

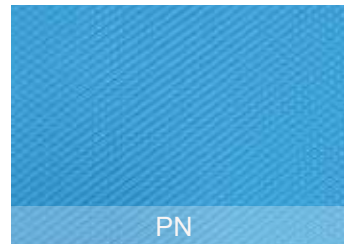
Application

Meat, poultry & fish processing
Frozen food
Fresh fruits & vegetables
Fried food

Key Benefits

Ultra-hygienic	Reduce bacterial contamination risks
Easy to clean	Cost-effective
Durability	Flexible options

Surface pattern



Performance features

Antibacterial & Food-Grade Quality

Our easy-to-clean belt features antibacterial materials with sealed edges to resist mildew and meet food-grade standards. The belt is safe, hygienic, and minimizes health risks.

Resistance to hydrolysis, oil, and corrosion

Keeps its reliability in a variety of applications to ensure durability, does not retain odors, and is easy to clean. No cracking even at low temperatures, making it ideal for frozen food delivery.

Cost-effective & Eco-Friendly cleaning

Sealed, non-fraying edges prevent debris accumulation and allow for easy cleaning. Requires no harsh chemical cleansers—just minimal water—reducing both costs and environmental impact.

Lightweight, low maintenance

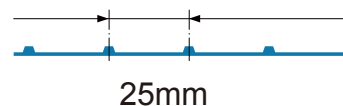
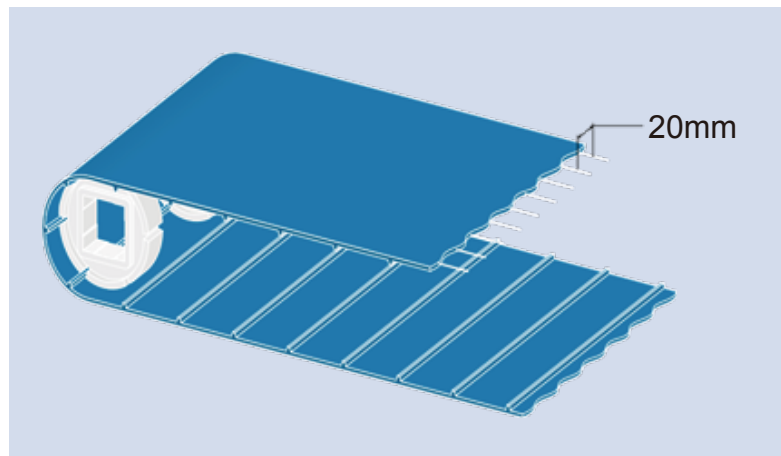
With a lightweight design, the belt is easy to lift and replace, minimizing wear on machinery components. This means lower maintenance costs and improved productivity for operations.

Versatile and Reliable Construction

The high-strength aramid inside version minimized elongation for a longer lifespan. A non-aramid version is available for more choices.

Choose between PU or polyether materials, each offering long-lasting quality and available in widths up to 1200mm, ideal for various setups and industrial applications.

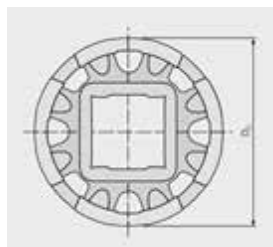
Pitch 25 series POSITIVE DRIVE



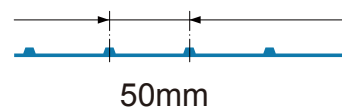
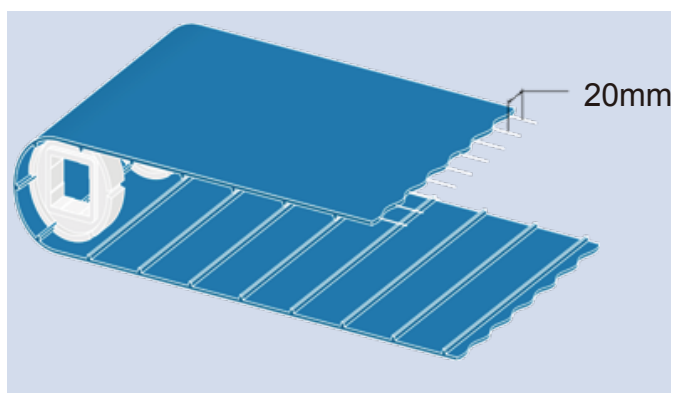
Belts Type	Material	Colour	Surface	Hardness	Thickness	Depth of tooth	Max. load	Min. pully diameter
					(mm)	(mm)	(kg/m2)	(mm)
25UA-30LB	Polyester	LB	Glossy	50D	2.8	3	210	70.5
25U-30LB	Polyester	LB	Glossy	50D	2.3	3	80	63.6
25UA-30BL	Polyether	BL	Glossy	50D	2.8	3	210	70.5
25U-30BL	Polyether	BL	Glossy	50D	2.3	3	80	63.6

