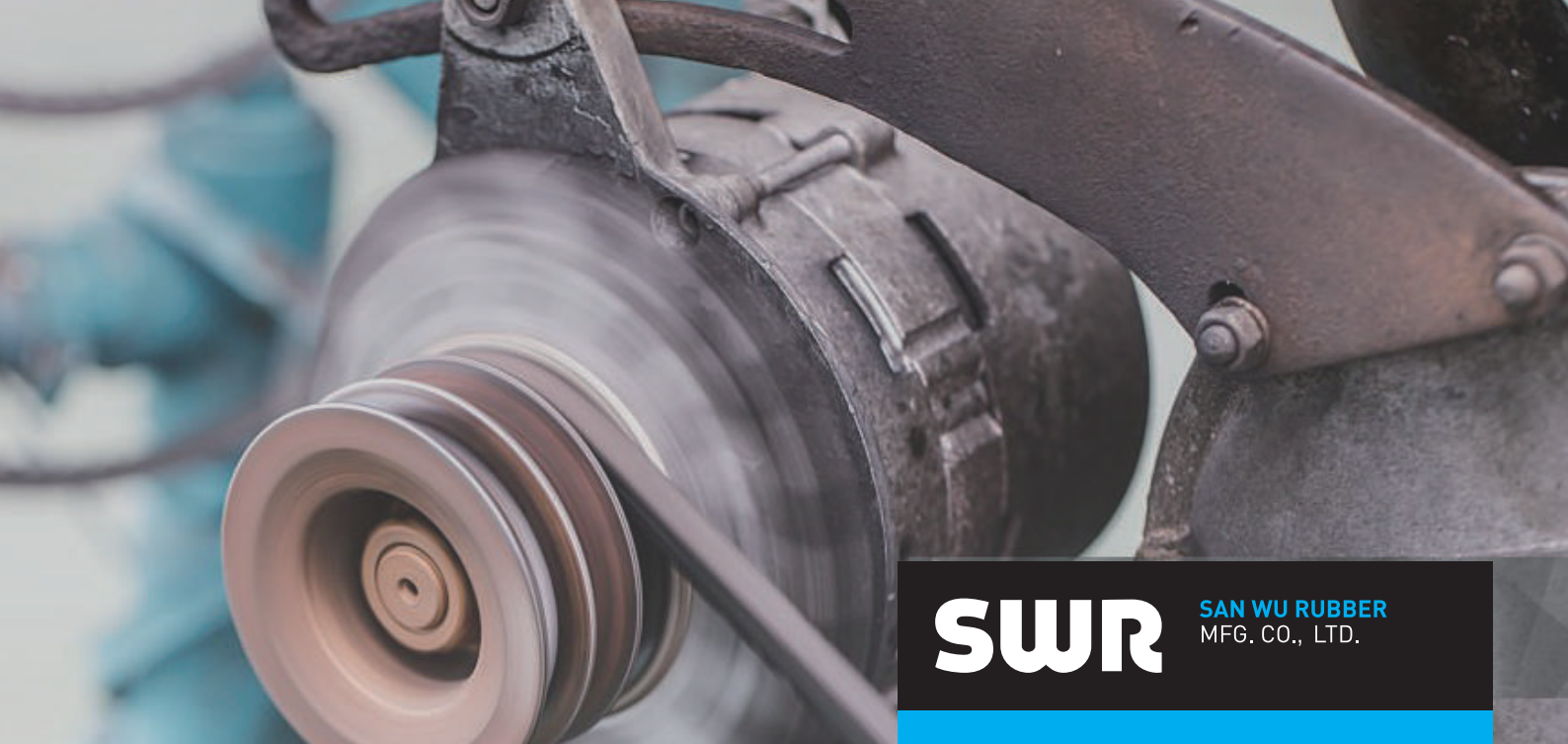




SWR

SAN WU RUBBER
MFG. CO., LTD.

動力傳動帶 POWER TRANSMISSION BELTS

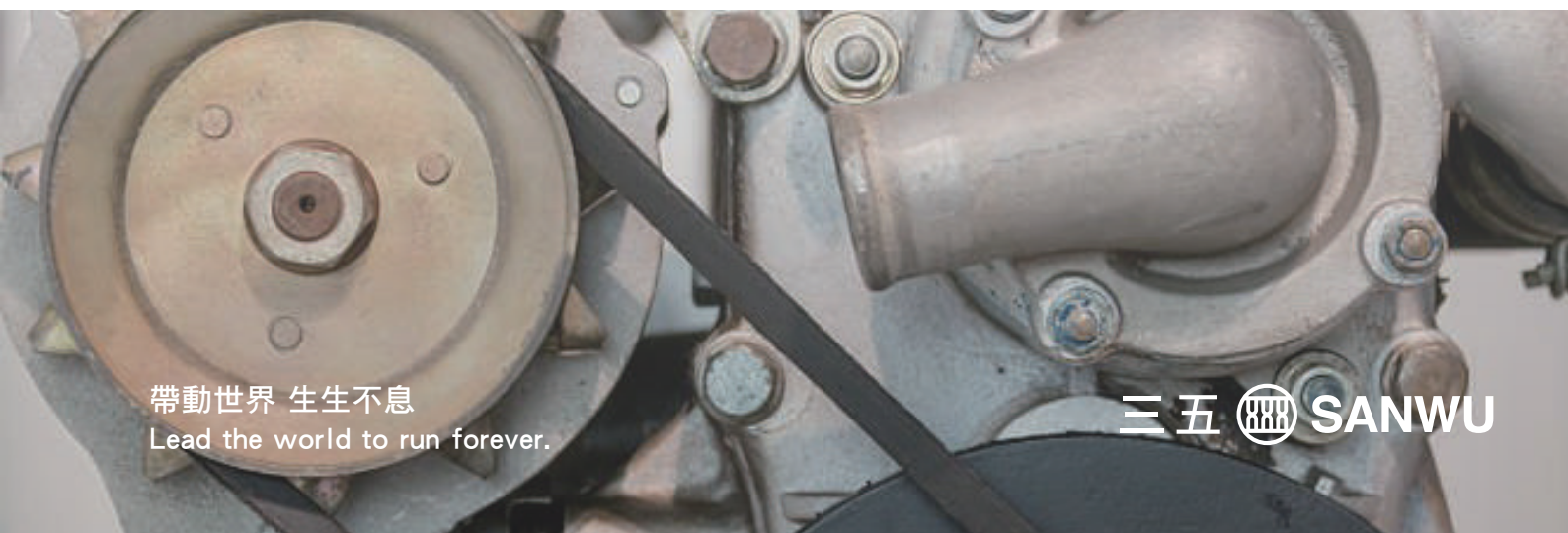
三五橡膠廠股份有限公司
SAN WU RUBBER MFG. CO., LTD.
Since 1946

ISO 9001 | ISO 14001
ISO 45001 | IATF 16949
CERTIFICATE

PRODUCT GUIDE 2025
SAN WU RUBBER



● ● ● ● ●
BEST QUALITY



帶動世界 生生不息
Lead the world to run forever.

