

SERIE	DESCRIPTION	HARDNESS(*)	Diameter in mm. (*)																	
			2	3	4	5	6	6,3	7	8	9	9,5	10	12	12,5	15	16	18	19	20
RL ** BB	ROUND BELT STD	PU 80	●	●	●	●		●	●	●		●	●		●	●		●		
RL ** GB	ROUND BELT STD	PU 86	●	●	●	●	●		●	●	●		●	●		●		●		●
RL ** BL	ROUND BELT UV	PU 87			●	●	●	●	●	●	●	●	●	●	●	●				
RL ** RB	ROUND BELT STD	PU 90	●	●	●	●	●	●	●	●	●	●	●	●	●	●		●		●
RL ** PW	ROUND BELT STD	PU 96	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
RL ** YB	ROUND BELT STD	PU 97	●	●	●	●		●	●	●		●	●		●	●		●		
RL ** BF	ROUND BELT FDA	PU 85	●	●	●	●	●		●	●	●		●	●		●				
RL ** BFM	ROUND BELT FDA Metal Detectable	PU 85			●	●	●		●	●	●		●	●		●				
RL ** OF	ROUND BELT FDA	PU 83	●	●	●	●		●		●		●	●		●		●		●	
RL ** OFM	ROUND BELT FDA Metal Detectable	PU 83						●		●		●	●		●		●		●	
RLP ** GB	ROUND BELT Reinforced	PU 86					●		●	●	●		●	●		●		●		●
RLP ** WB	ROUND BELT Reinforced	PU 82							●				●		●	●		●		
RLI ** CR	ROUND BELT Steel's reinforced	PU 79							●	●			●	●		●		●		
RLP ** IB	ROUND BELT Reinforced	PU 95						●		●		●			●	●				
RLP** PW	ROUND BELT FDA Reinforced	PU 96					●		●	●	●		●	●		●		●		
RLP ** OF	ROUND BELT FDA Reinforced	PU 83						●		●		●	●		●		●		●	
RLP** BF	ROUND BELT FDA Reinforced	PU 85					●		●	●	●		●	●		●				
RLP ** BFM	ROUND BELT FDA Reinforced Met. Det.	PU 85					●		●	●	●		●	●		●				
RR ** GB	ROUND BELT STD	PU 86	●	●	●	●	●		●	●	●		●	●		●		●		●
RR ** BF	ROUND BELT FDA	PU 85			●	●	●		●	●	●		●	●		●				
RRP ** GB	ROUND BELT Reinforced	PU 86					●		●	●	●		●	●		●		●		●
RLP ** BF	ROUND BELT FDA Reinforced	PU 85					●		●	●	●		●	●		●		●		
TL ** RB	TUBULAR BELT FDA	PU 90						●		●		●			●	●				
TL ** WB	TUBULAR BELT STD	PU 85						●		●		●			●	●				

Standard hardness (ShA) and related colours

TpU 79 Crystal Belt

TpU 80 Brown Belt

TpU 82 White Blu Belt

TpU 83 Orange Food Bel

TpU 85 Blu Food Belt

TpU 86 Green Belt

TpU 87 Black Belt

TpU 88 Acid Green Belt

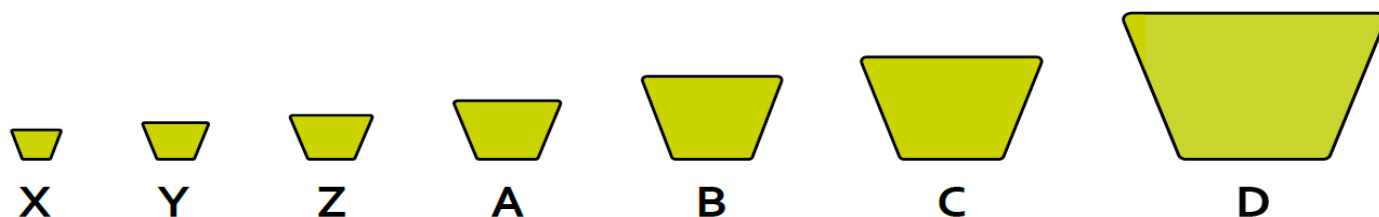
TpU 90 Red Belt

TpU 92 Ocean Food

TpU 95 Ivory Belt

TpU 96 Pure White Belt

TpU 97 Yellow Belt



DIMENSIONAL DATA V-BELT (DIN 2215 – ISO 4184)							
STD. ISO 4184	6	8	10	13	17	22	32
	X	Y	Z	A	B	C	D
LARGER BASE	6,00	8,00	10,00	13,00	17,00	22,00	32,00
HEIGHT	4,00	5,00	6,00	8,00	11,00	14,00	20,00
SMALLER BASE	3,30	4,55	5,90	7,50	9,40	12,35	18,25

SERIE	DESCRIPTION	HARDNESS (*)	Diameter in mm. (*)											
			X 6x4	Y 8X5	Z 10X6	A 13X8	B 17X11	C 22X14	D 32X20	24X6.8	30X8	17X19	22X25	
V ** GB	V BELT STD	PU 86												
V ** CB	V BELT STD	PU 79												
V ** BB	V BELT STD	PU 80												
V ** RB	V BELT STD	PU 90												
V ** IB	V BELT STD	PU 95												
V ** YB	V BELT STD	PU 97												
V ** BF	V BELT FDA	PU 85												
V ** BFM	V BELT FDA Metal Detectable	PU 85												
V ** BO	V BELT FDA	PU 92												
V ** BOM	V BELT FDA Metal Detectable	PU 92												
V ** OFM	V BELT FDA Metal Detectable	PU 83												
VP ** GB	V BELT Reinforced	PU 86												
VP ** WB	V BELT Reinforced	PU 82												
VP ** IB	V BELT Reinforced	PU 95												
V ** OF T	V BELT FDA Textured	PU 83												
V ** AG T	V BELT FDA Textured	PU 88												
V ** GB SPU	V BELT Soft grip PU	PU 86												
V ** GB PV	V BELT Super grip PVC	PU 86												

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V ** GB RU	V BELT Ultra grip rubber	PU 86											
VP ** GB SPU	V BELT Soft grip PU Reinf.	PU 86											
VP ** GB PV	V BELT Super grip PVC Reinf.	PU 86											
VP ** GB RU	V BELT Ultra grip gomma Reinf	PU 86											

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VT ** BB	TWIN BELT STD	PU 80											
VT ** OB	TWIN BELT STD	PU 83											
VT ** RB	TWIN BELT STD	PU 90											
C ** BB	RIDGE BELT	PU 80											
CP ** LW	RIDGE BELT Reinforced	PU 82											
C ** RB	RIDGE BELT	PU 90											
C ** IB	RIDGE BELT	PU 95											
CR ** GB	RIDGE BELT +	PU 86											
CR ** IB	RIDGE BELT +	PU 95											

100% TPU

Our products are made in EU (Italy) using only 100% pure TPU polymer, certified especially for extrusion processes. Indicated products are fully compliant with required regulation and certifications in the various fields of use such as FDA/EU food certification.

PROPERTIES

Excellent resistance to hydrolisis
 Excellent flexibility at low and high temperatures
 Resistance to micro-organisms
 High elastic modulus
 Excellent abrasion resistance
 High impact strength
 Excellent weldability, even with PVC
 Low noise

TYPES

FDA/EC certified materials
 Metal detectable materials
 UV resistant materials
 Polyester, kevlar, glass fibre reinforced materials
 Dedicated colours
 Smooth, matt or rough surface
 Soft grip covered materials
 Embossed / textured finish