Sprocket

No. of teeth	Material	Pitch circle diameter D ₀	Bore shape	Bore specification
		(mm)		(mm)
8	POM/PA/PE	64.2	Square hole	40
			Circular hole	25-35
10	POM/PA/PE	80.25	Square hole	40
			Circular hole	25-35
12	POM/PA/PE	96.3	Square hole	40
			Circular hole	25-35
14	POM/PA/PE	112.35	Square hole	40
			Circular hole	25-35



Pitch 25 series POSITIVE DRIVE

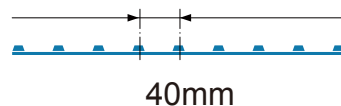
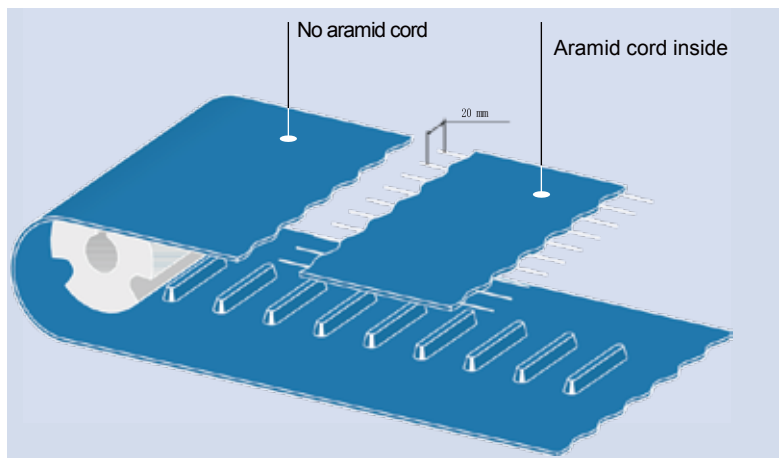


Belts Type	Material	Colour	Surface	Hardness	Thickness	Depth of tooth	Max. load	Min. pully diameter
					(mm)	(mm)	(kg/m2)	(mm)
50UA-30LB	Polyester	LB	Glossy	50D	3.0	4	220	126
50UA-30LB/AR	Polyester	LB	AR	50D	3.0	4	220	126
50UA-30LB/P12	Polyester	LB	P12	50D	3.0	4	220	126
50UA-30LB/P14	Polyester	LB	P14	50D	3.0	4	220	126
50U-30LB	Polyester	LB	Glossy	50D	3.0	4	110	126
50UA-30LB	Polyester	LB	Glossy	50D	3.0	4	240	126
50UA-30W	Polyester	W	Glossy	50D	3.0	4	220	126
50U-30W	Polyester	W	Glossy	50D	3.0	4	110	126
50UA-30BL	Polyether	BL	Glossy	50D	3.0	4	220	126
50U-30BL	Polyether	BL	Glossy	50D	3.0	4	110	126

Sprocket

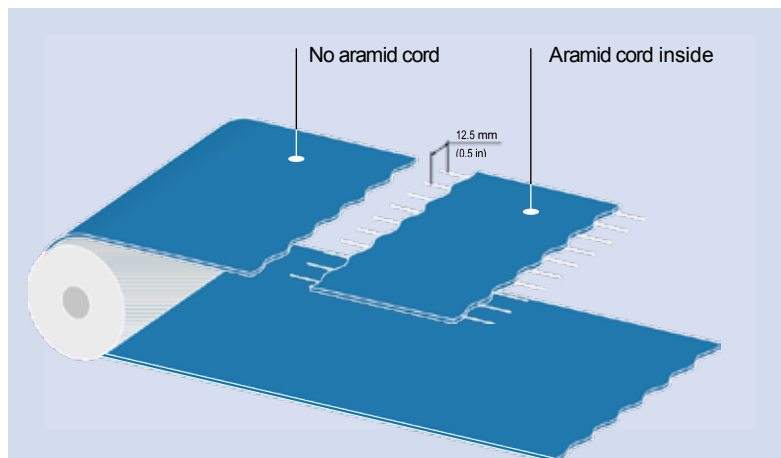
No. of teeth	Material	Pitch circle diameter D ₀	Bore shape	Bore specification
		(mm)		(mm)
8	POM/PA/PE	126.4	Square hole	40
			Circular hole	25-35
10	POM/PA/PE	158	Square hole	40
			Circular hole	25-35
12	POM/PA/PE	189.6	Square hole	40
			Circular hole	25-35