三五  **SANWU**

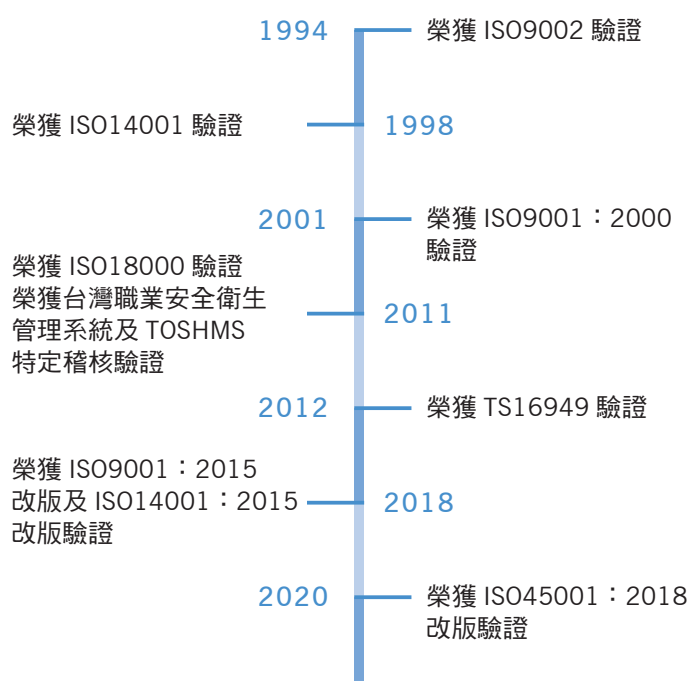
POWER TRANSMISSION BELTS

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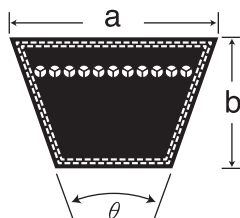
目 次	型 式	頁次
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2. 輕馬力用三角帶	Light Duty & Single V-Belts / K, M, 3L, 4L, 5L	04
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從 1946 年創業迄今，三五製造橡膠帶有六十年以上的歷史。於追求技術創新永續經營之餘，仍保有對大自然之愛心。

San Wu, founded in 1946, owns experience in producing various rubber belts for over 60 years. Expect pursuing innovation of new technology and permanent business activities, we always remain our love to this beautiful nature.



一般工業用三角帶 Classical V-Belts / A, B, C, D, E



規格標示 SIZE MARK

A - 35
 ——— 有效周長 (35")
 Effective Length (35")
 ——— 型別 Belt type

Dimensions	A	B	C	D	E
a (mm)	12.5	16.5	22.0	31.5	38.0
b (mm)	9.0	11.0	14.0	19.0	25.4
θ (°)	40	40	40	40	40

適用最小輪徑 Min. Pulley Diameter

A	B	C	D	E
75mm	125mm	200mm	355mm	500mm

標誌與特點 Belt Labels and Features

白牌標誌：White label

符合國家標準 (CNS 745 K4003)，在常態之使用條件下，最能發揮傳動效率。

In comply with the requires of our National Standard (CNS 745 K4003) as well as with the features of Oil & Heat Resistance, our belts can run efficiently even under the condition of mild heat and oil.



紅牌標誌：Red label

具耐油、耐熱及耐磨特性，適合高速傳動的用途。適用於環境溫度 90°C 以上，能發揮高傳動效率。

With the features of Oil-resistance, Heat-resistance & Abrasion-resistance, our belts are suitable to be run at very high speed and a good transmitting efficiency also can be reached even they are operated at the temperature of 90°C.



POWER TRANSMISSION BELTS

承製範圍 BELT RANGE



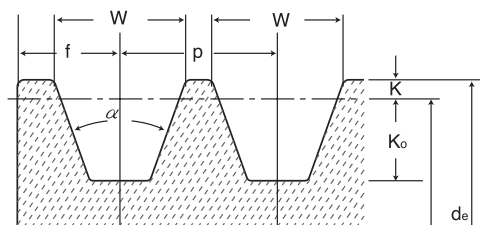
* 其他尺寸亦可供應。

Other sizes are available too.

* 皮帶可切成齒型提昇屈曲性能，以使用更小帶輪。

Can notch belts into Cog shapes to higher their flexibility.

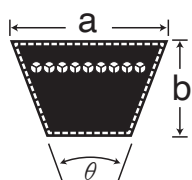
Belts can be run in smaller pulley.



標準滑輪 Standard Pulley Dimension

Belt Types	de(mm)	α °	w(mm)	k(mm)	ko(mm)	p(mm)	f(mm)
A	71~100	34	9.2	4.5	8.0	15.0	10.0
	101~125	36					
	126~ up	38					
B	125~160	34	12.5	5.5	9.5	19.0	12.5
	161~200	36					
	201~ up	38					
C	200~250	34	16.9	7.0	12.0	25.5	17.0
	251~315	36					
	316~ up	38					
D	355~450	36	24.6	9.5	15.5	37.0	24.0
	451~ up	38					
E	500~630	36	28.7	12.7	19.3	44.5	29.0
	631~ up	38					

輕馬力用三角帶 Light Duty & Single V-Belts / K, M, 3L, 4L, 5L



規格標示 SIZE MARK

K - 20
 外周長 (20")
 Outside Length
 型別 Belt type

3L - 310
 外周長 (31")
 Outside Length in 1/10"(31")
 型別 Belt type

Dimensions	K	M	3L	4L	5L
a (mm)	7.5	10.0	10.5	12.5	16.5
b (mm)	6.0	5.5	5.5	8.0	9.5
θ (°)	40	40	40	40	40

適用最小輪徑 Min. Pulley Diameter

K	M	3L	4L	5L
45mm	38mm	38mm	60mm	85mm

承製範圍 BELT RANGE

單位：英吋

K	13			110		
M	14					190
3L	13					190
4L	16					190
5L	23					190

* 其他尺寸亦可供應。

Other sizes are available too.

用途：

家用洗衣機、縫衣機
 洗碗機
 風扇、鼓風機
 離心式唧筒
 割草機、庭園設備、其他

Applications:

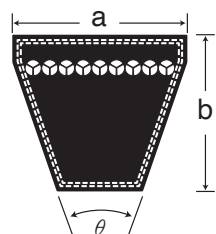
Household Washers
 Dish Washers
 Fan & Blowers
 Centrifugal Pumps
 Lawn & Garden Equipment and other Light Duty Drives

POWER TRANSMISSION BELTS

包布型高馬力用三角帶 Heavy Duty Wedge V-Belts / 3V, 5V, 8V

美國標準規格 RMA / MPTA

American Standard Sizes



規格標示 SIZE MARK

3V - 250
 外周長 (25")
 Outside length in 1/10" (25")
 型別 Belt Type

Dimensions	3V/9N	5V/15N	8V/25N
a (mm)	9.5	15.9	25.4
b (mm)	8.0	13.5	23.0
θ (°)	40	40	40

適用最小輪徑 Min. Pulley Diameter

3V/9N	5V/15N	8V/25N
75mm	180mm	300mm

承製範圍 BELT RANGE

單位：英吋

3V	13	175				
5V	14					600
8V	13					600

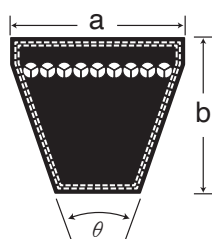
* 其他尺寸亦可供應。

Other sizes are available too.

