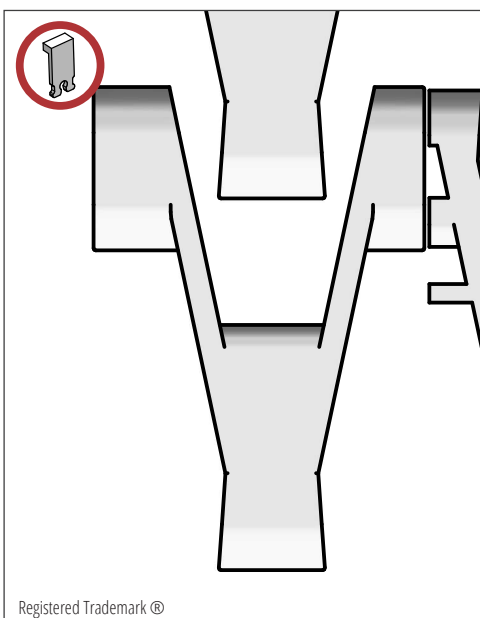


S.250

Ideal choice for heavy-duty transportation.
Spiral Coolers, Radius Conveyors.
FDA approved.



SUGGESTED INDUSTRIES



STANDARD FEATURES

Belt surface	Smooth
Open area	67 %
Strength	Ideal choice for heavy-duty transportation.
Cleanability	Good
Width interval	Normally 33 mm. E.g: 119 mm, 152 mm etc.
Construction	43 mm side modules, 200 mm centre modules

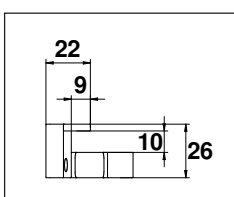
BELT DATA

Belt materials	Temperature		Rods	Max. belt pull kg/m	Belt weight kg/m ²	Standard Colours
	Min.	Max.				
PP	+ 5	100	-	-	-	White/Blue
			-	-	-	
			Steel	140	7,5	
POM	- 43	95	-	-	-	Natural/Blue
			-	-	-	
			Steel	250	9	

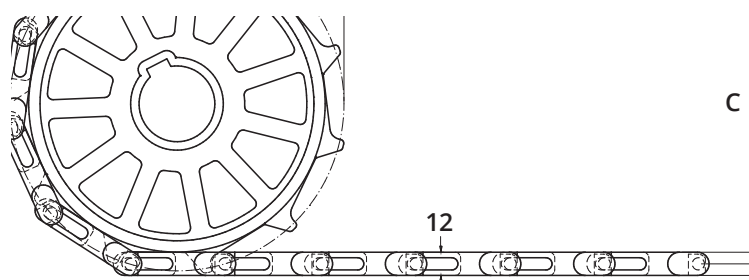
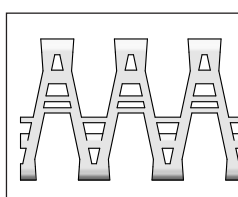
ACCESSORIES

Type	mm
Steel reinforcement	Yes
Nub top	PP,POM, Friction
Side Guard	25

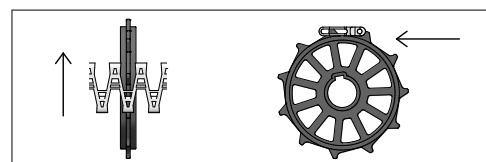
HOOK



CENTER



SPROCKET ENGAGEMENT



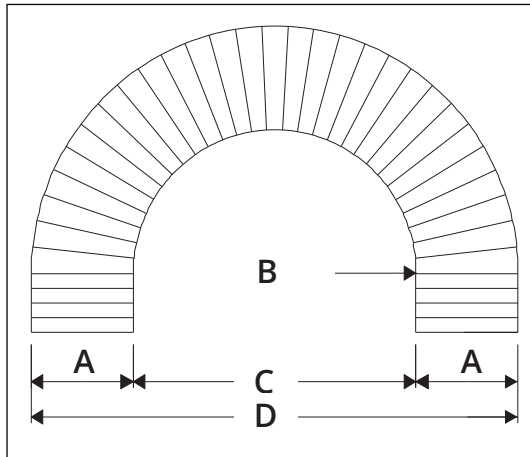
SPROCKET DATA

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
11	186	174	162	178	22	30 / 40 / 45		40	

S.250 BELT DIMENSIONS

S.250 - 50 mm Radius



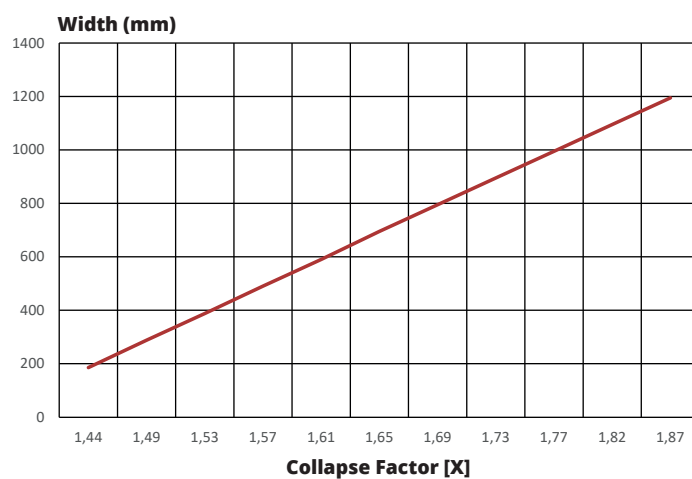
A = Standard belt width

B = Inner radius

C = Inner diameter

D = Outer diameter

A	186	288	388	490	590	695	795	895	995	1095
B	267	429	594	769	950	1150	1346	1551	1765	1988
C	534	858	1188	1538	1900	2300	2692	3102	3530	3976
D	456	956	1480	2020	2590	3120	3716	4332	4930	5556



Collapse factor = $\frac{\text{min. inner radius}}{\text{belt width}}$

Min. inner radius = collapse factor x belt width

Collapse factor from 1,5