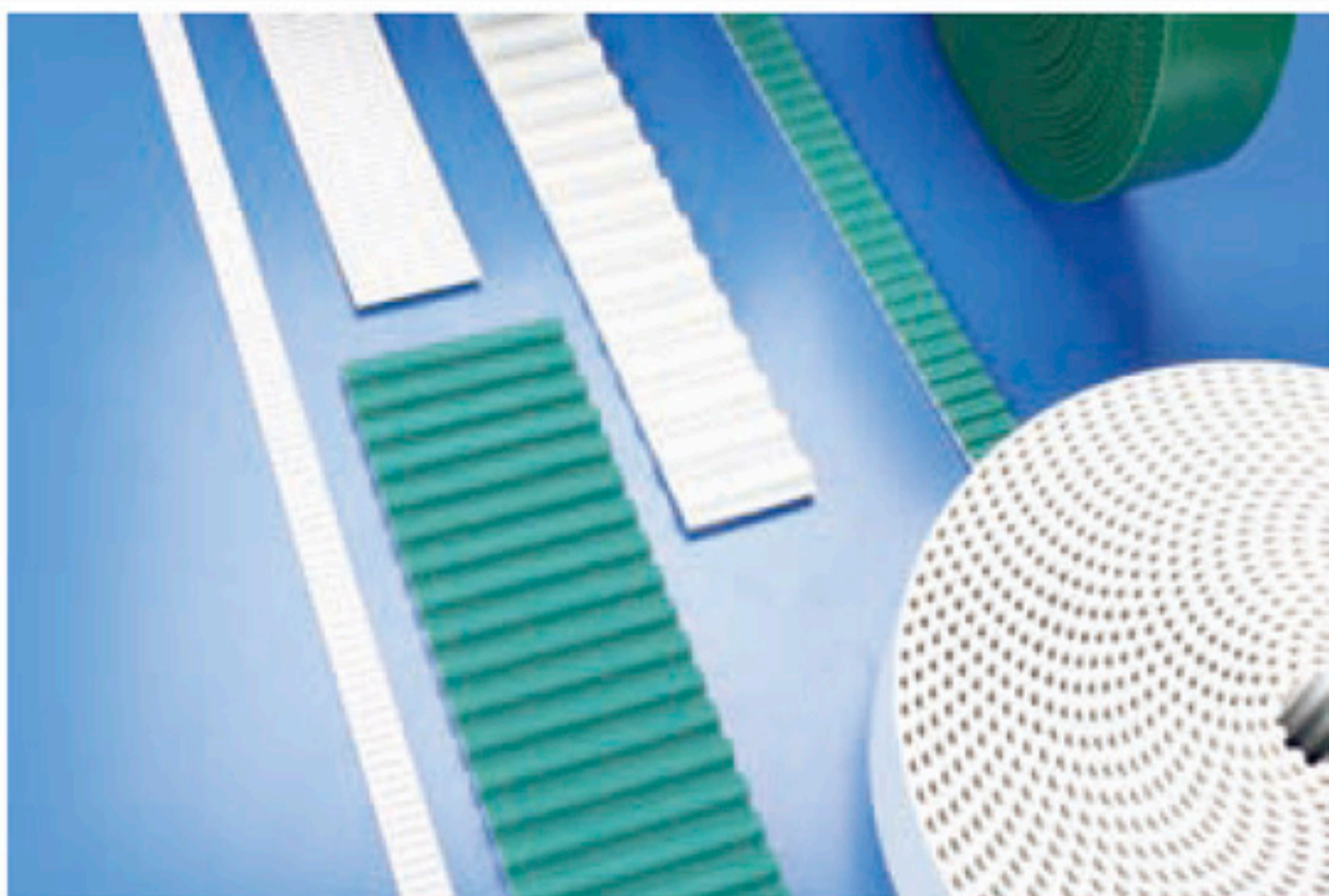


化学性能

Chemical properties

- 防老化、防水解、防紫外线UVA、防臭氧；
 - 工作温度-30°C+80°C短时间可承受最高+110°C；
 - 高度防油、防油脂；
 - 抗大多数酸、碱腐蚀。
-
- It resists ageing, hydrolysis, ultraviolet ray UVA and ozone.
 - Operating temperature: -30°C~80°C, it can bear max. +110°C within a short period of time.
 - Highly oil and grease resistant.
 - It resists partial acid and alkali corrosion.



PU同步带

PU Synchronous Belt

PU同步带由热塑聚氨酯材料制成，骨架采用钢丝或芳纶线，保证了传动中良好性能、传动准确、平稳，具有传动和传送作用。

PU synchronous belt is made of thermoplastic polyurethane material. Skeleton applies steel wire or aramid cord to ensure the sound drive properties, accurate and smooth drive. It functions as drive and transfer.