包布型高馬力用三角帶 High Capacity Narrow Wrapped V-Belt / SPZ, SPA, SPB, SPC

歐洲標準規格 DIN7753 Part1 / ISO 4184

European Standard Sizes



規格標示 SIZE MARK

SPB - 1250

有效周長

Effective Length (1250mm)

型別 Belt Type

Dimensions	SPZ	SPA	SPB	SPC
a (mm)	10	13	16	22
b (mm)	8	10	13	18
θ (°)	40	40	40	40

適用最小輪徑 Min. Pulley Diameter

SPZ	SPA	SPB	SPC
70mm	95mm	175mm	280mm

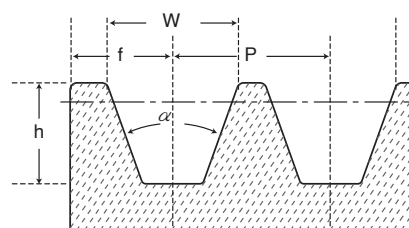
承製範圍 BELT RANGE

單位：毫米

SPZ	850	4550				
SPA	850	4550				
SPB	850					15240
SPC	1475					15240

* 其他尺寸亦可供應。

Other sizes are available too.



滑輪規格 / 德國工業標準

Pulley for SP-series Metric V-Belt

German Industrial Standard -DIN 2211-

型別 Belt Type	外徑 Outside Dia (mm)	輪槽角度 Groove Angle α	輪槽寬度 Groove Width w (mm)	輪槽深度 Groove Depth h (mm)	輪槽間距 Groove Pitch P (mm)	f mm
SPZ	65~82 83~up	34° 38°	9.7	11	12	8
SPA	92~120 121~ up	34° 38°	12.7	14	15	10
SPB	142~192 193~ up	34° 38°	16.3	18	19	12.5
SPC	226~317 318~ up	34° 38°	22	24	25	17

POWER TRANSMISSION BELTS

切邊切齒型三角帶 Raw Edge V-Belts / V, VX, SP, XP

標準規格 RMA / DIN7753 Part1

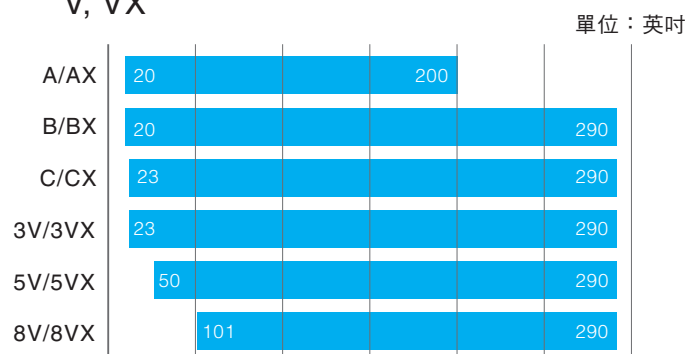
Standard Sizes



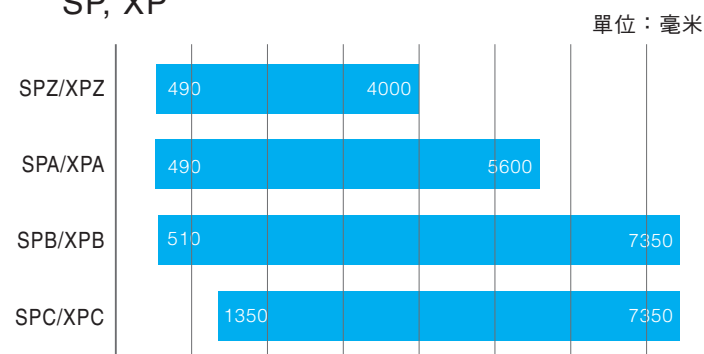
Dimensions	A AX	B BX	C CX	3V 3VX	5V 5VX	8V 8VX	SPZ XPZ	SPA XPA	SPB XPB	SPC XPC
a (mm)	12.7	17.0	22.0	9.5	15.9	25.4	10.0	13.0	16.0	22.0
b (mm)	9.0	11.0	14.0	8.0	13.0	23.0	8.0	10.0	13.0	18.0
θ (°)	40	40	40	40	40	40	40	40	40	40

承製範圍 BELT RANGE

V, VX



SP, XP



* 其他尺寸亦可供應。

Other sizes are available too.

特點 Feature

* 強化纖維索與橡膠材質緊密結合，適合高馬力傳動。

Very good adhesion between high-tension polyester cable cords and rubber layers that are suitable for a high power transmission.

* 具耐油耐熱特性，適合嚴苛條件使用。

With properties of oil & heat-resistance, it is suitable to be used under severe application.

* 耐側壓性及耐伸長性強，傳動效率高。

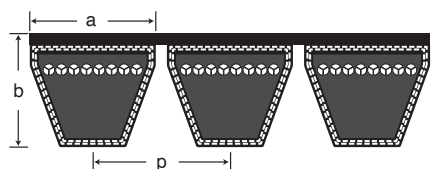
Strong withstanding to the compression to belt's both sides, good performance in stretching and efficiency transmission.

* 齒型帶之屈曲性能尤其卓越，可用於較小帶輪。

Outstanding feature of flexibility which allow cog belt to be run in the pulley with a smaller diameter.

重馬力用聯體帶 Banded V-Belts

包布式 Wrapped Type



規格標示 SIZE MARK

3R - 3V - 1180

外周長 (118")

Outside length in 1/10" (118")

