

S.50-831

Ideal for light to medium transportation for etc. seafood, meat & poultry, or transportation of raw materials (for further processing). FDA approved.



SUGGESTED INDUSTRIES

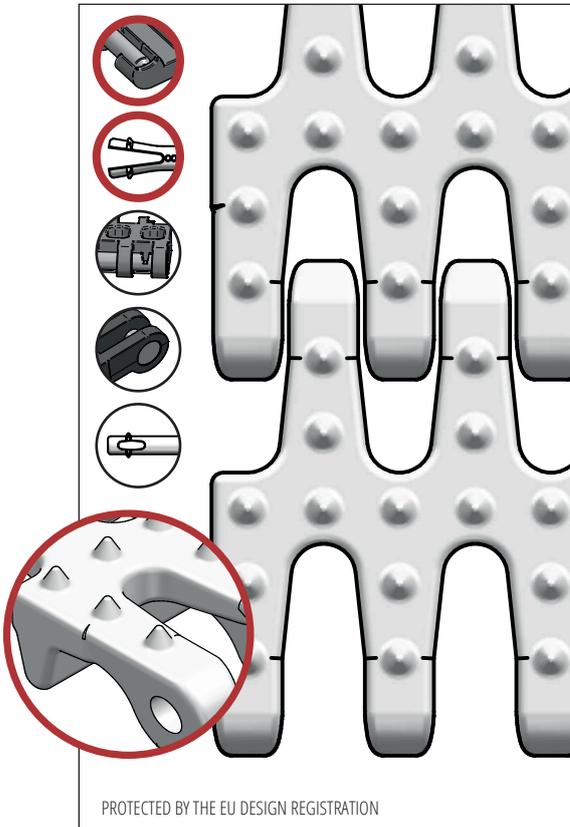


STANDARD FEATURES

Belt surface	Open belt with 3 mm cone top
Open area	24 %. Biggest opening 10 x 12 mm
Strength	Ideal choice for light to medium-duty transportation
Cleanability	Good
Standard width	Increments of 20 mm, e.g. 100, 120 mm etc.
Also available as	Module with 40 mm indent

BELT DATA

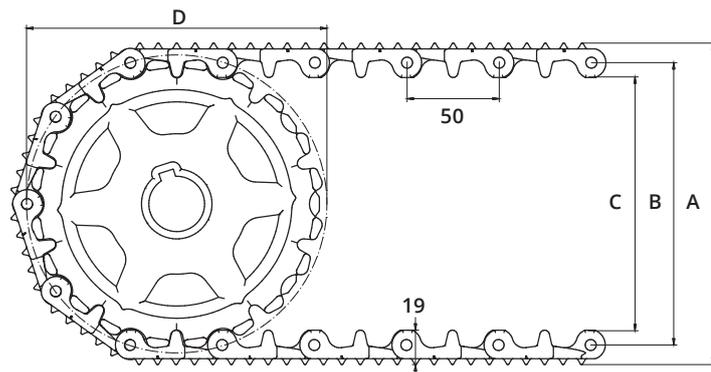
Belt materials	Temperature range		Max. belt pull kg/m of width	Belt weight kg/m ²	Belt weight kg/m ² w. steel rods	Standard Colours
	Min.	Max.				
PE	- 73	66	1200	7	11	Blue/Natural
PP	+ 5	100	1400	7	11	Blue/White/Grey
POM	- 43	95	2060	10	14	Blue/Natural



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	111	89	73	100	20	20 / 25 / 30 / 40	¾ / 1 / 1¼	25 / 40	1½
8	144	122	106	132	35	25 / 30 / 40	1 / 1¼	25 / 40	1½
10	178	156	140	162	35	25 / 30 / 40 / 50 / 60 / 80	1 / 1¼	25 / 40 / 60	1½ / 2½
12	211	189	173	195	35	25 / 30 / 40 / 50 / 60 / 80	1 / 1¼	25 / 40 / 60 / 80	1½ / 2½