机械性能

- | | |
|-------------------------------------|---|
| 1、尺寸稳定
Fine size stability | 5、无须维护
Non-maintenance |
| 2、预拉力低
Little pre-tension | 6、弹性好
Good elasticity |
| 3、噪音低
Low noise | 7、直线速度最高可达80米 / 秒
The max linear velocity can reaches 80m/second |
| 4、高度耐磨损
Highly anti-wear ability | 8、高精度的直线定位
High precision linear positioning |

PU 同步带可进行特殊加工：

PU Synchronous belt can have the following special processing:

- 1.在齿面上加布 Add fabric in tooth surface
- 2.在带背上加布 Add fabric in belt back
- 3.在带背上覆盖红胶 Cover red glue in belt back
- 4.在带背上加档块 Add block in belt back

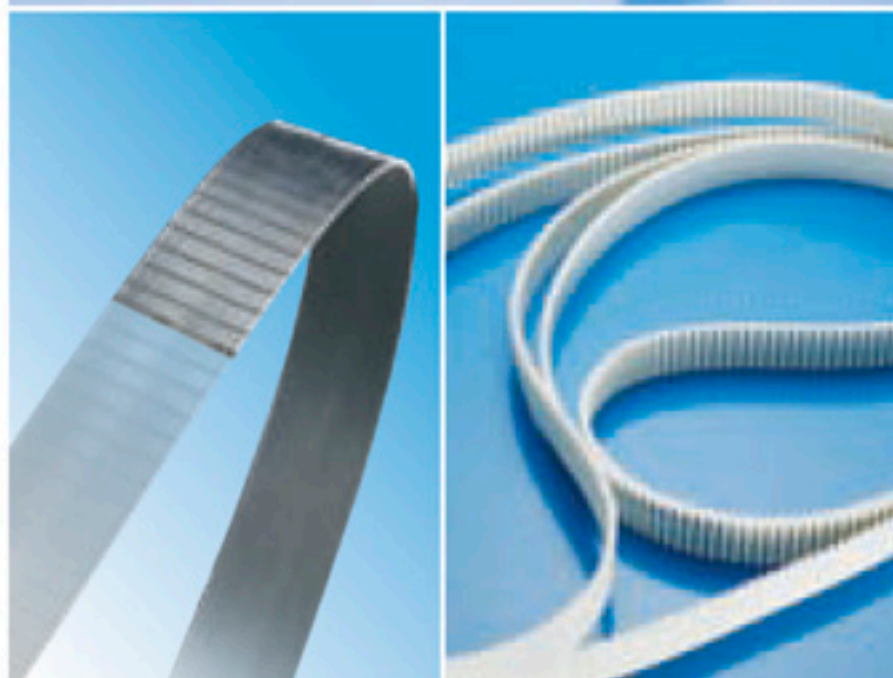
PU 接驳带PU connection belt

PU 接驳带是由开口接驳而成的同步带系列，1米以上的长度可按不同的齿数要求进行接驳加工。

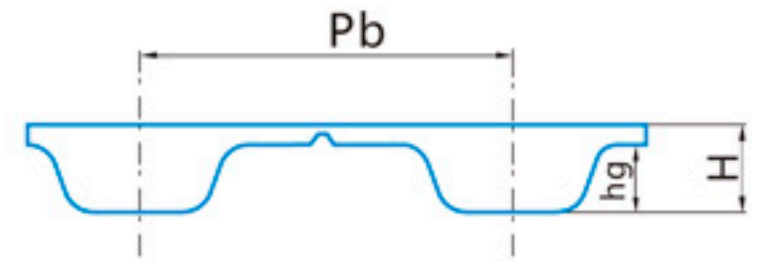
PU connection belt is one of synchronous belt series which composes of open connection. Over 1m length can be connected / processed according to different teeth number requirements.

PU 平带 PU flat belt

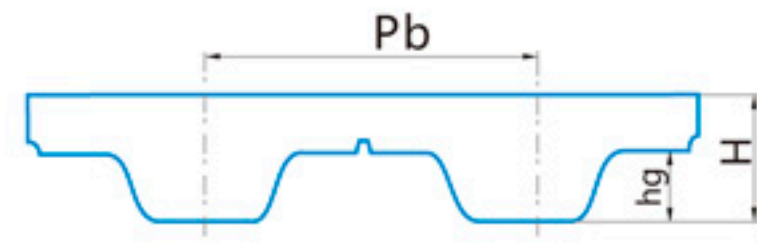
PU平带除了具有PU带的特性外，其表面摩擦力大，能更好的传递动力及输送。Apart from the characteristics of PU belt, PU flat belt also has large surface friction. It can better transfer motive power and conveyance.