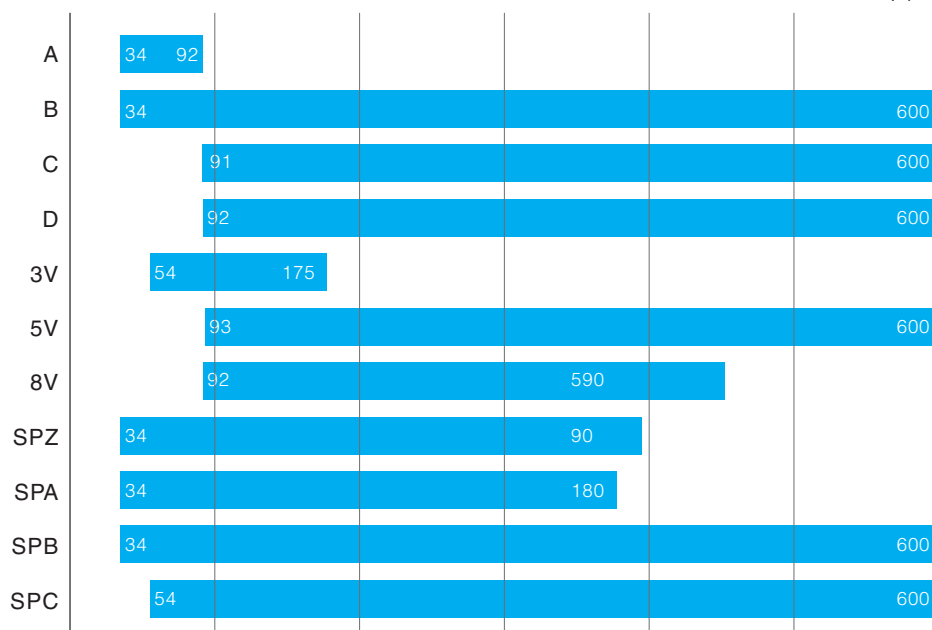
型別 Belt Type

聯數 Ribs

Dimensions	A	B	C	D	3V	5V	8V	SPZ	SPA	SPB	SPC
a (mm)	13.0	17.0	22.0	32.0	9.0	15.0	25.0	9.7	12.7	16.3	22.0
b (mm)	12.0	14.0	16.8	21.8	10.0	15.5	25.5	11.4	13.4	16.0	20.8
p (mm)	15.88	19.05	25.4	37	10.3	17.5	28.6	12.0	15.0	19.0	25.5
θ (°)	40	40	40	40	40	40	40	40	40	40	40

承製範圍 BELT RANGE

單位：英吋

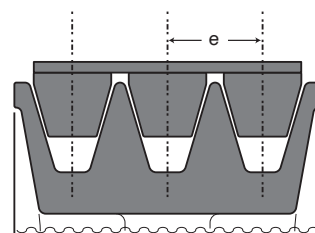


* 其他尺寸亦可供應。

Other sizes are available too.

三五牌各種聯體帶從 2 條聯、3 條聯至 6 條聯以上皆可承製。超過 7 條聯時，可選 2 組 4 條聯並用。選購時，請確認相鄰皮帶之間距 (e) 要與帶輪之輪溝吻合，以確保傳動效率與長期使用。

SANWU Banded V-belts are available from 2 ribs, 3 ribs up to 7 ribs. For application more than 7 ribs, two matched sets of 4-rib shall be used. To keep a good transmission efficiency and longlife of running, be sure the pitch between every next two belts shall match to the pulleys' firmly.



皮帶與滑輪 Belt & Pulley

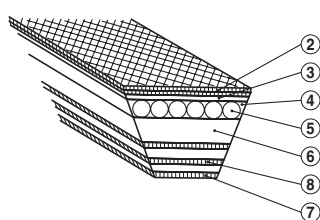
POWER TRANSMISSION BELTS

汽車用三角帶 Automotive V-Belts / SRL, SRC

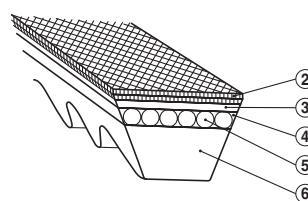
標準規格 JASOE107 / ISO2790

Standard Sizes

切邊帶 Raw edge belt
平底式 Laminated
(SRL)



切邊帶 Raw edge belt
齒型式 Cogged
(SRC)



No	名 稱	Name	No	名 稱	Name
1	外 包 布	Wrapping fabric	5	心 線	Tensile members
2	上 層 布	Top fabric	6	下層橡膠	Compression rubber
3	上層橡膠	Top cushion rubber	7	底 布	Bottom fabric
4	接著橡膠	Adhesion rubber	8	層 布	Laminate fabric

適用驅動汽車發動的補助設備，如風扇、發電機、水泵、壓縮機等。

Suitable for driving automotive generator auxiliary equipment such as fan, generator, pump, compressor, etc.

特 點 Feature

SRL：下層橡膠的數層帆布能有效抑制異音的發生，效果接近包布帶。

Covered with multiple fabrics in the bottom to reduce noise, similar result to wrapped belt.

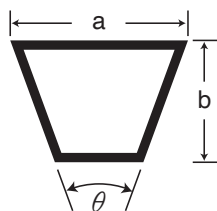
SRC：屈曲性好，傳動效率佳，可使用於更小的帶輪。構造上，耐熱性極佳。

Better flexibility, better transmission efficiency, smaller pulleys can be used. Very good performance to heat resistance.

特 性	Feature	SRL	SRC
耐側壓性	Resistant to side pressure	☆	☆
耐 熱 性	Resistant to heat	○	☆
耐屈曲性	Resistant to flexibility	○	☆
耐粉塵性	Resistant to dust	☆	☆
伸 長 性	Elongation	☆	☆
異 音	Noise	○	☆

○：優 Good

☆：特優 Excellent



規格標示 SIZE MARK

S R L - 6 340

- 外周長 Outside Length in 1/10" (34")
- 皮帶型別代號 Belt No
- 皮帶結構代號 Belt Section
- L: 平底式 Laminated
- C: 齒型式 Cogged
- 切邊式 Raw Edge
- 三五牌 SAN WU

Dimensions		HM (1)	A (6)	B (8)	C (9)
SRL	a(mm)	10.5	12.7	17.0	-
	b(mm)	7.5	8.0	9.5	-
	$\theta (^{\circ})$	38	38	38	-
SRC	a(mm)	10.5	12.7	17.0	22.5
	b(mm)	8.0	9.0	11.0	13.0
	$\theta (^{\circ})$	38	38	38	38

適用最小輪徑 Min. Pulley Diameter-mm

Type	HM	A	B	C
SRL	65	70	90	-
SRC	60	65	80	100

承製範圍 BELT RANGE

SRC

HM(1)	22			100
A(6)	23			100
B(8)	24			100
C(9)	23			100

SRL

HM(1)	22		72
A(6)	23		72
B(8)	24		72
C(9)	23		72

單位：英吋

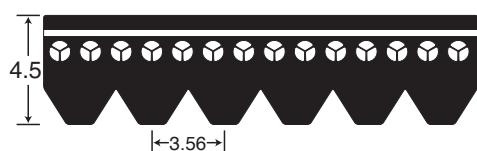
* 其他尺寸亦可供應。
Other sizes are available too.

POWER TRANSMISSION BELTS

汽車用多槽皮帶 V-Ribbed Belts For Automotive Industry / PK

標準規格 RMA

Standard Sizes



規格標示 SIZE MARK



標準尺寸 Standard Sizes

皮帶編號 Belt No						
PK550	PK730	PK850	PK975	PK1120	PK1280	PK1550
PK600	PK750	PK875	PK1000	PK1150	PK1320	PK1600
PK630	PK775	PK900	PK1030	PK1180	PK1360	PK1650
PK650	PK800	PK925	PK1060	PK1220	PK1400	PK1700
PK690	PK825	PK950	PK1090	PK1250	PK1500	PK1780

* 其他尺寸亦可供應。

Other sizes are available too.

