

# S.50-838

Ideal choice for medium to heavy-duty transportation. Ideal for seafood, meat & poultry, fruit & vegetables, sweets etc. FDA approved.



## SUGGESTED INDUSTRIES

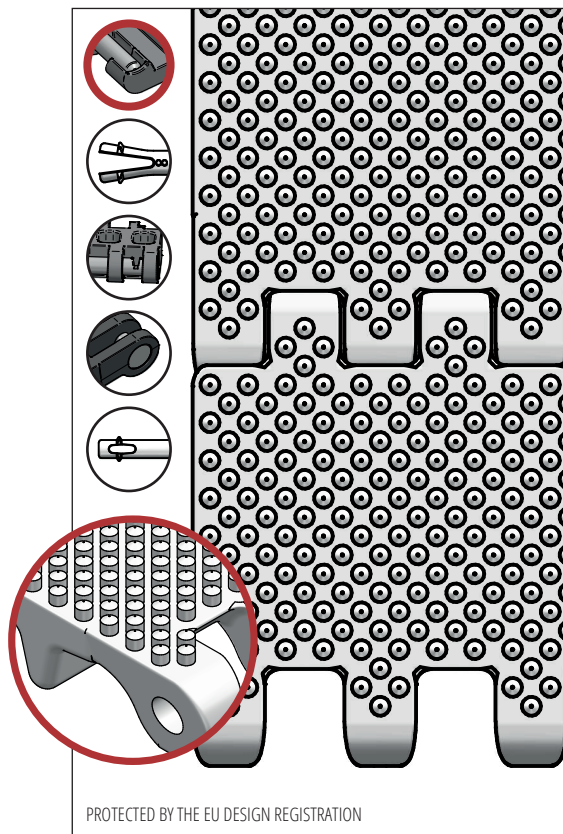


## STANDARD FEATURES

Belt surface	Structure top with 2,5 mm micro cones
Open area	Closed
Strength	Ideal choice for medium to heavy-duty transportation
Cleanability	Excellent. FSIS
Standard width	Increments of 20 mm, e.g. 100, 120 mm etc.
Also available as	Module with 50 mm indent

## BELT DATA

Belt materials	Temperature range		Max. belt pull kg/m of width	Belt weight kg/m <sup>2</sup>	Belt weight kg/m <sup>2</sup> w. steel rods	Standard Colours
	Min.	Max.				
PE	- 73	66	4800	7	11	Natural
PP	+ 5	100	6000	7	11	White/Grey
POM	- 43	95	10250	10	14	Blue

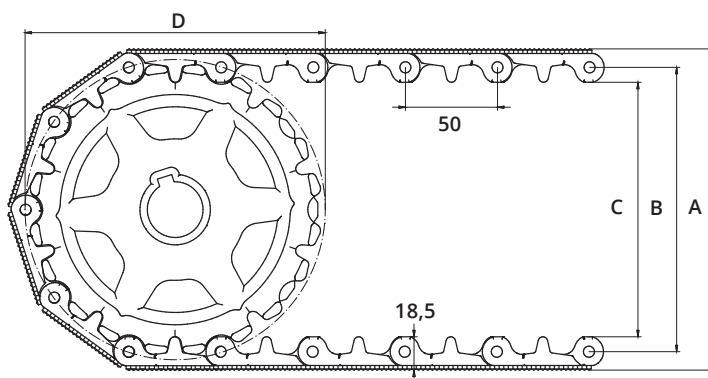


PROTECTED BY THE EU DESIGN REGISTRATION

## ACCESSORIES

Type	mm
Flights	25*, 50*, 75*, 100*
Scoop Flights	50, 75, 100*, 150*
Bent Flights	75*, 100*
Supported Flights	75, 100, 150
Flights fitted with a Round Top	Yes
Side Guard	50, 75, 100, 150
Friction Top	Yes
Hold-downs	Yes

\*Modules can be supplied with a moulded indent of 40 mm.



## SPROCKET DATA

A = Outside, B = Pitch, C = Inside, D = Pitch Circle Diameter

No. Teeth	A	B	C	D	Hub Width	Round Bore		Square Bore	
	mm	mm	mm	mm		mm	Inch	mm	Inch
6	110	89	73	100	20	20 / 25 / 30 / 40	¾ / 1 / 1¼	25 / 40	1½
8	143	122	106	132	35	25 / 30 / 40	1 / 1¼	25 / 40	1½
10	177	156	140	162	35	25 / 30 / 40 / 50 / 60 / 80	1 / 1¼	25 / 40 / 60	1½ / 2½
12	210	189	173	195	35	25 / 30 / 40 / 50 / 60 / 80	1 / 1¼	25 / 40 / 60 / 80	1½ / 2½