



# JAGUAR BELTS



## Product list

### Wrapped V belt

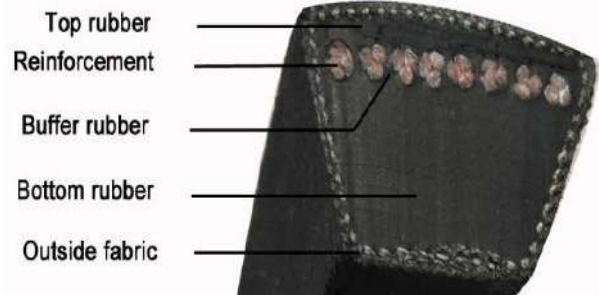


#### Property

- Equal power transmission
- High loads, low elongation and long service life
- Excellent operational safety
- Temperature range from -55°C to 70°C
- Static conductive to ISO1813
- Oil, heat, Ozone and abrasion resistant

#### Structure

- Top rubber: NR, SBR
- Reinforcement: Polyester cord
- Buffer rubber: NR, SBR
- Bottom rubber: NR, SBR
- Outside fabric: Polyester cotton canvas



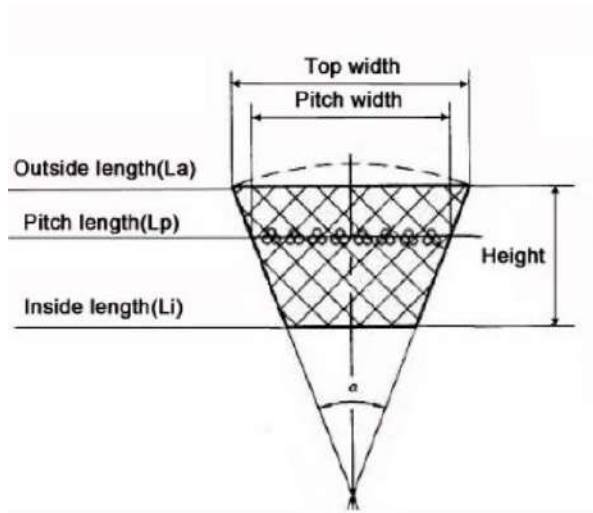
#### Applications

- Blending systems
- Choppers
- HVAC systems
- Lawnmowers
- Compressors
- Crushers
- Scarifier



## Specification

Classical V belt:



Type	Top width	Pitch width	Height	Length range	Angle
	mm	mm	mm	mm	
Z/M/FM/O	10	8.5	6	280---2480	40°
A	13	11	8	330---8000	40°
B	17	14	11	457---17000	40°
C	22	19	14	700---17000	40°
D	32	27	19	1100---17000	40°
E	38	32	23	3300---17000	40°

Narrow V belt:



Type	Top width	Pitch width	Height	Length range	Angle
	mm	mm	mm	mm	
3V	9.5	/	8	375---3353	40°
5V	16	/	13.5	795---17000	40°
8V	25.5	/	23	2500---17000	40°
SPZ	10	8	8	375---3353	40°
SPA	13	11	10	475---7200	40°
SPB	17	14	14	750---17000	40°
SPC	22	19	18	1350---17000	40°

Other special types:



Type	Top width	Pitch width	Height	Angle
	mm	mm	mm	
3L	9.8	/	5.6	40°
4L	12.7	/	8	40°
5L	16.8	/	10.5	40°
8.5*8	10.5	8.5	8	40°

## Banded Jointed Rubber V belt:



### Properties

- Multiple special designs
- Equal power transmission
- High loads, low elongation and long service life
- Excellent operational safety
- Temperature range from -55°C to 70°C
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### Structure

- Top rubber:** NR, SBR
- Reinforcement:** Polyester cord
- Buffer rubber:** NR, SBR
- Bottom rubber:** NR, SBR
- Outside fabric:** Polyester cotton canvas



### Applications

- Blending systems
- Choppers
- HVAC systems
- Lawnmowers
- Compressors
- Crushers
- Scarifier





Type	Top width	Height	Angle
	mm	mm	
RB	17	13	40°
RC	22.4	16	40°
RD	32.8	21.5	40°
RE	38	26	40°
R3V	9.7	9.7	40°
R5V	15.8	15.8	40°
58V	25.4	25.4	40°
RSPZ	9.7	9.7	40°
RSPB	15.8	15.8	40°
RSPC	22	20	40°



## Cogged V belt



### Property

- Greater power transmission than classical v belts
- Suitable for highest loads
- Temperature range from -50°C to 120°C
- Static conductive to ISO1813
- Oil,heat,Ozone and abrasion resistant

