

S.50-805

Ideal for medium-heavy duty transportation requiring drainage. Fruit & vegetables and other industries requiring high degree of cleanability. FDA approved.



SUGGESTED INDUSTRIES



STANDARD FEATURES

Belt surface	Open belt with a smooth surface
Open area	26 %. Biggest opening 4 x 11 mm
Strength	Ideal choice for medium to heavy-duty transportation
Cleanability	Excellent. FSIS
Standard width	Increments of 20 mm, e.g. 100, 120 mm etc.

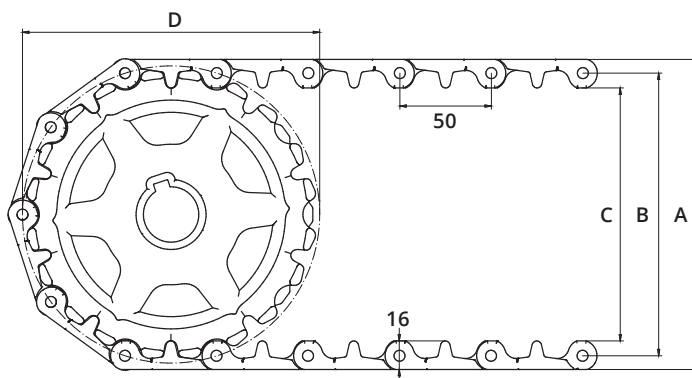
BELT DATA

Belt materials	Temperature range		Max. belt pull kg/m of 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	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

*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	105	89	73	100	20	20 / 25 / 30 / 40	¾ / 1 / 1¼	25 / 40	1½
8	138	122	106	132	35	25 / 30 / 40	1 / 1¼	25 / 40	1½
10	172	156	140	162	35	25 / 30 / 40 / 50 / 60 / 80	1 / 1¼	25 / 40 / 60	1½ / 2½
12	205	189	173	195	35	25 / 30 / 40 / 50 / 60 / 80	1 / 1¼	25 / 40 / 60 / 80	1½ / 2½