

Hollow Round Belts

PU75A sky blue smooth



approx. 80° Shore A

Recommended Pretension 4...8%

Coeff. of friction μ steel approx. 0,7

Coeff. of friction μ PE approx. 0,4

Coeff. of friction μ HDPE approx. 0,35

FDA/EC compliant

Article no.	Diameter \varnothing		Cross section cm ²	approx. weight kg/100m	Standard roll		Recommended min. pulley \varnothing		Fmax/belt (standard)	
	mm	inch			m	ft	mm	inch	kg	lbs
FBHP75A048HI	4,8	0,147	1,8	200	656	30	1,2	3,6	7,9	
FBHP75A063HI	6,3	0,261	3,2	100	328	45	1,8	6,2	13,6	
FBHP75A080HI	8	0,42	5,1	100	328	55	2,2	10	22,2	
FBHP75A095HI	9,5	0,6	7,2	100	328	65	2,6	14,4	31,7	
FBHP75A125HI	12,5	1.020	12,4	50	164	85	3,4	24,4	53,7	
FBHP75A150HI	15	1.560	19	50	164	100	4	37,4	82,3	

Characteristics



Cold-flexible
Particularly flexible at low temperatures down to -30°C



Hydrolysis resistance
Hydrolysis resistance (HY). Suitable for humid environments.



Microbe resistant
Microbe-resistant materials do not provide a breeding ground for microorganisms.



FDA (Food and Drug Administration)
FDA/EC conformity for direct food contact

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Subject to change without notice - 08/2024