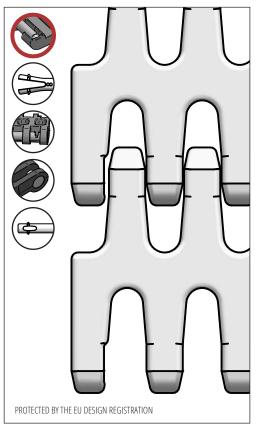
# S.50-801

Ideal for medium-heavy duty transportation as seafood, meat & poultry or transportation of raw materials (for further processing). FDA approved





## **SUGGESTED INDUSTRIES**









# STANDARD FEATURES

Belt surface	Perforated flat top		
Open area 24 %. Biggest opening 10 x 12 mm			
Strength	The right belt for medium heavy applications		
Cleanability Excellent. FSIS			
Standard width	Increments of 20 mm, e.g. 100, 120 mm etc.		

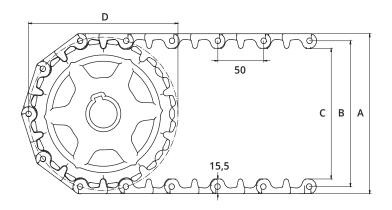
# **BELT DATA**

Belt materials	Temperature range		Max. belt pull kg/m of	Belt weight kg/m²	Belt weight kg/m²	Standard Colours	
	Min.	Max.	width	118/111	w. steel rods	Colouis	
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**

Туре	mm		
Flights	3, 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		

<sup>\*</sup>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	А	В	С	D	Hub Width	Round Bore		Square Bore	
	mm	mm	mm	mm	mm	mm	Inch	mm	Inch
6	104	89	73	100	20	20 / 25 / 30 / 40	3/4 / 1 / 11/4	25 / 40	11/2
8	137	122	106	132	35	25 / 30 / 40	1 / 11/4	25 / 40	11/2
10	171	156	140	162	35	20 / 25 / 30 / 40 / 50 / 60 / 80	1 / 1¼	25 / 40 / 60	1½ / 2½
12	204	189	173	195	35	20 / 25 / 30 / 40 / 50 / 60 / 80	1 / 11/4	25 / 40 / 60	11/2 / 21/2