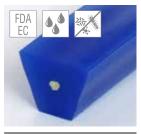


## Special profiles

## PU85A V-belt ultramarine blue (10 x 8 mm), reinforced Aramid



Order No.	Profile dimension	Cross section	approx. Weight	Standard Roll		Recommended Min. pulley $\varnothing$		Fmax/belt (Standard)	
	mm	cm <sup>2</sup>	kg/100m	m	ft	mm	inch	kg	lbs
FBKK10X8LGA	10 x 8	0,58	6,9	50	164	85	3,3	19,9	43,8

Recommended pretension: 0,5...2 %

approx. 88° Shore A Coeff. of friction µ: Steel: approx. 0,60 | PE: approx. 0,35 | HDPE: approx. 0,30 | FDA/EC/USDA compliant

## **Symbols**



profile with outstanding mechanical properties.

-30°C

Profile with exceptional lowtemperature flexibility down to -30°C.



Patented material formulation "PLUS" for lower product elongation.



Very good

UV resistance.



Profiles with FDA/EC conformity for direct contact with food.



Metal and X-ray detectable profiles for maximum food safety.



Hydrolysis

resistance (HY). Suitable for humid environments.



Microberesistant materials do not provide a breeding ground for micro-

organisms

Belt made of

2 components enables combination of hardness and features.