

## Twisted round belts / Hook belts PU85A green roughened



approx. 88° Shore A (±3)

Recommended pretension 6...8%

Coeff. of friction  $\mu$  steel approx. 0,45

Coeff. of friction  $\mu$  PE approx. 0,3

Coeff. of friction  $\mu$  HDPE approx. 0,25

Order No.	Diameter $\varnothing$		Manufacturing length*	approx. weight kg/100m	Standard roll piece	Recommended min. pulley $\varnothing$		Fmax/belt (standard)	
	mm	inch				mm	inch	kg	lbs
FBXK3X250GR	5	1/5	250	n/a	1/50/500	50	2	5,5	13,1
FBXK3X270GR	5	1/5	270	n/a	1/50/500	50	2	5,5	13,1
FBXK3X280GR	5	1/5	280	n/a	1/50/500	50	2	5,5	13,1
FBXK3X290GR	5	1/5	290	n/a	1/50/500	50	2	5,5	13,1
FBXK3X310GR	5	1/5	310	n/a	1/50/500	50	2	5,5	13,1
FBXK3X330GR	5	1/5	330	n/a	1/50/500	50	2	5,5	13,1
FBXK3X350GR	5	1/5	350	n/a	1/50/500	50	2	5,5	13,1
FBXK3X370GR	5	1/5	370	n/a	1/50/500	50	2	5,5	13,1
FBXK3X390GR	5	1/5	390	n/a	1/50/500	50	2	5,5	13,1
FBXK3X410GR	5	1/5	410	n/a	1/50/500	50	2	5,5	13,1
FBXK3X430GR	5	1/5	430	n/a	1/50/500	50	2	5,5	13,1
FBXK3X450GR	5	1/5	450	n/a	1/50/500	50	2	5,5	13,1
FBXK3X470GR	5	1/5	470	n/a	1/50/500	50	2	5,5	13,1
FBXK3X490GR	5	1/5	490	n/a	1/50/500	50	2	5,5	13,1
FBXK3X510GR	5	1/5	510	n/a	1/50/500	50	2	5,5	13,1
FBXK3X520GR	5	1/5	520	n/a	1/50/500	50	2	5,5	13,1
FBXK3X530GR	5	1/5	530	n/a	1/50/500	50	2	5,5	13,1
FBXK3X550GR	5	1/5	550	n/a	1/50/500	50	2	5,5	13,1
FBXK3X610GR	5	1/5	610	n/a	1/50/500	50	2	5,5	13,1
FBXK3X660GR	5	1/5	660	n/a	1/50/500	50	2	5,5	13,1
FBXK3X710GR	5	1/5	710	n/a	1/50/500	50	2	5,5	13,1

\*Production lengths without hooks. Further lengths on request.

### Characteristics



**Low elongation**  
Patented "PLUS" material mix for reduced elongation.

The statements above are results of the in-house quality testing. They contain no guarantee of properties and in particular do not contain statements about the suitability of the product for a specific purpose, so that no claims against us can be derived. The information does not relieve the purchaser in particular by its commitment to the input control.

Subject to change without notice - 04/2026