### Structure

**Outside fabric:** Polyester cotton canvas

**Reinforcement:** Polyester cord

**Rubber:** CR



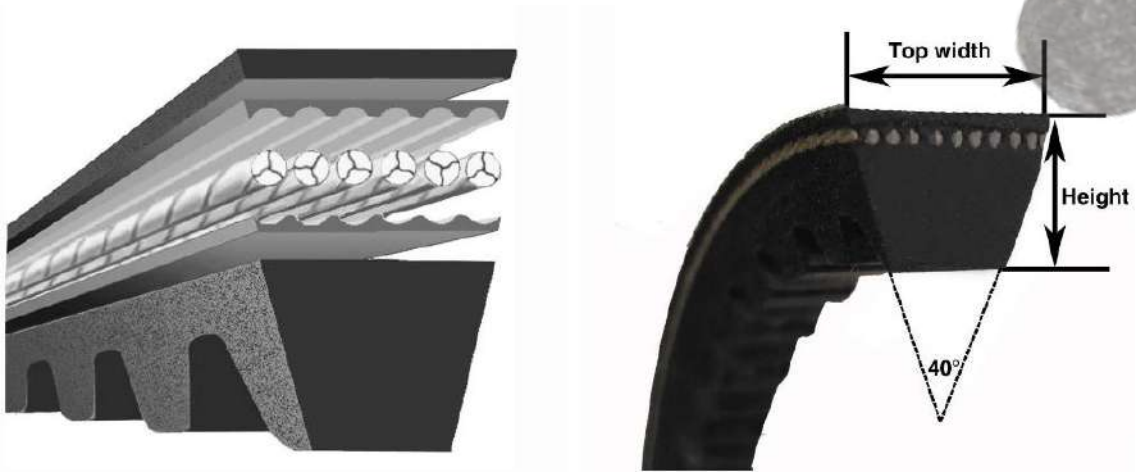
### Applications

- Pumps
- Fans
- Blenders
- Milling plants
- Drilling machines
- Autos
- HVAC systems
- Compressors



# JAGUAR BELTS

## Specification



Type	Top width	Height	Angle
	mm	mm	40°
AVX10	10	8	40°
AVX13	13	9	40°
AVX15	15	9	40°
AVX17	17	11	40°
AVX22	22	13	40°
XPZ	10	8	40°
XPA	13	10	40°
XPB	17	14	40°
XPC	22	18	40°
3VX	9.5	8	40°
5VX	16	13.5	40°
8VX	25.4	23	40°



## Poly ribbed V belt



### Property

- Excellent flexibility
- High power transmission efficiency
- Reduced noise
- a power transmission belt featuring multiple longitudinal ribs.
- It transmits the torque by contact of the belt rib flanks and the pulley grooves.
- It has been designed with a larger contact surface area than V belts or flat belts.

### Property

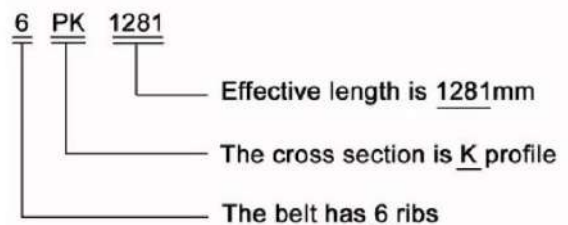
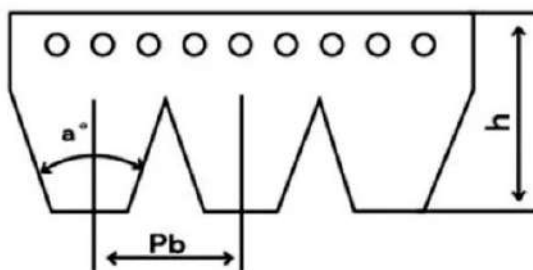
- Smooth running
- More power in less space
- Friction and wedge advantages for v ribbed section

