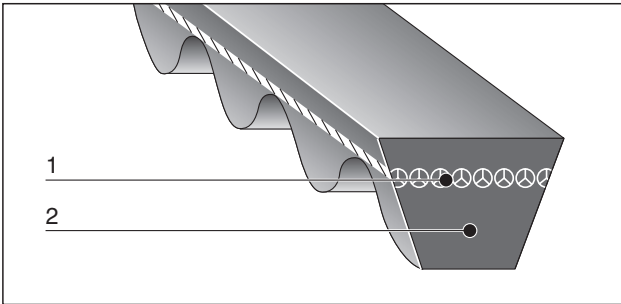


BANDO BANCOLLAN V BELTS

V COGGED BELTS (VC)



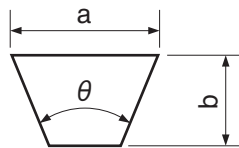
Construction

1: Polyester tensile members
2: Polyurethane compression section.

Features

- Space saving: Pulleys as small as 0.6" OD can be used.
- Clean operation: No "black rubber dust" problem.
- High oil resistance.

Dimensions

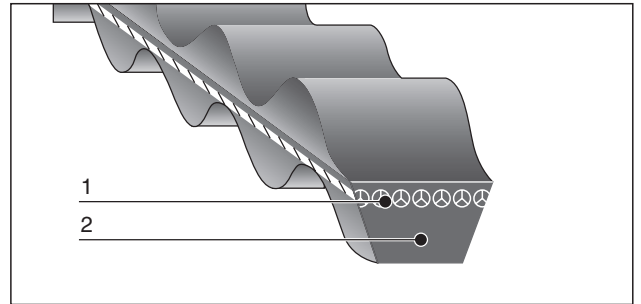


	Type	Top width a	Thickness b	Angle θ
VC	2L	6.5mm (0.25")	4.0mm (0.16")	40°
	6	6.0mm (0.24")	4.0mm (0.16")	40°
DC	6	6.0mm (0.24")	4.0mm (0.16")	40°