Pitch 40 series POSITIVE DRIVE



Belts Type	Material	Colour	Surface	Hardness	Thickness	Depth of tooth	Max. load	Min. pully diameter
					(mm)	(mm)	(kg/m2)	(mm)
40UA-30LB	Polyester	LB	Glossy	50D	3.0	8	220	101.15
40U-30LB	Polyester	LB	Glossy	50D	3.0	8	120	101.15
40UA-30W	Polyester	W	Glossy	50D	3.0	8	220	101.15
40U-30W	Polyester	W	Glossy	50D	3.0	8	120	101.15
40UA-30BL	Polyether	BL	Glossy	50D	3.0	8	220	101.15
40U-30BL	Polyether	BL	Glossy	50D	3.0	8	120	101.15

Pitch 00 series

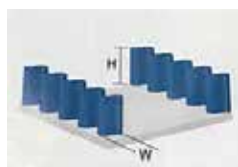


Belts Type	Material	Colour	Surface	Hardness	Thickness	Max. load	Min. pully diameter
					(mm)	(kg/m2)	(mm)
UA-30LB	Polyester	LB	Glossy	50D	3.0	180	50
U-30LB	Polyester	LB	Glossy	50D	3.0	80	50
UA-30LB/M	Polyester	LB	Glossy/Matte	50D	3.0	180	50
UA-30LB/AR	Polyester	LB	Glossy/AR	50D	3.0	180	50
UA-30LB/P12	Polyester	LB	Glossy/P12	50D	3.0	180	50
UA-30LB/P14	Polyester	LB	Glossy/P14	50D	3.0	180	50
UA-30W	Polyester	W	Glossy	50D	3.0	180	50
UA-30BL	Polyether	BL	Glossy	50D	3.0	180	60
U-30BL	Polyether	BL	Glossy	50D	3.0	180	60
UA-30BL/M	Polyether	BL	Glossy/Matte	50D	3.0	180	50
UA-30BL/AR	Polyether	BL	Glossy/AR	50D	3.0	180	60

Accessories

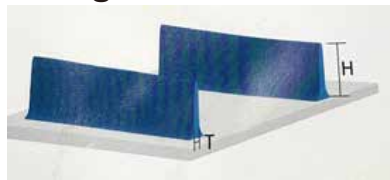
Note: The size of accessories can be customized according to customer requirements.

Sidewall



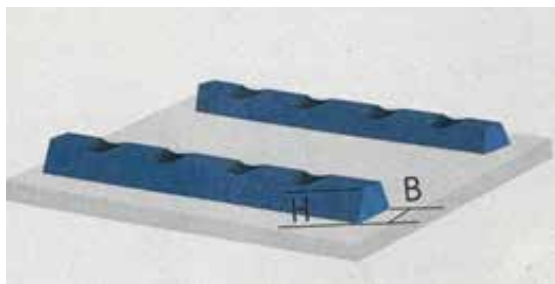
Product type	Colour	Skirt height range	Thickness	Skirt width
		(mm)	(mm)	(mm)
USW-height	LB/W	10-120	1.8	30/35/40/50

Straight cleats & strengthen cleats



Product type	Colour	Baffle height range	Thickness	Hardness
		(mm)	(mm)	Shore A
UCT-height	LB/W	10-120	5	85

Guide



Product type	Colour	Specification		Min. pulley diameter with teeth	Min. pulley diameter without teeth	Hardness
		B	H			Shore A
UG-5	LB/W	5	3	25	30	70
UG-6	LB/W	6	4	30	35	70
UG-8	LB/W	8	5	35	45	70
UG-10	LB/W	10	6	45	50	70
UG-13	LB/W	13	8	60	70	70
UG-17	LB/W	17	11	90	100	70
UGT-10	LB/W	10	10		80	70

Scooped cleats



Product type	Colour	Baffle height range H	Thickness T	Length L	Hardness
		(mm)	(mm)	(mm)	Shore A
UCTL-50	LB/W	50	5.5	30	85
UCTL-70	LB/W	70	5.5	30	85
UCTL-90	LB/W	90	5.5	30	85
UCTL-110	LB/W	110	5.5	40	85