特點

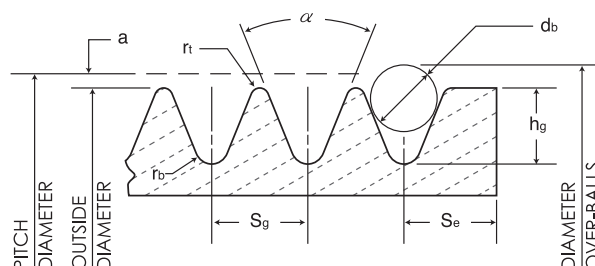
三五多槽式傳動帶係針對螺旋形的驅動系統精確設計，能在嚴苛的操作條件下表現順意的傳動能量。

Feature

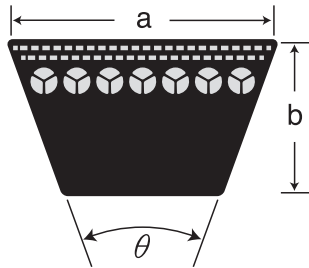
SAN WU V-RIBBED AUTOMOTIVE BELTS specially designed for spiral drive system can be operated with best transmission efficiency even under severe condition.

標準帶輪尺寸 Standard Groove Dimension-inch

最小外徑 Minimum Recommended Outside Diameter	輪槽角度 α Groove Angle ± 0.25 Degrees	S_g^*	r_t	$2a$	r_b	h_g Minimum	d_b	S_e
1.50	40	0.141 ± 0.002	0.010 +0.005 -0.000	0.038	0.020 +0.000 -0.005	0.122	0.1093 ± 0.0005	0.125 +0.050 -0.000



機車用變速帶 Variable Speed V-Belts For Scooter / SRCV



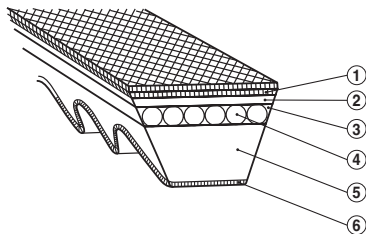
規格標示 SIZE MARK

SRCV 24 - 888

外周長 Outside Length (mm)

上寬 Top Width (mm)

機車帶 Scooter Belt



說明

- | | |
|---------|--------------------|
| 1. 上層布 | Top fabric |
| 2. 上層橡膠 | Top cushion rubber |
| 3. 接著橡膠 | Adhesion rubber |
| 4. 強力心線 | Tensile members |
| 5. 下層橡膠 | Bottom rubber |
| 6. 底布 | Bottom fabric |

特點：三五機車帶採強固結構設計，具備耐側壓性、低伸長性、運轉順暢等特點，在大衝擊和高熱環境下，能充分追隨速度的變化，發揮傳動效率。

Feature: San Wu's variable speed V-belt for scooters are available in a strong construction, with the features of good lateral stiffness, low stretch & smooth running the belts run efficiently along with the change of drive speed even under critical conditions like big shocks' and high temperature'.

注意事項

1. 安裝時兩皮帶輪必須直線對正。
2. 皮帶保持清潔，安裝時若沾染油漬要擦乾淨。
3. 皮帶兩邊磨耗心體線鬚露出時應切掉，避免線鬚捲入輪軸。
4. 皮帶寬度磨耗達 1mm 以上時應換新帶。

Attention

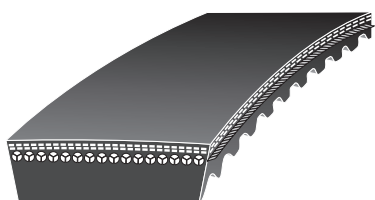
1. Prior to the installation, check whether the pulleys are exactly aligned and the shafts are parallel.
2. Belts shall be clean and free from direct contact with oils, lubricants, chemicals, etc.
3. Preventing any cord ends drawn into the shaft of pulley, cut them off once emerged from belt's both sides.
4. Replace a new belt if it worn off more than 1 mm in width.

POWER TRANSMISSION BELTS

高性能變速帶 High Capacity Variable Speed Belt / VS

標準規格 RMA

Standard Sizes



規格標示 SIZE MARK

14 22 V 235

有效周長 Effective length in 1/10"(23.5")

變速 Variable speed

輪槽角度 Groove angle

輪槽的上寬 Top width of groove in closed position in 1/16"(14/16")

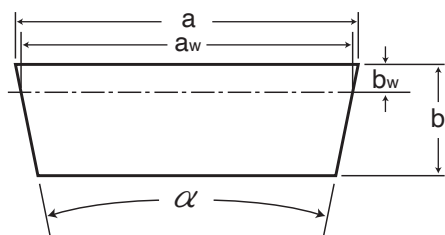
規格一覽表 Belt Sizes							
7.522V240	1626V517	1922V526	2322V601	2636V332	3028V386	3432V528	4630V663
1022V220	1626V661	1922V544	2322V604	2826V412	3030V387	3630V455	4630V683
1022V247	1628V210	1922V604	2322V621	2826V452	3226V392	3636V479	4632V659
1422V235	1628V315	1926V250	2322V661	2830V337	3226V395	3826V465	4632V680
1422V240	1632V210	1926V275	2322V667	2830V363	3226V400	3830V501	4830V602
1422V270	1632V220	1926V333	2322V681	2830V366	3226V433	3830V515	4830V653
1422V290	1632V250	1926V407	2326V359	2830V393	3226V434	3830V517	4830V663
1422V300	1822V290	1930V355	2330V273	2830V396	3226V439	3830V580	4830V683
1422V330	1822V320	1930V400	2330V338	2830V422	3226V450	3830V587	4830V692
1422V340	1822V328	1930V475	2330V359	2830V428	3226V465	3836V418	4836V558
1422V360	1822V551	1930V500	2330V537	2830V567	3226V505	3836V426	4836V608
1422V400	1822V590	1930V560	2332V373	2830V666	3226V514	3836V654	4836V618
1422V420	1822V629	1930V604	2430V290	2836V343	3226V545	4036V514	4836V642
1422V440	1826V250	1930V641	2430V319	2836V350	3226V585	4036V574	4836V655
1422V460	1828V368	2230V266	2430V345	2836V361	3226V603	4230V556	4836V659
1422V470	1832V338	2230V270	2430V445	2836V380	3226V650	4230V605	4836V670
1422V480	1922V250	2230V273	2436V331	2926V366	3226V663	4430V510	
1422V520	1922V256	2230V275	2526V302	2926V400	3230V419	4430V530	
1422V540	1922V277	2230V326	2526V314	2926V426	3230V528	4430V555	
1422V600	1922V282	2230V375	2530V309	2926V471	3230V553	4430V570	
1422V660	1922V292	2322V329	2530V470	2926V477	3230V560	4430V578	
1426V298	1922V298	2322V347	2530V490	2926V486	3230V585	4430V600	
1430V215	1922V321	2322V364	2530V530	2926V521	3230V613	4430V610	
1522V270	1922V332	2322V372	2530V550	2926V546	3230V670	4430V630	
1622V218	1922V363	2322V373	2530V575	2926V574	3236V342	4430V660	
1626V262	1922V381	2322V384	2530V595	2926V586	3236V369	4430V670	
1626V304	1922V386	2322V396	2530V610	2926V606	3236V389	4430V690	
1626V330	1922V403	2322V421	2530V618	2926V613	3236V552	4436V329	
1626V339	1922V408	2322V434	2530V630	2926V616	3236V643	4436V525	
1626V380	1922V417	2322V441	2530V660	2926V636	3326V474	4436V551	
1626V395	1922V426	2322V461	2530V670	2926V646	3430V450	4436V561	
1626V411	1922V443	2322V481	2530V690	2926V666	3430V510	4436V576	
1626V440	1922V454	2322V486	2626V369	2926V686	3432V450	4436V646	
1626V455	1922V460	2322V521	2626V388	2930V348	3432V456	4626V596	
1626V513	1922V484	2322V541	2630V345	2930V492	3432V484	4630V650	

* 其他尺寸亦可供應。

Other sizes are available too.