Standard Sizes

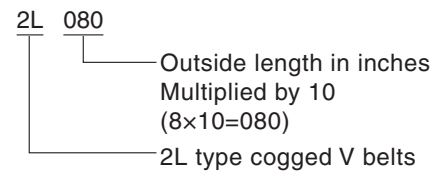
Type	Belt number	Outside length		Belt number	Outside length		Belt number	Outside length		Belt number	Outside length	
		mm	inch		mm	inch		mm	inch		mm	inch
VC 2L	2L 080	203.2	8.0	2L 130	330.2	13.0	2L 180	457.2	18.0	2L 260	660.4	26.0
	2L 090	228.6	9.0	2L 140	355.6	14.0	2L 190	482.6	19.0	2L 280	711.2	28.0
	2L 100	254.0	10.0	2L 150	381.0	15.0	2L 200	508.0	20.0	2L 300	762.0	30.0
	2L 110	279.4	11.0	2L 160	406.4	16.0	2L 220	558.8	22.0	2L 340	863.6	34.0
	2L 120	304.8	12.0	2L 170	431.8	17.0	2L 240	609.6	24.0			
VC 6	VC6X207	207.0	8.1	VC6X349	349.0	13.7	VC6X450	450.0	17.7	VC6X613	613.0	24.1
	VC6X220	220.0	8.7	VC6X350	350.0	13.8	VC6X460	460.0	18.1	VC6X628	628.0	24.7
	VC6X232	232.0	9.1	VC6X360	360.0	14.2	VC6X466	466.0	18.3	VC6X650	650.0	25.6
	VC6X250	250.0	9.8	VC6X370	370.0	14.6	VC6X470	470.0	18.5	VC6X663	663.0	26.1
	VC6X260	260.0	10.2	VC6X380	380.0	14.96	VC6X480	480.0	18.9	VC6X700	700.0	27.6
	VC6X261	261.0	10.3	VC6X381	381.0	15.0	VC6X485	485.0	19.1	VC6X713	713.0	28.1
	VC6X280	280.0	11.0	VC6X390	390.0	15.4	VC6X490	490.0	19.3	VC6X730	730.0	28.7
	VC6X289	289.0	11.4	VC6X400	400.0	15.7	VC6X500	500.0	19.7	VC6X750	750.0	29.5
	VC6X297	297.0	11.7	VC6X407	407.0	16.0	VC6X511	511.0	20.1	VC6X760	760.0	29.9
	VC6X300	300.0	11.8	VC6X410	410.0	16.1	VC6X520	520.0	20.5	VC6X764	764.0	31.1
	VC6X315	315.0	12.4	VC6X414	414.0	16.3	VC6X530	530.0	20.9	VC6X800	800.0	31.5
	VC6X320	320.0	12.6	VC6X420	420.0	16.5	VC6X540	540.0	21.3	VC6X821	821.0	32.3
	VC6X330	330.0	13.0	VC6X430	430.0	16.9	VC6X550	550.0	21.7	VC6X850	850.0	33.5
	VC6X340	340.0	13.4	VC6X432	432.0	17.0	VC6X561	561.0	22.1	VC6X866	866.0	34.1
	VC6X343	343.0	13.5	VC6X440	440.0	17.3	VC6X587	587.0	23.1			
	VC6X345	345.0	13.6	VC6X444	444.0	17.5	VC6X600	600.0	23.6			
DC 6	DC6X200	200.0	7.9	DC6X277	277.0	10.9	DC6X330	330.0	13.0	VC6X380	380.0	15.0
	DC6X210	210.0	8.3	DC6X280	280.0	11.0	DC6X340	340.0	13.4	VC6X390	390.0	15.4
	DC6X230	230.0	9.1	DC6X290	290.0	11.4	DC6X345	345.0	13.6	VC6X400	400.0	15.7
	DC6X240	240.0	9.4	DC6X300	300.0	11.8	DC6X350	350.0	13.8	VC6X450	450.0	17.7
	DC6X250	250.0	9.8	DC6X310	310.0	12.2	DC6X360	360.0	14.2	VC6X500	500.0	19.7
	DC6X260	260.0	10.2	DC6X315	315.0	12.4	DC6X365	365.0	14.4	VC6X540	540.0	21.3
	DC6X270	270.0	10.6	DC6X320	320.0	12.6	DC6X370	370.0	14.6			

DOUBLE COGGED V BELTS (DC)

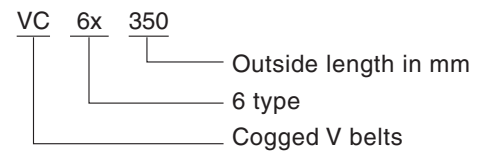


Size mark

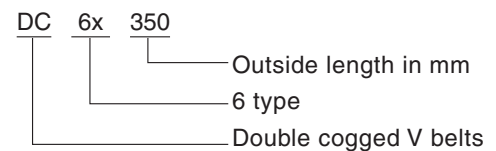
(VC 2L types)



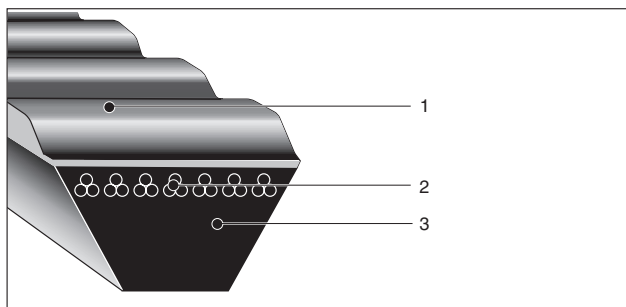
(VC-6 type)



(DC-6 type)



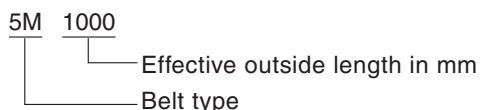
BANDO BANFLEX



Construction

- 1: Polyurethane
- 2: Polyester tensile members
- 3: Polyurethane compression section.

