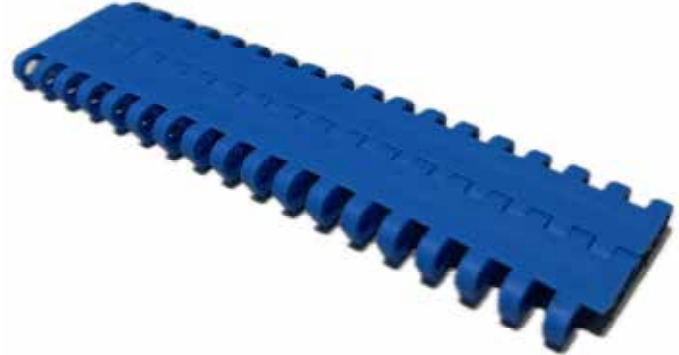


HC152 C



Pitch:	15,24 mm / 0.6 inch
Belt Surface:	Close, Smooth Surface
Minimum Width:	76,2 mm / 3 inch
Open Area (%):	0%
Flight:	No
Sidewall:	No
Pin:	Ø4,6 mm / 0.181 inch
Approved:	FDA and EU
Color:	Blue / White / Gray
Cleanability:	Good
Belt Thickness:	8,7 mm / 0.344 inch

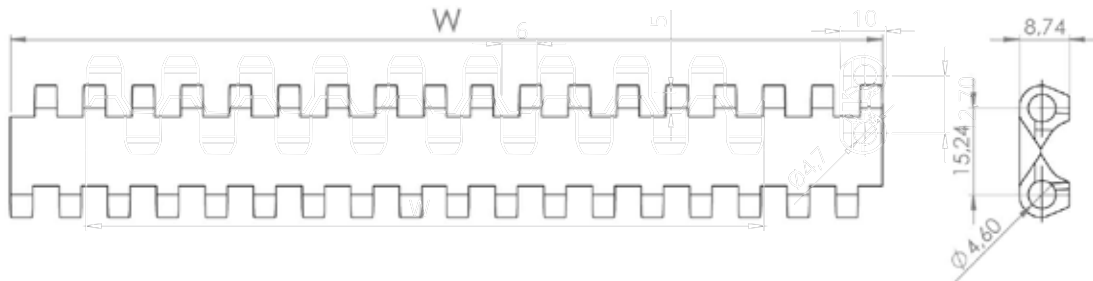


HC152 C Technical Information

Belt Material		POM	POM	POM	PP	PP	PE
Pin Material		PA	POM	PP	PP	POM	PE
Belt Strength	N/m lb/ft	17500 - 1200	17500 - 1200	15000 - 1030	7500 - 510	8500 - 580	4500 - 310
Temperature	°C °F	-40 / +93 -40 / +200	-40 / +93 -40 / +200	+5 / +93 +40 / +200	+5 / +105 +40 / +200	+5 / +93 +40 / +200	-70 / +65 -40 / +150
Belt Weight	kg/m² lb/sqft²	6,4 / 1.31	6,7 / 1.37	6,2 / 1.28	4,3 / 0,89	4,8 / 0,98	4,4 / 0,90

Diameter of idling rollers (min.)		Diameter of support rollers (min.)		Diameter for gravity take up center drive rollers (min.)		Backbending radius for elevators without side guards or hold down devices (min.)		Backbending radius for elevators with side guards or hold down devices (min.)	
mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
23	0.90	50	2	100	4	150	6	-	-

Belth Width mm	76,2	101,6	127	152,4	177,8	203,2	228,6	254	279,4	304,8	330,2	355,6	381	406,4	431,8	457,2	482,6	508	533,4
Belth Width inch	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Belth Width mm	558,8	584,2																	
Belth Width inch	22	23																	



Product Features and Functional Benefits

- Flat top surface & small belt pitch
- Reduced polygon effect for smooth product transfer
- Suitable for wide range of applications for general conveyance
- Suitable for knife edge/nosebar applications

Important Notes

- Standard belt increments 25,4 mm.
- Special raw materials and additional colors available.
- Please contact with customer service for precise belt measurements.
- For PE, PP, POM materials up to 750 mm (30") -1 mm to 2 mm and 0% to 0.4% for smaller belts.