農機用變速帶 Agricultural Variable Speed Belts

國際標準規格 ISO 3410 Standard Sizes



皮帶長度 Belt length

In determining the length of the belt,
the following geometric relation applies:

$$bw = 0.25 b$$

From which the following can be derived:

$$\Delta L = 4.71b$$

$$Lw = Li + \Delta L$$

$$Li = Lw - \Delta L$$

$$La = Li + (2\pi b) \dots \text{Outside length}$$

型別 Belt Type	上寬 Top Width a (mm)	厚度 Thickness b (mm)	角度 Angle α°
W16	17	6	26°
W20	21	7	28°
W25	26	8	28°
W31.5	33	10	28°
W40	42	13	28°
W50	52	16	30°
W63	65	20	30°

承製範圍 Belt Range

Top Width	10	to	100	mm
Thickness	5	to	26	mm
Length Lw	535	to	1800	mm

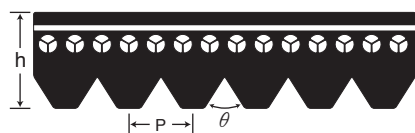
型別 Belt Type	有效周長 Lw (mm)	內周長 Li (mm)	型別 Belt Type	有效周長 Lw (mm)	內周長 Li (mm)
W16	450	422	W40	1120	1058
	500	472		1250	1188
	560	532		1400	1338
	630	602		1600	1538
	800	772		1800	1738
W20	560	527	W50	2000	1938
	630	597		2240	2178
	710	677		2500	2438
	800	767		1400	1325
	900	867		1600	1525
W25	710	672	W63	1800	1725
	800	762		2000	1925
	900	862		2240	2165
	1000	962		2500	2425
	1120	1082		2800	2725
	1250	1212		1800	1706
	1400	1362		2000	1906
W31.5	1600	1562		2240	2146
	900	853		2500	2406
	1000	953		2800	2706
	1120	1073		3150	3056
	1250	1203		3550	3456
	1400	1353			
	1600	1553			
	1800	1753			

Lw=Belt pitch length

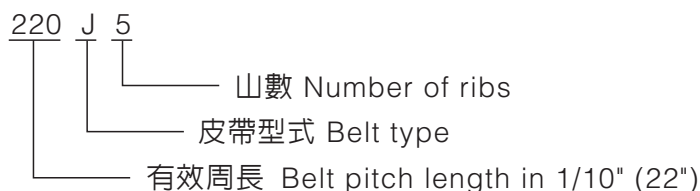
Li=Belt inside length

POWER TRANSMISSION BELTS

多槽皮帶 V-Ribbed Belts / J, L, M



規格標示 SIZE MARK



Dimensions	J	L	M
Rib Pitch P(mm)	2.35	4.7	9.4
Angle θ	40	40	40
Thickness h(mm)	4	10	17

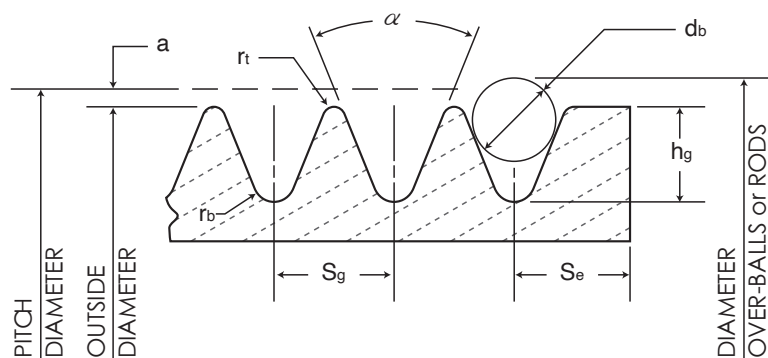
標準尺寸 Standard Sizes / RMA

J		L		M	
皮帶編號 Belt No	有效周長 effective Length (mm)	皮帶編號 Belt No	有效周長 effective Length (mm)	皮帶編號 Belt No	有效周長 effective Length (mm)
270J	666	400L	1016	755M	1918
280J	711	405L	1029	850M	2159
290J	737	410L	1041	900M	2286
300J	762	415L	1054	940M	2388
310J	787	420L	1067	990M	2515
315J	800	425L	1080	1060M	2692
320J	813	430L	1092	1115M	2832
330J	838	450L	1143	1150M	2921
340J	864	460L	1168	1185M	3010
345J	876	480L	1219	1230M	3124
350J	889	500L	1270	1310M	3327
360J	914	540L	1372	1470M	3734
370J	940	560L	1422	1610M	4089
375J	953	565L	1435	1650M	4191
380J	965	570L	1448	1760M	4470
390J	991	600L	1524		
400J	1016	615L	1562		
410J	1041	635L	1613		
420J	1067	650L	1651		
430J	1092	655L	1664		
440J	1118	675L	1715		
450J	1143	680L	1727		
460J	1168	690L	1753		
480J	1219				
490J	1245				
510J	1295				
530J	1346				
550J	1397				
580J	1473				
610J	1579				
650J	1651				

* 其他尺寸亦可供應。

Other sizes are available too.

帶輪斷面 Standard Groove Dimension Pulley Diameters

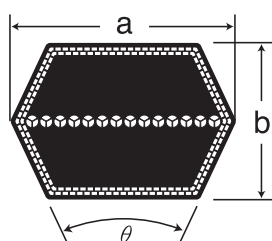


標準帶輪尺寸 Standard Groove Dimension-inch

型 式 Cross Section	最小外徑 Minimum Recommended Outside Diameter	輪槽角度 Groove Angle±0.25 Degrees	S _g	r _t +0.005 -0.000	2a	r _b	h _g Minimum	d _b ±0.0005	S _e
H	0.50	40	0.063 ±0.001	0.005	0.020	0.013 +0.000 -0.005	0.041	0.0469	0.080 +0.020 -0.010
J	0.80	40	0.092 ±0.001	0.008	0.030	0.015 +0.000 -0.005	0.071	0.0625	0.125 +0.050 -0.015
L	3.00	40	0.185 ±0.002	0.015	0.058	0.015 +0.000 -0.005	0.183	0.1406	0.375 +0.050 -0.030
M	7.00	40	0.370 ±0.003	0.030	0.116	0.030 +0.000 -0.005	0.377	0.2812	0.5 +0.100 -0.040