Size mark



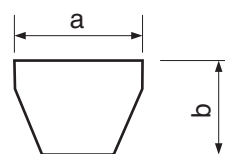
Standard Sizes

Effective outside length		Type				Effective outside length		Type				Effective outside length		Type			
mm	inch	3M	5M	7M	11M	mm	inch	3M	5M	7M	11M	mm	inch	3M	5M	7M	11M
180	7.1	○				437	17.2	○	○			1030	40.6		○	○	○
185	7.3	○				450	17.7	○	○			1060	41.7		○	○	○
190	7.5	○				462	18.2	○	○			1090	42.9		○	○	○
195	7.7	○				475	18.7	○	○			1120	44.1		○	○	○
200	7.9	○				487	19.2	○	○			1150	45.3		○	○	○
206	8.1	○				500	19.7	○	○	○		1180	46.5		○	○	○
212	8.3	○				515	20.3	○	○	○		1220	48.0		○	○	○
218	8.6	○				518	20.4		○			1250	49.2		○	○	○
224	8.8	○				530	20.9	○	○	○		1280	50.4		○	○	○
230	9.1	○				545	21.5	○	○	○		1320	52.0		○	○	○
236	9.3	○				560	22.0	○	○	○		1360	53.5		○	○	○
243	9.6	○				580	22.8	○	○	○		1400	55.1		○	○	○
250	9.8	○				600	23.6	○	○	○		1450	57.1		○	○	○
258	10.2	○				615	24.2	○	○	○		1500	59.1		○	○	○
265	10.4	○				630	24.8	○	○	○		1550	61.0			○	○
272	10.7	○				650	25.6	○	○	○		1600	63.0			○	○
280	11.0	○	○			670	26.4	○	○	○		1650	65.0			○	○
290	11.4	○	○			690	27.2	○	○	○		1700	66.9			○	○
300	11.8	○	○			710	28.0	○	○	○	○	1750	68.9			○	○
307	12.1	○	○			730	28.7	○	○	○	○	1800	70.9			○	○
315	12.4	○	○			750	29.5	○	○	○	○	1850	72.8		○	○	○
325	12.8	○	○			775	30.5		○	○	○	1900	74.8			○	○
335	13.2	○	○			800	31.5		○	○	○	1950	76.8			○	○
345	13.6	○	○			825	32.5		○	○	○	2000	78.7			○	○
355	14.0	○	○			850	33.5		○	○	○	2060	81.1			○	○
365	14.4	○	○			875	34.4		○	○	○	2120	83.5			○	○
375	14.8	○	○			900	35.4		○	○	○	2180	85.8			○	○
387	15.2	○	○			925	36.4		○	○	○	2240	88.2			○	○
400	15.7	○	○			950	37.4		○	○	○	2300	90.6			○	○
412	16.2	○	○			975	38.4		○	○	○						
425	16.7	○	○			1000	39.4		○	○	○						

Features + Benefits

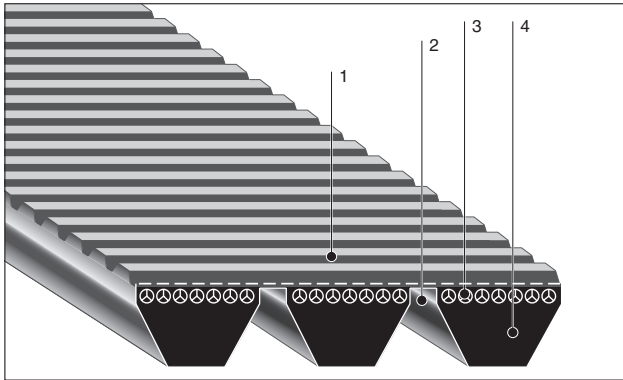
- Space saving
High horsepower rating and small pulley requirements permit compact designs.
- Smooth running
Belt runs very smoothly because of ground side wall.
- High speed drive
Because they are very light weight, Banflex belts can be driven at high speeds without excessive vibration or wear.

