

Trapezoidal Tooth Synchronous Belt ▶ MXL/XL/L/H Type

Economic/Precision Type



Please order according to the diagram

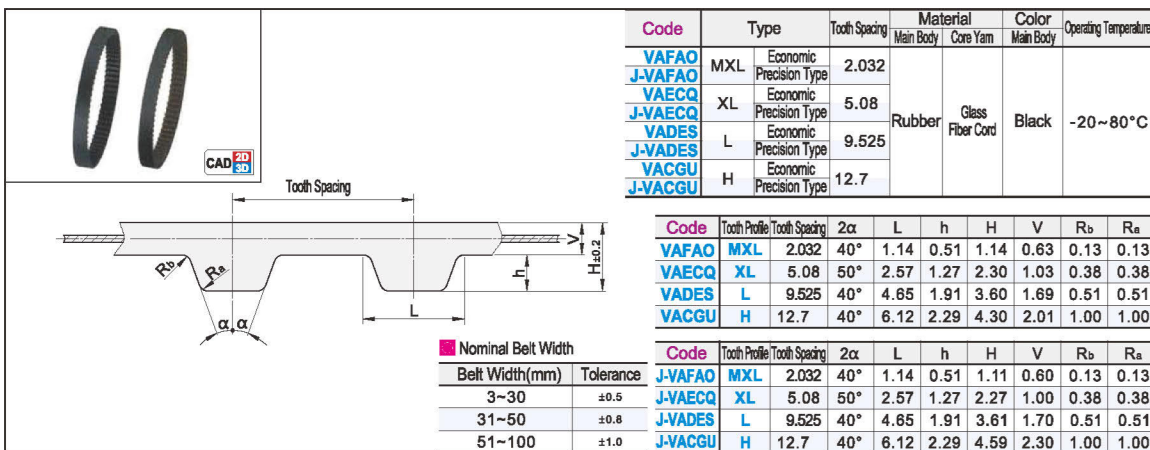
①~③ Select the type and parameters in the order of for ordering

Model (① Code) — Nominal Belt Width (②) — Number Teeth (③)

VAFAO-MXL — 050 — 42



Discounted Price
Quantity 1~9 10~
Price 100% Separate Quotation
Price Excluding Tax (¥/mm)



VAFAO-MXL (Tooth Spacing: 2.032)

Model Code	Nominal Belt Width	Number Teeth	Belt Circumference
42	85.34		
43	87.38		
47	95.50		
50	101.62		
54	109.73		
55	111.76		
56	113.79		
57	115.82		
58	117.86		
59	119.89		
60	121.92		
61	123.95		
62	125.98		
63	128.02		
64	130.05		
65	132.08		
66	134.11		
67	136.14		
68	138.17		
69	140.20		
70	142.23		
71	144.26		
72	146.29		
73	148.32		
74	150.35		
75	152.38		
76	154.41		
77	156.44		
78	158.47		
79	160.50		
80	162.53		
81	164.56		
82	166.59		
83	168.62		
84	170.65		
85	172.68		
86	174.71		
87	176.74		
88	178.77		
89	180.80		
90	182.83		
91	184.86		
92	186.89		
93	188.92		
94	190.95		
95	192.98		
96	195.01		
97	197.04		
98	199.07		
99	201.10		
100	203.13		
101	205.16		
102	207.19		
103	209.22		
104	211.25		
105	213.28		
106	215.31		
107	217.34		
108	219.37		
109	221.40		
110	223.43		
111	225.46		
112	227.49		
113	229.52		
114	231.55		
115	233.58		
116	235.61		
117	237.64		
118	239.67		
119	241.70		
120	243.73		
121	245.76		
122	247.79		
123	249.82		
124	251.85		
125	253.88		
126	255.91		
127	257.94		
128	259.97		
129	262.00		
130	264.03		
131	266.06		
132	268.09		
133	270.12		
134	272.15		
135	274.18		
136	276.21		
137	278.24		
138	280.27		
139	282.30		
140	284.33		
141	286.36		
142	288.39		
143	290.42		
144	292.45		
145	294.48		
146	296.51		
147	298.54		
148	300.57		
149	302.60		
150	304.63		

