

 **VECO**[®]
EVOLUTION



“ **Innovated to improve
our customers' performance** ”

 **SANOK RUBBER**
COLMANT CUVELIER

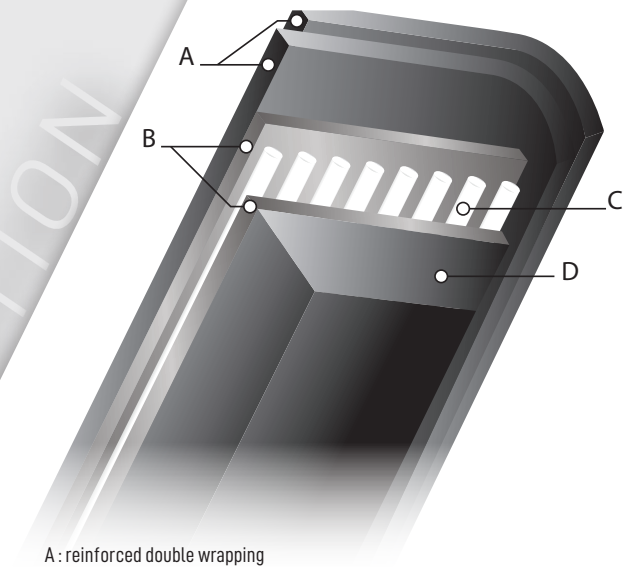


POWER TRANSMISSION
COURROIES ET COMPOSANTS · BELTS AND COMPONENTS

EVOLUTION

A generation of **double wrapped V-belt** with enhanced performance for:

- **Power transmission increased** by up to 50%
- **Increased lifespan.**
- **Installation made easier** with DYNAM® and our exclusive stabilisation method.
- Achieving **Optimal tension** from the initial setup enables maintenance-free usage.



- A : reinforced double wrapping
- B : special compound
- C : reinforced & stiffened Polyester cable
- D : polychloroprene compound with orientated fibers

— HIGH PERFORMANCE —

HIGHER TRANSMISSIBLE POWER

+50% through the combination of several parameters



- **Reinforced stiffened cable** positioned in a special bonding compound.
- **Polychloroprene compound with orientated fibers** ensuring greater resistance to transverse forces and reducing the effect of vibration.
- **Trapezoidal section with double treated wrapping** : increased strength and abrasion-resistant.

Longer life ► **Reduce costs**

— INCREASED PERFORMANCES —

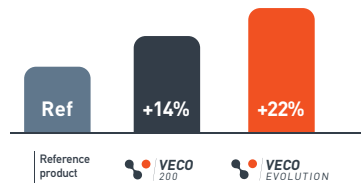


POWER TRANSMITTED

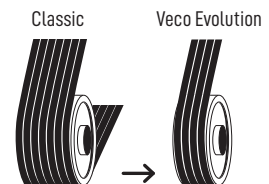


YIELD

Due to slip reduction



- **Power transmission is increased** to provide a reduced and more compact drive.



Reduce transmissions (More compact drive)
Reduce dimensions

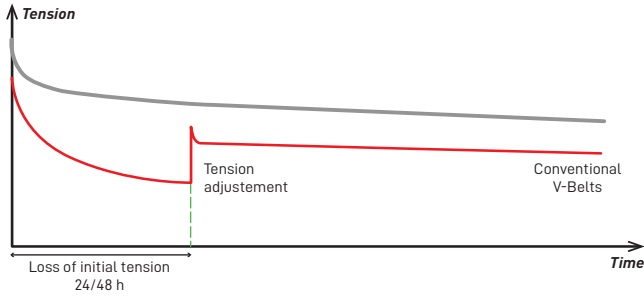
► **Reduce costs**

EASY TO USE

MAINTENANCE FREE



- Stiffened reinforced cable ensuring **low elongation and optimal tension strength** from the first setting and power up.
- Increased lifespan** (+25%) due to treated double wrapping which ensures greater abrasion resistance.



- ATEX compatible (Iso 1813) - Rohs Oil resistance.

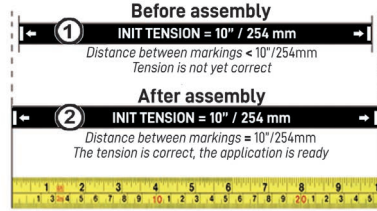


- High resistance** to harsh environments.