Dimensions



Type	Top width a	Thickness b
3M	3.0mm (0.12")	2.1mm (0.08")
5M	5.0mm (0.20")	3.3mm (0.12")
7M	7.0mm (0.28")	5.3mm (0.20")
11M	11.0mm (0.43")	6.9mm (0.28")

BANDO BANFLEX SCRUM



Construction

- 1: Polyurethane
- 2: Tie band
- 3: Polyester tensile members
- 4: Polyurethane compression section

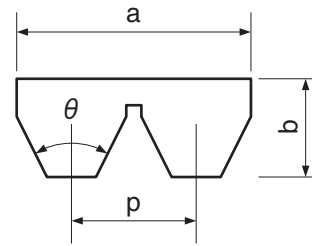
Features + Benefits

- Smooth high speed drive up to 12,000 feet/min.
- Low vibration without spin or jump off.
- Space saving
Small pulleys and high speed ratios make it possible to design compact and lightweight machines.
- Ideal for horizontal drive.
- High oil and ozone resistance.

Standard Sizes

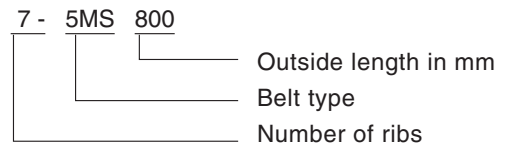
Outside length		Type			Outside length		Type			Outside length		Type		
mm	inch	5MS	7MS	11MS	mm	inch	5MS	7MS	11MS	mm	inch	5MS	7MS	11MS
280	11.0	○			580	22.8	○	○		1180	46.5	○	○	○
290	11.4	○			600	23.6	○	○		1220	48.0	○	○	○
300	11.8	○			615	24.2	○	○		1250	49.2	○	○	○
307	12.1	○			630	24.8	○	○		1280	50.4	○	○	○
315	12.4	○			650	25.6	○	○		1320	52.0	○	○	○
325	12.8	○			670	26.4	○	○		1360	53.5	○	○	○
335	13.2	○			690	27.2	○	○		1400	55.1	○	○	○
345	13.6	○			710	28.0	○	○	○	1450	57.1	○	○	○
355	14.0	○			730	28.7	○	○	○	1500	59.1	○	○	○
365	14.4	○			750	29.5	○	○	○	1550	61.0		○	○
375	14.8	○			775	30.5	○	○	○	1600	63.0		○	○
387	15.2	○			800	31.5	○	○	○	1650	65.0		○	○
400	15.7	○			825	32.5	○	○	○	1700	66.9		○	○
412	16.2	○			850	33.5	○	○	○	1750	68.9		○	○
425	16.7	○			875	34.4	○	○	○	1800	70.9		○	○
437	17.2	○			900	35.4	○	○	○	1850	72.8	○	○	○
450	17.7	○			925	36.4	○	○	○	1900	74.8		○	○
462	18.2	○			950	37.4	○	○	○	1950	76.8		○	○
475	18.7	○			975	38.4	○	○	○	2000	78.7		○	○
487	19.2	○			1000	39.4	○	○	○	2060	81.1		○	○
500	19.7	○	○		1030	40.6	○	○	○	2120	83.5		○	○
515	20.3	○	○		1060	41.7	○	○	○	2180	85.8		○	○
530	20.9	○			1090	42.9	○	○	○	2240	88.2		○	○
545	21.5	○	○		1120	44.1	○	○	○	2300	90.6		○	○
560	22.0	○	○		1150	45.3	○	○	○					

Dimensions



Type		Top width a		Thickness b		Pitch P
		mm	inch	mm	inch	
5MS	2 ribs	9.8	0.39	3.3	0.13	5.3mm (0.21")
	3 ribs	15.1	0.59			
7MS	2 ribs	15.6	0.61	5.3	0.21	8.5mm (0.33")
	3 ribs	24.1	0.95			
11MS	2 ribs	24.4	0.96	7.0	0.28	13.2mm (0.52")
	3 ribs	37.6	1.48			

Size mark



※More than 4 ribs, we combine 2 or 3 ribs belts as following.

Number of ribs	Standard combination	Number of ribs	Standard combination
4	2+2	8	3+2+3
5	2+3	9	3+3+3
6	3+3	10	2+3+3+2
7	2+3+2	12	3+3+3+3