HC152 FG





Pitch: 15,24 mm / 0.6 inch
Belt Surface: Open, Smooth Surface
Minimum Width: 76,2 mm / 3 inch

Open Area (%): 28%. (Biggest opening 7,2 x 2,2 mm)

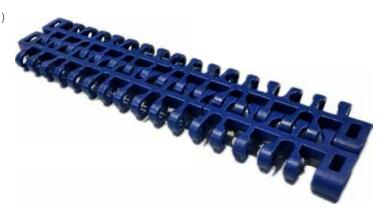
Flight: No Sidewall: No

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 FG Technical Information

Belt Material		РОМ	РОМ	РОМ	PP	PP	PE	
Pin Material	PA	РОМ	PP	PP	РОМ	PE		
Belt Strength	N/m lb/ft	22500 - 1540	22500 - 1540	20000 - 1370	10500 - 720	12000 - 820	7000 - 480	
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	6,5 / 1.34	6,8 / 1.39	6,2 / 1.28	4,3 / 0,89	4,9 / 1.0	4,6 / 0,95	

Diameter of idling rollers (min.)			of support (min.)	take up cente	for gravity er drive rollers in.)	elevators with	ng radius for out side guards 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

- Belt provides optimal open area for drainage and airflow.
- Less friction and product contact for easy cooking, cooling and freezing of products.
- Reduced dirt and oxide build due to self cleaning surface.
- Suitable for wide range of applications for general conveyance.
- Designed to run over nosebars/knife edges or rollers.

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.