VAFAO-MXL (Tooth Spacing: 2.032)

Model Code	Nominal Belt Width	Number Teeth	Belt Circumference
151	306.66		
152	308.69		
153	310.72		
154	312.75		
155	314.78		
156	316.81		
157	318.84		
158	320.87		
159	322.90		
160	324.93		
161	326.96		
162	328.99		
163	331.02		
164	333.05		
165	335.08		
166	337.11		
167	339.14		
168	341.17		
169	343.20		
170	345.23		
171	347.26		
172	349.29		
173	351.32		
174	353.35		
175	355.38		
176	357.41		
177	359.44		
178	361.47		
179	363.50		
180	365.53		
181	367.56		
182	369.59		
183	371.62		
184	373.65		
185	375.68		
186	377.71		
187	379.74		
188	381.77		
189	383.80		
190	385.83		
191	387.86		
192	389.89		
193	391.92		
194	393.95		
195	395.98		
196	398.01		
197	400.04		
198	402.07		
199	404.10		
200	406.13		
201	408.16		
202	410.19		
203	412.22		
204	414.25		
205	416.28		
206	418.31		
207	420.34		
208	422.37		
209	424.40		
210	426.43		
211	428.46		
212	430.49		
213	432.52		
214	434.55		
215	436.58		
216	438.61		
217	440.64		
218	442.67		
219	444.70		
220	446.73		
221	448.76		
222	450.79		
223	452.82		
224	454.85		
225	456.88		
226	458.91		
227	460.94		
228	462.97		
229	465.00		
230	467.03		
231	469.06		
232	471.09		
233	473.12		
234	475.15		
235	477.18		
236	479.21		
237	481.24		
238	483.27		
239	485.30		
240	487.33		
241	489.36		
242	491.39		
243	493.42		
244	495.45		
245	497.48		
246	499.51		
247	501.54		
248	503.57		
249	505.60		
250	507.63		
251	509.66		
252	511.69		
253	513.72		
254	515.75		
255	517.78		
256	519.81		
257	521.84		
258	523.87		
259	525.90		
260	527.93		
261	529.96		
262	531.99		
263	534.02		
264	536.05		
265	538.08		
266	540.11		
267	542.14		
268	544.17		
269	546.20		
270	548.23		
271	550.26		
272	552.29		
273	554.32		

VAFAO-MXL (Tooth Spacing: 2.032)

Model Code	Nominal Belt Width	Number Teeth	Belt Circumference
019	638	1296.42	
048	848	1316.74	
050	750	1524.00	
051	780	1544.32	
052	995	1940.56	
053	1012	2056.38	
054	1080	2153.92	
055	1088	2210.82	
056	1137	2310.38	
057	1250	2540.00	
058	1426	2897.63	
059	1463	2972.82	
060	1516	3080.51	
061	1520	3088.64	
062	2044	4153.41	

J-VAFAO-MXL (Tooth Spacing: 2.032)

