

Hollow Round Belts

PU85A yellow smooth



approx. 88° Shore A

Recommended Pretension 4...8%

Coeff. of friction μ steel approx. 0,6

Coeff. of friction μ PE approx. 0,35

Coeff. of friction μ HDPE approx. 0,3

Article no.	Diameter \varnothing		Cross section cm^2	approx. weight $\text{kg}/100\text{m}$	Standard roll		Recommended min. pulley \varnothing		Fmax/belt (standard)	
	mm	inch			m	ft	mm	inch	kg	lbs
FBHP85A048GE	4,8	3/16	0,147	1,8	200	656	35	1,4	5,3	11,7
FBHP85A063GE	6,3	1/4	0,261	3,2	100	328	55	2,2	9,4	20,6
FBHP85A080GE	8	5/16	0,42	5,1	100	328	65	2,6	15,3	33,7
FBHP85A095GE	9,5	3/8	0,6	7,2	100	328	75	3	20,4	44,9
FBHP85A125GE	12,5	1/2	1.020	12,4	50	164	100	3,9	36,7	80,8
FBHP85A150GE	15	19/32	1.560	19	50	164	120	4,7	57,1	125,7

The above information is the result of in-house quality testing. They do not contain any guarantee of properties and in particular do not contain any statements about the suitability of the product for specific purposes, so that no claims against us can be derived from them. In particular, the information does not release the purchaser from his obligation to inspect incoming goods.

Subject to change without notice - 04/2025