DYNAM® system

Simplified & optimised set-up times.



"ST" stabilisation process

retains stricter tolerance (norm ISO 4184, DIN 7753).
No pairing required of products.



Easier maintenance ► Reduce costs

SECTIONS

FEATURES



Sections

TYPE	Width L mm	Height H mm
SPA	13	11
SPB	16	14
SPC	22	18
5V	15,8	13
8V	25,4	23

Winding diameter

Ø mini-driven pulley mm	TYPE	Ø external mini small pulley mm
90	SPA	180
140	SPB	250
224	SPC	445
140	5V	250
315	8V	445

INDUSTRIAL

SECTOR



Compressors



Ventilation



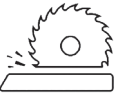
Pumps



Special machine
Mills



Machinery
Btp Sector



Wood sector
machines

Our team of engineers at your service

- Facilitate audits
- Reliability



Check live stock levels or order from our website

- Data sheets
- Selection tools to size or diagnose transmission





VECO EVOLUTION

SPB

Ref.	Pitch LG mm
1090083	SPB 1250
1090084	SPB 1320
1090085	SPB 1400
1090086	• SPB 1500
1090001	• SPB 1600
1090002	• SPB 1700
1090003	• SPB 1800

Ref.	Pitch LG mm
1090004	• SPB 1900
1090005	• SPB 2000
1090006	• SPB 2120
1090007	• SPB 2240
1090008	• SPB 2360
1090009	• SPB 2500
1090010	• SPB 2650

Ref.	Pitch LG mm
1090011	• SPB 2800
1090012	• SPB 3000
1090013	• SPB 3150
1090014	• SPB 3350
1090015	• SPB 3550
1090016	• SPB 3750
1090017	• SPB 4000

Ref.	Pitch LG mm
1090018	• SPB 4250
1090057	• SPB 4370
1090019	• SPB 4500
1090020	• SPB 4750
1090021	• SPB 5000
1090022	• SPB 5300
1090023	• SPB 5600

Other dimensions on request (MOQ), maximum length 10000 mm | • = DYNAM ®

SPC

Ref.	Pitch LG mm
1090059	• SPC 2000
1090087	• SPC 2120
1090024	• SPC 2240
1090025	• SPC 2360
1090026	• SPC 2500
1090027	• SPC 2650
1090028	• SPC 2800
1090029	• SPC 3000

Ref.	Pitch LG mm
1090030	• SPC 3150
1090031	• SPC 3350
1090032	• SPC 3550
1090033	• SPC 3750
1090034	• SPC 4000
1090035	• SPC 4100
1090036	• SPC 4250
1090037	• SPC 4500

Ref.	Pitch LG mm
1090038	• SPC 4750
1090039	• SPC 5000
1090040	• SPC 5300
1090056 b	• SPC 5440
1090041	• SPC 5600
1090042	• SPC 6000
1090043	• SPC 6300
1090044	• SPC 6500

Ref.	Pitch LG mm
1090045	• SPC 6700
1090046	• SPC 7100
1090047	• SPC 7500
1090048	• SPC 8000
1090058	• SPC 8500
1090088	• SPC 9000
1090060	• SPC 9500
1090061 b	• SPC 14000

Other dimensions on request (MOQ), maximum length 18000 mm | • = DYNAM ®

8V

Ref.	Ext LG inch - mm
1090080	• 8V 1320 - 3353
1090049	• 8V 1400 - 3556
1090051	• 8V 1500 - 3810
1090062	• 8V 1600 - 4064
1090063	• 8V 1700 - 4318
1090064	• 8V 1800 - 4572
1090055	• 8V 1900 - 4826

Ref.	Ext LG inch - mm
1090052	• 8V 2000 - 5080
1090053	• 8V 2120 - 5385
1090054	• 8V 2240 - 5690
1090050	• 8V 2360 - 5994
1090065	• 8V 2500 - 6350
1090066	• 8V 2650 - 6731
1090067	• 8V 2800 - 7112