Model Code	Nominal Belt Width	Number Teeth	Belt Circumference
109	221.49		
110	223.52		
111	227.58		
112	231.64		
113	233.68		
114	239.78		
115	241.81		
116	243.84		
117	245.87		
118	247.90		
119	249.94		
120	251.97		
121	254.00		
122	256.03		
123	258.06		
124	260.10		
125	262.13		
126	264.16		
127	266.19		
128	268.22		
129	270.25		
130	272.28		
131	274.31		
132	276.34		
133	278.37		
134	280.40		
135	282.43		
136	284.46		
137	286.49		
138	288.52		
139	290.55		
140	292.58		
141	294.61		
142	296.64		
143	298.67		
144	300.70		
145	302.73		
146	304.76		
147	306.79		
148	308.82		
149	310.85		
150	312.88		
151	314.91		
152	316.94		
153	318.97		
154	321.00		
155	323.03		
156	325.06		
157	327.09		
158	329.12		
159	331.15		
160	333.18		
161	335.21		
162	337.24		
163	339.27		
164	341.30		
165	343.33		
166	345.36		
167	347.39		
168	349.42		
169	351.45		
170	353.48		
171	355.51		
172	357.54		
173	359.57		
174	361.60		
175	363.63		
176	365.66		
177	367.69		
178	369.72		
179	371.75		
180	373.78		
181	375.81		
182	377.84		
183	379.87		
184	381.90		
185	383.93		
186	385.96		
187	387.99		
188	390.02		
189	392.05		
190	394.08		
191	396.11		
192	398.14		
193	400.17		
194	402.20		
195	404.23		
196	406.26		
197	408.29		
198	410.32		
199	412.35		
200	414.38		
201	416.41		
202	418.44		
203	420.47		
204	422.50		
205	424.53		
206	426.56		
207	428.59		
208	430.62		
209	432.65		
210	434.68		
211	436.71		
212	438.74		
213	440.77		
214	442.80		
215	444.83		
216	446.86		

Trapezoidal Tooth Synchronous Belt ▶ MXL/XL/L/H Type

Economic/Precision Type

■ VAECQ-XL (Tooth Spacing: 5.08)

Model Code	Nominal Belt Width	Number Teeth	Belt Circumference
30	152.40		
31	157.48		
32	162.56		
34	172.72		
35	177.80		
37	187.96		
38	193.04		
39	198.12		
40	203.20		
41	208.28		
42	213.36		
43	218.44		
44	223.52		
45	228.60		
46	233.68		
47	238.76		
48	243.84		
49	248.92		
50	254.00		
51	259.08		
52	264.16		
53	269.24		
54	274.32		
55	279.40		
56	284.48		
57	289.56		
58	294.64		
59	299.72		
60	304.80		
61	309.88		
62	314.96		
63	320.04		
64	325.12		
65	330.20		
66	335.28		
67	340.36		
68	345.44		
69	350.52		
70	355.60		
71	360.68		
72	365.76		
73	370.84		
74	375.92		
75	381.00		
76	386.08		
77	391.16		
78	396.24		
79	401.32		
80	406.40		
81	411.48		
82	416.56		
83	421.64		
84	426.72		
85	431.80		
86	436.88		
87	441.96		
88	447.04		
89	452.12		
90	457.20		
91	462.28		
92	467.36		
93	472.44		
94	477.52		
95	482.60		
96	487.68		
97	492.76		
98	497.84		
99	502.92		
100	508.00		
101	513.08		
102	518.16		
103	523.24		
104	528.32		
105	533.40		
106	538.48		
107	543.56		
108	548.64		
109	553.72		
110	558.80		
111	563.88		
112	568.96		
113	574.04		
114	579.12		
115	584.20		
116	589.28		
117	594.36		
118	599.44		
119	604.52		
120	609.60		
121	614.68		
122	619.76		
123	624.84		
124	629.92		
125	635.00		
126	640.08		
127	645.16		
128	650.24		
129	655.32		
130	660.40		
131	665.48		
132	670.56		
133	675.64		
134	680.72		
135	685.80		
136	690.88		
137	695.96		
138	701.04		
139	706.12		
140	711.20		
141	716.28		
142	721.36		
143	726.44		
144	731.52		
145	736.60		
146	741.68		
147	746.76		
148	751.84		
149	756.92		
150	762.00		
151	767.08		
152	772.16		
153	777.24		

■ VAECQ-XL (Tooth Spacing: 5.08)