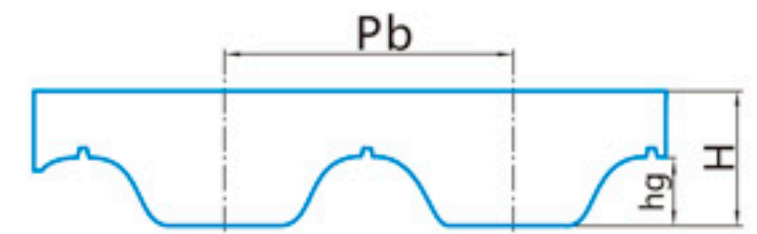
型号 Type	节距 Pitch Pb	齿高 Tooth height hg	带厚 Belt thickness H	标准宽度 (英寸) STANDARD WIDTH
MXL	2.032	0.51	1.14	025 031 037 050 075 100
XL	5.08	1.27	2.30	025 031 037 050 075 100 150 200
L	9.525	1.91	3.60	050 075 100 150 200 300 400 600
H	12.7	2.29	4.30	050 075 100 150 200 300 400 600
XH	22.225	6.35	11.20	100 150 200 300 400 600



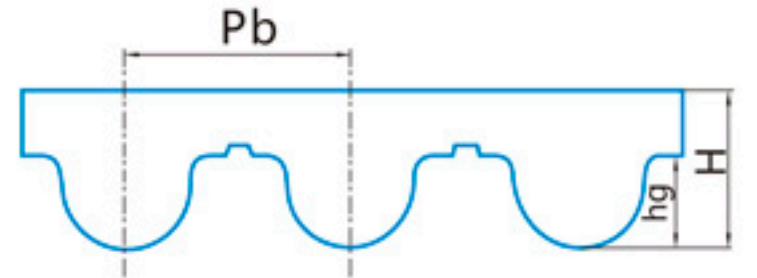
型号 Type	节距 Pitch Pb	齿高 Tooth height hg	带厚 Belt thickness H	标准宽度 (mm) STANDARD WIDTH
T2.5	2.5	0.70	1.30	6 10 16 25
T5	5	1.20	2.20	6 10 16 25 32 50
T10	10	2.50	4.50	12 16 25 32 50 75 100
T20	20	5.00	8.00	25 32 50 75 100 115



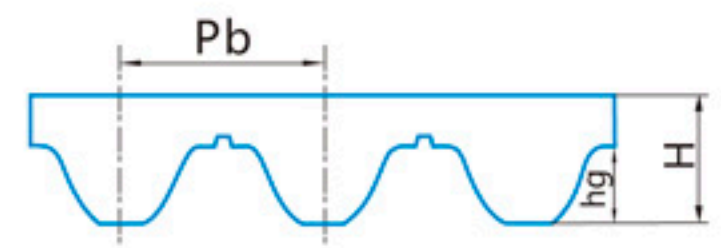
型号 Type	节距 Pitch Pb	齿高 Tooth height hg	带厚 Belt thickness H	标准宽度 (mm) STANDARD WIDTH
AT3	3	1.10	1.90	10 20 25 50
AT5	5	1.20	2.70	6 10 16 25 32 50
AT10	10	2.50	4.50	16 25 32 50 75 100
AT20	20	5.00	8.00	25 32 50 75 100 115



型号 Type	节距 Pitch Pb	齿高 Tooth height hg	带厚 Belt thickness H	标准宽度 (mm) STANDARD WIDTH
3M	3	1.17	2.40	6 9 12 15 25 30 50
5M	5	2.10	3.70	10 15 25 50 100 150
8M	8	3.38	5.60	10 15 20 30 50 85 100
14M	14	6.01	10.00	25 40 55 85 100 115



型号 Type	节距 Pitch Pb	齿高 Tooth height hg	带厚 Belt thickness H	标准宽度 (mm) STANDARD WIDTH
S3M	3	1.14	1.90	6 9 12 15 25 30 50
S5M	5	1.85	3.35	10 15 25 50 100 150
S8M	8	3.05	5.30	10 15 20 30 50 85 100
S14M	14	5.30	10.20	25 40 55 85 100 115



型号 Type	节距 Pitch Pb	齿高 Tooth height hg	带厚 Belt thickness H	标准宽度 (mm) STANDARD WIDTH
P5M	5	2.00	3.80	10 15 25 50 100 150
P8M	8	3.20	5.40	10 15 20 30 50 85 100
P14M	14	6.00	10.00	25 40 55 85 100 115