POWER TRANSMISSION BELTS

六角帶 Double V-Belts / AA, BB, CC

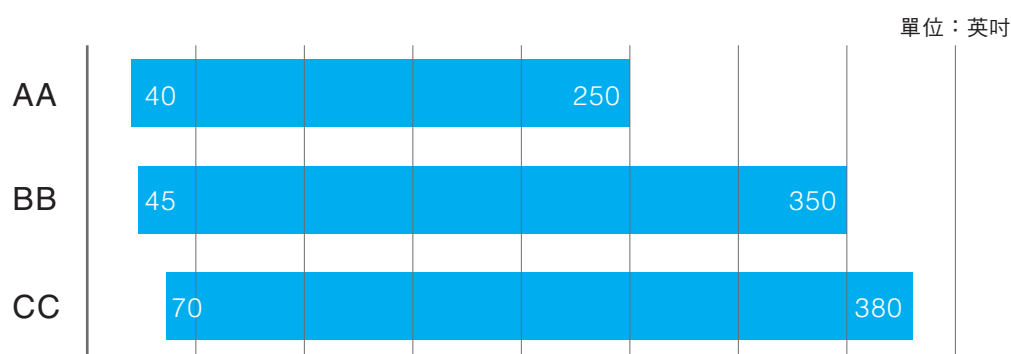


規格標示 SIZE MARK

AA - 149
 有效周長 (149")
 Effective length (149")
 型別 Belt type

Dimensions	AA	BB	CC
a (mm)	12.5	16.5	22.0
b (mm)	10.0	13.0	17.0
θ (°)	40	40	40

承製範圍 BELT RANGE



* 其他尺寸亦可供應。

Other sizes are available too.

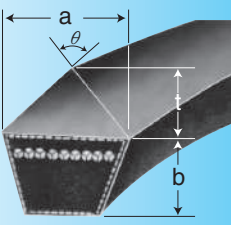
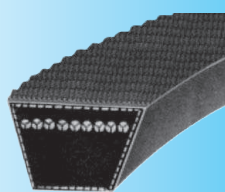
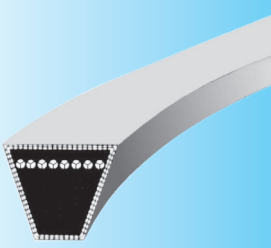
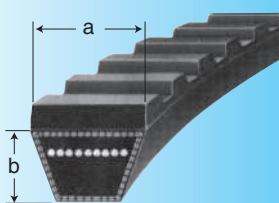
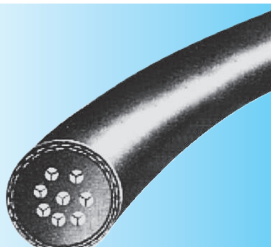
三五牌六角帶具多重驅動性，皮帶兩面皆可驅動一般使用一具相反方向驅動軸的設備上。六角橡膠帶可使用於碾米機、軋棉機、碎石機、聯合收割機和其他機械。

SAN WU Double V-Belts are essentially MULTITYPE STANDARD Belts. Either side of the belt can be used as a driving surface. They are used on equipment where a number of shafts have to be driven in opposite directions, at the same time, by a single belt. DOUBLE V-Belts are found popularity on cotton gins, rock crushers, Grain combines, and other machineries.

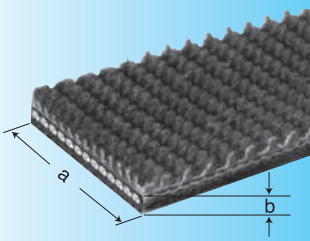
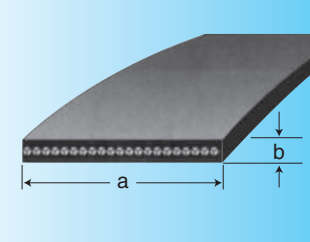
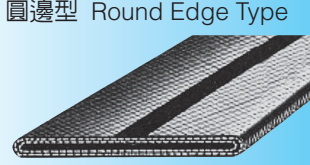
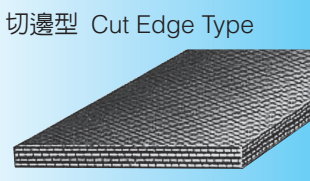
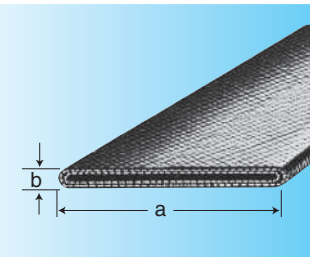
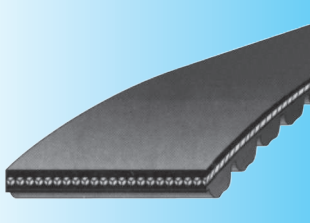
* 本型錄的數據資料僅供參考，不具保證責任。

All the information contained in this catalogue is based on reasonable research, but does not guarantee any result.

其他製品 OTHER PRODUCTS

五角帶 V-belt in diamond shape for conveying		<table><tr><td></td><td>A</td><td>B</td><td>C</td></tr><tr><td>a : mm</td><td>12.5</td><td>16.5</td><td>22</td></tr><tr><td>b : mm</td><td>10</td><td>11</td><td>14</td></tr><tr><td>t : mm</td><td>9</td><td>15</td><td>14</td></tr><tr><td>θ</td><td>64°</td><td>58°</td><td>76°</td></tr><tr><td>L : inch</td><td colspan="3">Length 78 → 450</td></tr></table>		A	B	C	a : mm	12.5	16.5	22	b : mm	10	11	14	t : mm	9	15	14	θ	64°	58°	76°	L : inch	Length 78 → 450		
	A	B	C																							
a : mm	12.5	16.5	22																							
b : mm	10	11	14																							
t : mm	9	15	14																							
θ	64°	58°	76°																							
L : inch	Length 78 → 450																									
花紋皮帶 With Rough Top Surface		各種包布型皮帶皆可製造。 Any wrapped V-Belts are available.																								
白身三角帶 White V-Belt		採用超強化纖索與無膠糊之白色外包布，特別適合對設備清潔度要求嚴苛的使用條件。各種包布型皮帶 A、B、3V、5V、SP 系列等皆可製造。 With high tension Polyester Cable cords as enforcing members and special bareback fabric as V-Belt jacket, this special kind of V-Belt is perfect for the application that require critical clean environment. Any wrapped V-Belts(A、B、3V、5V、SP Series etc)are available.																								
外齒型帶 V-Belt with teeth pattern surface		a:16.5mm b:11.0mm L:80" → 500" 此外，不同用途之各種模樣亦可供應或特別設計。 Different, patterns for other application will also be available or designed to meet customer's requests.																								
圓型帶 Round Belt		<table><tr><td>Diameter</td><td>5/16"</td><td>3/8"</td><td>7/16"</td><td>1/2"</td></tr><tr><td>Length</td><td>36" → 130"</td><td>36" → 130"</td><td>36" → 130"</td><td>36" → 130"</td></tr></table>	Diameter	5/16"	3/8"	7/16"	1/2"	Length	36" → 130"	36" → 130"	36" → 130"	36" → 130"														
Diameter	5/16"	3/8"	7/16"	1/2"																						
Length	36" → 130"	36" → 130"	36" → 130"	36" → 130"																						