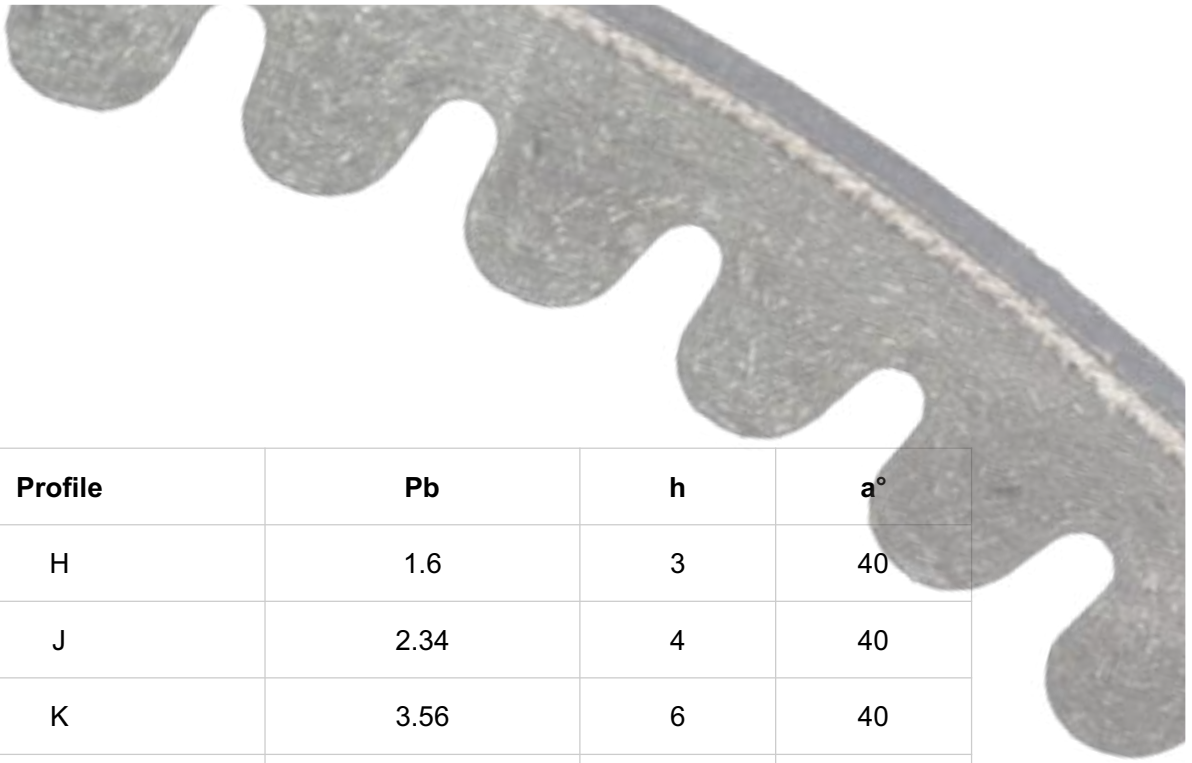


### Property

- High grade engineered rubber
- Longer service life
- Temperature range from -50°C to +120°C
- Oil, heat, ozone and abrasion resistant

## Specification





<b>Profile</b>	<b>Pb</b>	<b>h</b>	<b>a°</b>
H	1.6	3	40
J	2.34	4	40
K	3.56	6	40
L	4.7	10	40
M	9.4	17	40



## Industrial timing belt



### Property

- Excellent dynamic curve performance
- Crack resistant
- Ozone resistant
- Anti-aging
- Heat resistant
- Wear resistant

### Structure

**Belt body:** high quality synthetic CR rubber

**Reinforcement:** excellent quality fiberglass cord

**Belt teeth:** protected by highly wear resistant nylon elastic fabric



### Double sided timing belt

Double sided timing belt can be divided into two types:

- DA with symmetrical teeth
- DB with staggered teeth

### Timing belt sleeve

Height: 450mm

MOQ: 1 sleeve

Sleeve cutting machine is available





**Open end rubber timing belt**

L,H,MXL,XL,XH,XXH

T5,T10,T20

HTD-3M,HTD-5M,HTD-8M,HTD-14M,HTD-20M

STPD/STS-3M,5M,8M,14M,20M

RPP/HPPD-3M,5M,8M,14M

## Specification

Type	P	P1	ht	hs
L	9.525	4.65	1.91	3.6
H	12.7	6.12	2.29	4.3
MXL	2.032	1.14	0.51	1.14
XL	5.08	2.57	1.27	2.3
XH	22.225	12.57	6.35	11.2
XXH	31.75	19.05	9.53	15.7

Type	P	P1	ht	hs
T5	5	2.65	1.2	2.2
T10	10	5.3	2.5	4.5

Type	P	P1	ht	hs
HTD-3M	3	1.82	1.17	2.4
HTD-5M	5	2.86	2.06	3.3
HTD-8M	8	5.15	3.36	6
HTD-14M	14	9	6.02	10

## Washing Machine v belt

High quality V belt for washing machine, including Whirlpool, Electrolux, Daewoo, Samsung...



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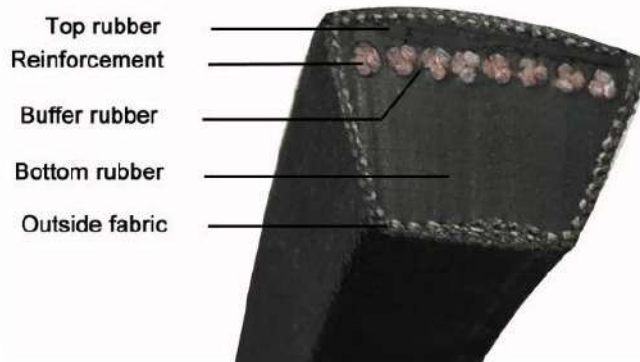
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