Ref.	Ext LG inch - mm
1090068	• 8V 3000 - 7620
1090069	• 8V 3150 - 8001
1090070	• 8V 3350 - 8509
1090071	• 8V 3550 - 9017
1090072	• 8V 3600 - 9144
1090073	• 8V 3750 - 9525
1090074	• 8V 4000 - 10160

Ref.	Ext LG inch - mm
1090075	• 8V 4250 - 10795
1090076	• 8V 4500 - 11430
1090077	• 8V 4750 - 12065
1090078	• 8V 5000 - 12700
1090079	• 8V 5600 - 14224

Other dimensions on request (MOQ), maximum length 18000 mm | • = DYNAM ®



VECOBAND EVOLUTION

SPBJ

Ref.	Pitch LG mm
1140218	SPBJ 2360
1140219	SPBJ 2500
1140220	SPBJ 2650
1140221	SPBJ 2800

Ref.	Pitch LG mm
1140222	SPBJ 3000
1140223	SPBJ 3150
1140224	SPBJ 3350
1140225	SPBJ 3550

Ref.	Pitch LG mm
1140226	SPBJ 3750
1140227	SPBJ 4000
1140228	SPBJ 4250
1140229	SPBJ 4500

Ref.	Pitch LG mm
1140230	SPBJ 4750
1140231	SPBJ 5000
1140232	SPBJ 5300
1140233	SPBJ 5600

Ref.	Pitch LG mm
1140234	SPBJ 6000
1140235	SPBJ 6300
1140236	SPBJ 6700
1140267	SPBJ 6800

Ref.	Pitch LG mm
1140237	SPBJ 7100
1140238	SPBJ 7500
1140239	SPBJ 8000

Other dimensions on request (MOQ), maximum length 10000 mm

SPCJ

Ref.	Pitch LG mm
1140198	SPCJ 3000
1140199	SPCJ 3150
1140200	SPCJ 3350
1140201	SPCJ 3550

Ref.	Pitch LG mm
1140196	SPCJ 3750
1140202	SPCJ 4000
1140203	SPCJ 4250
1140204	SPCJ 4500

Ref.	Pitch LG mm
1140205	SPCJ 4750
1140206	SPCJ 5000
1140195	SPCJ 5300
1140207	SPCJ 5600

Ref.	Pitch LG mm
1140208	SPCJ 6000
1140209	SPCJ 6300
1140210	SPCJ 6700
1140211	SPCJ 7100

Ref.	Pitch LG mm
1140212	SPCJ 7500
1140213	SPCJ 8000
1140214	SPCJ 8500
1140215	SPCJ 9000

Ref.	Pitch LG mm
1140216	SPCJ 9500
1140217	SPCJ 10000
1140197	SPCJ 10600

Other dimensions on request (MOQ), maximum length 18000 mm

8VJ

Ref.	Effective LG inch - mm
1140245 b	8VJ 1320 - 3352
1140246 b	8VJ 1400 - 3556
1140247 b	8VJ 1500 - 3810
1140248 b	8VJ 1600 - 4064
1140249 b	8VJ 1700 - 4318

Ref.	Effective LG inch - mm
1140250 b	8VJ 1800 - 4572
1140251 b	8VJ 1900 - 4826
1140252 b	8VJ 2000 - 5080
1140253 b	8VJ 2120 - 5384
1140254 b	8VJ 2240 - 5689

Ref.	Effective LG inch - mm
1140255 b	8VJ 2360 - 5994
1140256 b	8VJ 2650 - 6731
1140257 b	8VJ 2800 - 7112
1140258 b	8VJ 3000 - 7620
1140259 b	8VJ 3150 - 8001

Ref.	Effective LG inch - mm
1140260 b	8VJ 3350 - 8509
1140261 b	8VJ 3550 - 9017
1140262 b	8VJ 3750 - 9525
1140263 b	8VJ 4000 - 10160
1140264 b	8VJ 4250 - 10795

Ref.	Effective LG inch - mm
1140265 b	8VJ 4500 - 11430
1140266 b	8VJ 4750 - 12065

Other dimensions on request (MOQ), maximum length 17983 mm

On request

Sections VECO® EVOLUTION

5V

SPA

Other dimensions on request (MOQ) • 5V : maximum length 9982 mm • SPA : maximum length 5000 mm