POWER TRANSMISSION BELTS

磨玻璃機 強力環帶 Endless Belt for Glass Grinding Machine		<table><tr><th></th><th colspan="2">花 紋 Roughtop Type</th><th colspan="2">平 面 Flat Type</th></tr><tr><td>a : mm</td><td>220</td><td>225</td><td>240</td><td>260</td></tr><tr><td>b : mm</td><td>12、15</td><td>12、15</td><td>12</td><td>12</td></tr><tr><td>L : inch</td><td colspan="4">Length 300 → 500</td></tr></table>		花 紋 Roughtop Type		平 面 Flat Type		a : mm	220	225	240	260	b : mm	12、15	12、15	12	12	L : inch	Length 300 → 500			
	花 紋 Roughtop Type		平 面 Flat Type																			
a : mm	220	225	240	260																		
b : mm	12、15	12、15	12	12																		
L : inch	Length 300 → 500																					
耐磨強力環帶 Superior Abrasion Endless Belt		<table><tr><td>a : inch</td><td>1、1 1/4 1 1/2、2</td><td>2 1/2、3、4</td><td>5、6、7</td><td>8、9、10</td></tr><tr><td>b : mm</td><td>3</td><td>4</td><td>5</td><td>6</td></tr><tr><td>L : inch</td><td>60 ↑</td><td>90 ↑</td><td>90 ↑</td><td>90 ↑</td></tr></table>	a : inch	1、1 1/4 1 1/2、2	2 1/2、3、4	5、6、7	8、9、10	b : mm	3	4	5	6	L : inch	60 ↑	90 ↑	90 ↑	90 ↑					
a : inch	1、1 1/4 1 1/2、2	2 1/2、3、4	5、6、7	8、9、10																		
b : mm	3	4	5	6																		
L : inch	60 ↑	90 ↑	90 ↑	90 ↑																		
平面帶 Transmission Belt	圓邊型 Round Edge Type  切邊型 Cut Edge Type 	<table><tr><th>標誌 MARK</th><th>抗拉強度 Tensile Strength</th><th>CNS 標準 CNS Standard</th><th>皮帶寬度 Belt Width</th></tr><tr><td>三五牌</td><td>60 ↑ kgf/cm ply</td><td>第一種 55 ↑</td><td>1 inch ↑</td></tr></table> ★ 配合顧客需要，可使用各種特織帆布（如白身帶面帆布，緯紗尼龍棉帆布……等）及特殊膠料（如耐熱、耐油、耐化學品……等）配合，製成各種特殊用途之傳動膠帶。 Changes in design is available for your special needs.	標誌 MARK	抗拉強度 Tensile Strength	CNS 標準 CNS Standard	皮帶寬度 Belt Width	三五牌	60 ↑ kgf/cm ply	第一種 55 ↑	1 inch ↑												
標誌 MARK	抗拉強度 Tensile Strength	CNS 標準 CNS Standard	皮帶寬度 Belt Width																			
三五牌	60 ↑ kgf/cm ply	第一種 55 ↑	1 inch ↑																			
強力粗布環帶 Endless Belt with Bare Duck		<table><tr><td>a : inch</td><td>4、5、6、8、10</td></tr><tr><td>b : mm</td><td>3 → 10</td></tr><tr><td>L : inch</td><td>60 → 500</td></tr></table>	a : inch	4、5、6、8、10	b : mm	3 → 10	L : inch	60 → 500														
a : inch	4、5、6、8、10																					
b : mm	3 → 10																					
L : inch	60 → 500																					
同步齒型帶 Timing Belt		3M、5M、8M、14M、 S2M、S3M、S5M、S8M、S14M、 MXL、XL、L、H、XH、XXH、 T5、T10、AT5、AT10 ... 等各式進口皮帶																				

三埃斯
SSS

555

三駱
THREE CAMELS

超 儕
TRANSMATE

超 儕
TRANSMATCH

保管與使用 STORAGE & OPERATION

1. 皮帶應避免置於陽光直射之處所。
2. 皮帶最好吊掛於牆上，或於桌架上適當放置；切勿堆放地面積壓放置，以防久置扭曲變形。
3. 盡量使用大直徑皮帶輪，以減輕運轉中的皮帶發熱。
4. 安裝皮帶時，須注意兩軸平行，輪溝同一直線，皮帶與軸呈直角狀態。
5. 皮帶輪之輪溝全套要同寬同深，以使全套皮帶鬆緊同一，平均受力。
6. 輪溝表面必須光滑無疵，無久用磨損凹下現象，且其角度應合於標準規格，否則皮帶極易磨損而縮短壽命。
7. 盡可能避用惰輪（中間輪），非用不可時，應置於皮帶鬆弛跨段之內側為宜。
8. 輪溝之軸承及軸承座應定期注油保養，以確保平順運轉。
9. 皮帶安裝時，應調節皮帶輪距離，切勿使用工具強行掛入，以免損害皮帶。掛好的皮帶鬆緊度要適宜，過鬆或太緊皆會影響皮帶的壽命。
10. 皮帶初用時伸長所形成的鬆弛現象，及皮帶與皮帶輪間的磨耗，應按規定予與調整收緊。最好每天開動以前先檢視一下。
11. 皮帶使用條數以較計算值略多為宜，因安全率提高而延長使用壽命，結果反而較經濟。
12. 皮帶更換應全套同時換新。新舊或不同廠牌混用時，因伸長性不一致，會減少皮帶的耐久力。
13. 皮帶禁用皮帶臘或其他潤滑劑，並應保持清潔，防止油污、粉塵或化學藥品附著。
14. 皮帶及皮帶輪應加護罩或護柵以策安全。加護罩時應考慮通風問題，以免密閉不易散熱，影響膠帶壽命。

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1. Do not expose belts to direct sunlight during storage.
 2. Store belts in shelves or hang belts on racks. Placing belts on floor or ground. Avoid piling belts up. Avoid storing belts in heavily bent condition.
 3. Use bigger pulley to reduce heat during operation.
 4. Check sheave alignment. Misalignment of sheave will shorten the belt life.
 5. Make sure all sheave grooves are equal in dimensions.
 6. Check sheaves for groove wear. If more than 1/32 inch of "Dished Out" can be seen, short belt life may be expected.
 7. Avoid using idler (middle pulley). If unavoidable put on the inside of the slack side.
 8. Check bearings for oil.
 9. Slack off on take-up until belts can be placed in grooves without forcing. Never pry the belts in to the sheave grooves to prevent cords break.
 10. Tension drive properly. Give belts a few days running time to become seated in sheave grooves, then readjust take-up if necessary.
 11. Use more belts than calculated number to increase safety factor and belt life and in the end more economical.
 12. Always use a set of new belts from one manufacture a set of belt. Mixing new and used belts in a set will shorten the belt life due to unequal stretch of belts.
 13. Never use belt dressing. Be careful not to expose belts, to oil, dust or chemicals.
 14. Make sure V-belt drives are covered for safety before turning the machine on. Air tight cover shortens the belt life because it prevents heat radiation. Maintain proper ventilation.



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