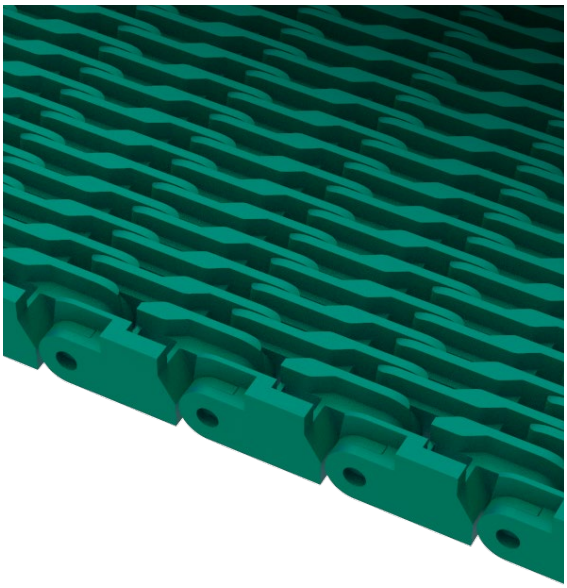
EUROBELT
MODULARBELTS

feel our motion experience

Series ***E41***
Raised Rib



Belt pitch	40 mm
Belt width	Multiples of 10 mm
Rod diameter	6 mm
Drive system	Central
Ø min direct rotation roller	55 mm
Ø min reverse rotation roller	150 mm



It has the same basis structure than SERIES E40, but some projecting ribs have been added on its whole surface in which the fingerplates teeth get linked at the infeed and the outfeed of the conveyor.

This conveyor belt, combined with the finger plates, provides a transfer system that avoids the overturning of the recipients.

Belt surface	Belt material	Rod material	Belt resistance (kg/m)	Belt weight (kg/m2)	Temperature limit (C°)	Standard Colours[1]	Open Area + opening dimensions	Belt thickness	Retention system
Raised Rib	PP-Polypropylene	PP-Polypropylene	3600	11,98	+1 to +104	Grey	25% Maximum [10x7,5]mm	22 mm	Cap
	PP - Green		3690	11,98	+1 to +104	Green			

[1]W = White G = Grey N = Natural B = Blue O = Black

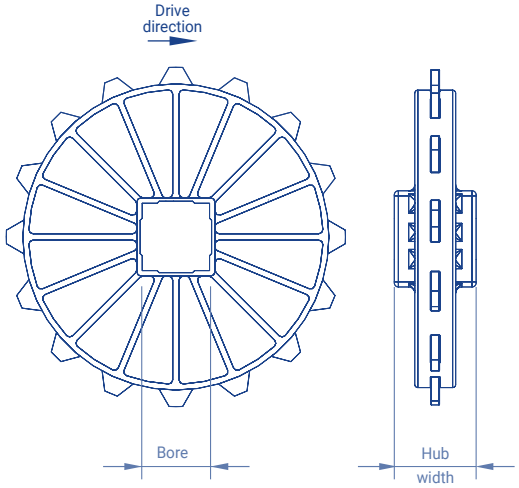
Accessories ***E41***
Sprockets

We are also have sprockets to be used with motor drum in applications needing a special cleaning or in conveyors in which it is not possible to place the motor in the outside due to problems of space or safety.

Nº teeth Z	Ø Pitch	Bore for square shaft		Hub width
		mm	inch	
8	104,5	40	1,5	40
10	129,4	40 - 60	1,5	40
13	167,1	40 - 60	1,5	40
13D[1]	167,1	40 - 60	1,5 - 2,5	40
16	205	40 - 60	1,5	40
20	255,7	40 - 60 - 90	1,5	40

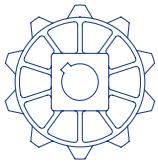
[1]**Double-toothed sprockets**: *it is manufactured in polypropylene and acetal (consult for other materials)*

**Consult the technical department for the availability of split sprocket or machined sprocket with different numbers of teeth.*

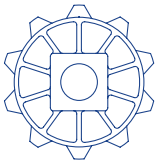


It is manufactured in polypropilene, polyacetal and stainless steel

**check availability in other materials*



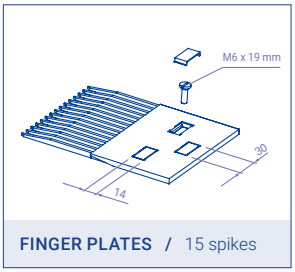
WITH KEYWAY



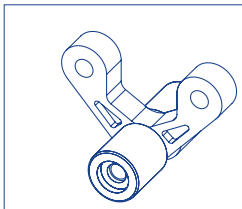
WITHOUT KEYWAY

Accessories ***E41***
Fingers and Rollers

Accessories	Height (h)	Materials
Finger plates	-	Nylon Acetal
Hold-down rollers	-	Acetal + Polypropylene Acetal + PBT



FINGER PLATES / 15 spikes



HOLD-DOWN ROLLERS