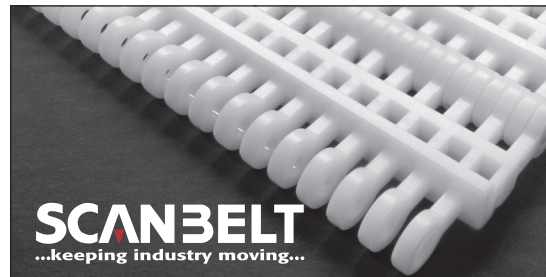


S.50-301

Ideal for seafood, bakery goods, meat, vegetables, poultry and heavy duty transportation in general. FDA approved.



SCANBELT
...keeping industry moving...

SUGGESTED INDUSTRIES

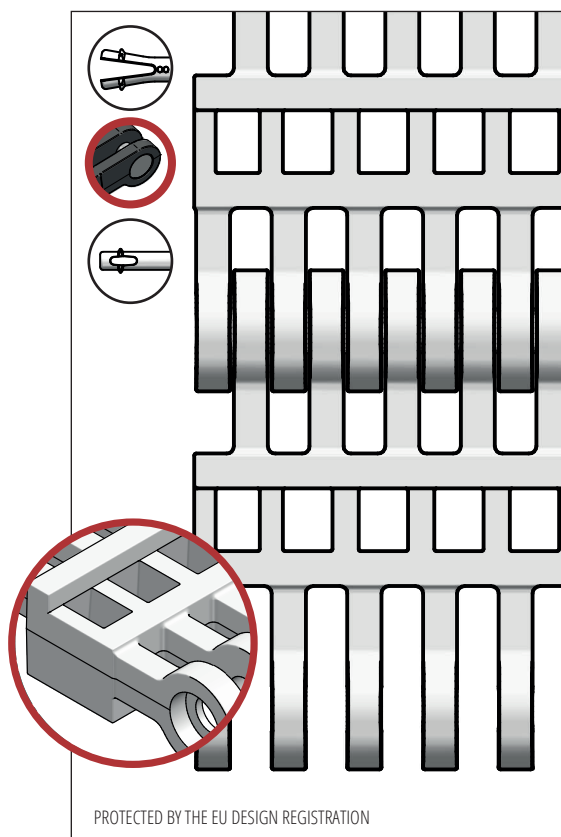


STANDARD FEATURES

Belt surface	Open belt with one rib across (height = 3 mm)
Open area	27 %. Biggest opening 5 x 9 mm
Strength	Ideal choice for heavy-duty transportation
Cleanability	Good. FSIS
Standard width	Increments of 10 mm, e.g. 100, 110, 120 mm etc.

BELT DATA

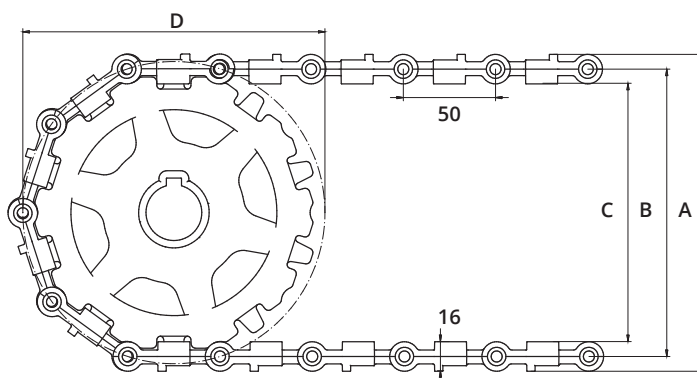
Belt materials	Temperature range		Max. belt pull kg/m of width	Belt weight kg/m ²	Belt weight kg/m ² w. steel rods	Standard Colours
	Min.	Max.				
PE	- 73	66	1740	7	11	Blue/Natural
PP	+ 5	100	2300	7	11	Blue/White/Grey
POM	- 43	95	3450	10	14	Blue/Natural



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	104	88	72	101	20	20 / 25 / 30 / 40	¾ / 1 / 1¼	25 / 40	1½
8	138	122	106	133	35	25 / 30 / 40	1 / 1¼	25 / 40	1½
10	172	156	140	164	35	25 / 30 / 40	1 / 1¼	20 / 25 / 40 / 60 / 50 / 60	1½ / 2½
12	205	189	173	195	35	25 / 30 / 40 / 50 / 60	1 / 1¼	25 / 40 / 60 / 80	1½ / 2½
16	270	254	238	258	40	60 / 80	1 / 1¼	40 / 60 / 80	1½ / 2½