

pflug.



*Driving gear and conveyor
technology
Profiled belts
Continuous round belts
turned and plaited*

PU-Profile Belts and Special Profiles



Product overview 2026



PU-V-guide belts compliant to EU/FDA

From 250 mm on, all profiles could be delivered shape-welded ex-factory.
From 350mm endless structured available.
Embossing structure for each profile by request.
Profile 17,5 x 5 mm is only available with lengthwise groove.
The profiles 25 x 5 mm and 25 x 7 mm are also notched available.

Typ	9,5 x 3,8 mm	10 x 4 mm	14,5 x 5 mm	17,5 x 5 mm	25 x 5 mm	25 x 7 mm
363 60 Sh.A ultramarine blue, EU/FDA	-	-	X	X	-	-
374 70 Sh.A sapphire, EU/FDA	X	X	X	X	X	X
360 75 Sh.A red, EU/FDA	X	X	-	X	X	X
354 75 Sh.A sky blue, EU/FDA	X	X	-	X	X	X
367 80 Sh.A transparent, EU/FDA	X	X	-	X	X	X
364 85 Sh.A ultramarine blue, EU/FDA	X	X	-	X	X	X
361 90 Sh.A white, EU/FDA	X	X	-	X	X	X
Package size	50 m	50 m	50 m	50 m	30 m	30 m
Weight per 100 m	2,5 kg	2,3 kg	5,1 kg	5,1 kg	6,6 kg	8,2 kg



PU-V-belts with vaulted top compliant to EU/FDA

All types are available notched and with shaped top structures.

Typ	8 x 6,5 mm	10 x 8 mm	13 x 11 mm	17 x 14 mm
394 75 Sh.A sky blue, EU/FDA	X	X	X	X
384 85 Sh.A ultramarine blue, EU/FDA	X	X	X	X
381 90 Sh.A white, EU/FDA	X	X	X	X
391 90 Sh.A white, EU/FDA + aramid reinforced	-	X	X	X
Package size	50 m	50 m	50 m	50 m
Weight per 100 m	4,8 kg	7,1 kg	14,1 kg	20,0 kg



PU-Poly-V belts

From 250 mm on, all profiles are delivered shape-welded ex-factory.
From 350mm endless structured available.

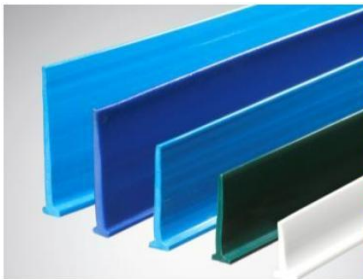
Typ	3 PJ	4 PJ
324 70 Sh.A sapphire EU/FDA + aramid reinforced	X	X
330 75 Sh.A red	X	X
332 85 Sh.A black, antistatic + aramid reinforced	X	X
334 90 Sh.A blue, EU/FDA	X	X
Package size	50 m	50 m
Weight per 100 m	2,1 kg	2,5 kg



V-belts with cover plates compliant to EU/FDA

All types are available notched and with shaped top structures.

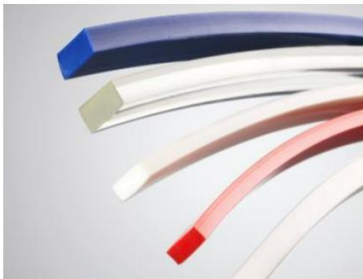
Typ	13 x 10 mm
353 85 Sh.A ultramarine blue, EU/FDA	X
371 90 Sh.A white, EU/FDA	X
351 90 Sh.A white, EU/FDA + aramid reinforced	X
Package size	50 m
Weight per 100 m	11,4 kg



PU-cleats compliant to EU/FDA

T-cleats as carrier on conveyor belts and timing belts.
Foot width: T20 = 8 mm / T30-T50 = 9 mm / T60 = 11 mm
Further hardness and colors on request.

Typ	T20	T30	T40	T50	T60
435 85 Sh.A ultramarine blue, EU/FDA	X	X	X	X	X
431 90 Sh.A white, EU/FDA	X	X	X	X	X
438 90 Sh.A blue green, EU/FDA	X	X	X	X	X
433 90 Sh.A sky blue, EU/FDA	X	X	X	X	X
434 90 Sh.A ultramarine blue, EU/FDA	X	X	X	X	X
Package size bars of 3 m	40 pcs. / 120 m	30 pcs. / 90 m	20 pcs. / 60 m	20 pcs. / 60 m	20 pcs. / 60 m
Weight per 100 m	6,9 kg	9,0 kg	13,2 kg	20,6 kg	26,9 kg



PU-rectangle and cam profiles

As a carrier or the guide profiles in the hardening area of 45 Sh.a - 90 Sh.A.
Due to the variety of our raw materials and tools we can unfortunately not all types list individually. Other dimensions and versions on request.
All profiles can also be supplied with polished surfaces.

Dimension	8 x 3,5 mm	4 x 4 mm	6 x 4 mm	5 x 5 mm	8 x 8 mm	9 x 9 mm	10 x 4,4 mm
Package size	250 m	250 m	200 m	200 m	100 m	100 m	200 m
Weight per 100 m	3,4 kg	1,9 kg	2,9 kg	3,0 kg	7,7 kg	9,7 kg	5,3 kg

Dimension	10 x 10 mm	12 x 12 mm	13 x 5 mm	13,75 x 5,75 mm	15 x 8 mm
Package size	50 m	50 m	100 m	100 m	50 m
Weight per 100 m	12,0 kg	17,3 kg	7,8 kg	9,5 kg	14,4 kg

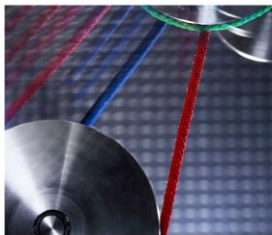
In the selection of the right process for your use of the most suitable profile we will be happy to advise you and help you in your drive or transport interpretation by technical calculations and our decades of experience.

Other versions such as parallel belt, Double V-belt and machined profiles on request.

All of our FDA types are compliant with EU directive 10/2011.

Of course, we can also provide you with all types continuous pre-assembled. Technical data on request.

Company profile



Testing Service



Welded timing belts in short lengths



Round belts for heat-setting machines



Endless injected round belts



Endless turned round belts



Endless plaited round belts



Hooked belts



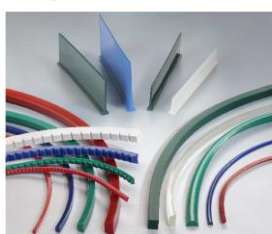
PU round- and profile belts



PU profile belts and special profiles



PU tracking guides, cleats and guides

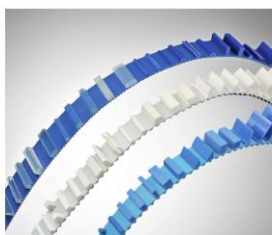


Food line

Types for the food industry compliant to EU/FDA



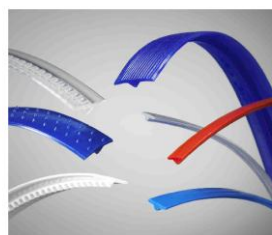
PU cleats and block profiles



PU Poly-V belts



PU-V-guide belts compliant to EU/FDA



PU coatings