Model Code	Nominal Belt Width	Number Teeth	Belt Circumference
155	787.40		
157	797.56		
158	802.64		
160	812.80		
161	817.88		
165	838.20		
166	843.28		
167	848.36		
168	853.44		
169	858.52		
170	863.60		
172	873.76		
174	883.92		
175	889.00		
176	894.08		
178	904.24		
180	914.40		
182	924.56		
185	939.80		
186	944.88		
188	955.04		
190	965.20		
191	970.28		
192	975.36		
194	985.52		
195	990.60		
196	995.68		
198	1005.84		
200	1016.00		
206	1046.48		
207	1051.56		
212	1076.96		
215	1092.20		
216	1097.28		
217	1102.36		
219	1112.52		
225	1143.00		
230	1168.40		
234	1188.72		
235	1193.80		
240	1219.20		
245	1244.60		
249	1264.92		
253	1285.24		
255	1295.40		
261	1325.88		
265	1346.20		
266	1351.28		
282	1432.56		
286	1452.88		
290	1473.20		
296	1503.68		
300	1524.00		
306	1554.48		
315	1600.20		
324	1645.92		
335	1701.80		
336	1706.88		
343	1742.44		
345	1752.60		
350	1778.00		
360	1828.80		
365	1854.20		
368	1869.44		
385	1955.80		
414	2103.10		
425	2159.00		
430	2184.40		
442	2245.36		
510	2590.80		

■ J-VAECQ-XL (Tooth Spacing: 5.08)

Model Code	Nominal Belt Width	Number Teeth	Belt Circumference
30	152.40		
32	162.56		
34	172.72		
35	177.80		
37	187.96		
38	193.04		
39	198.12		
40	203.20		
41	208.28		
42	213.36		
43	218.44		
44	223.52		
45	228.60		
46	233.68		
47	238.76		
48	243.84		
49	248.92		
50	254.00		
51	259.08		
52	264.16		
53	269.24		
54	274.32		
55	279.40		
56	284.48		
57	289.56		
58	294.64		
59	299.72		
60	304.80		
61	309.88		
62	314.96		
63	320.04		
64	325.12		
65	330.20		
67	340.36		

■ J-VAECQ-XL (Tooth Spacing: 5.08)

Model Code	Nominal Belt Width	Number Teeth	Belt Circumference
68	345.44		
69	350.52		
70	355.60		
71	360.68		
72	365.76		
73	370.84		
74	375.92		
75	381.00		
76	386.08		
77	391.16		
78	396.24		
79	401.32		
80	406.40		
81	411.48		
82	416.56		
83	421.64		
84	426.72		
85	431.80		
86	436.88		
87	441.96		
88	447.04		
89	452.12		
90	457.20		
91	462.28		
92	467.36		
93	472.44		
94	477.52		
95	482.60		
96	487.68		
97	492.76		
98	497.84		
99	502.92		
100	508.00		
101	513.08		
102	518.16		
103	523.24		
105	533.40		
106	538.48		
108	548.64		
109	553.72		
110	558.80		
114	579.12		
115	584.20		
117	594.36		
118	599.44		
120	609.60		
125	635.00		
127	645.16		
130	660.40		
135	685.80		
138	701.04		
140	711.20		
141	716.28		
145	736.60		
150	762.00		
155	787.40		
157	797.56		
160	812.80		
165	838.20		
166	843.28		
170	863.60		
174	883.92		
176	894.08		
180	914.40		
182	924.56		
185	939.80		
188	955.04		
190	965.20		
192	975.36		
194	985.52		
195	990.60		
198	1005.84		
207	1051.56		
212	1076.96		
230	1168.40		
238	1214.12		
240	1219.20		
245	1244.60		
261	1325.88		
266	1351.28		
270	1371.60		
276	1402.08		
282	1432.56		
296	1503.68		
300	1524.00		
308	1564.64		
315	1600.20		
335	1701.80		
345	1752.60		
377	1915.16		
414	2103.12		
430	2184.40		

■ VADES-L (Tooth Spacing: 5.08)

Model Code	Nominal Belt Width	Number Teeth	Belt Circumference
23	219.08		
26	247.65		
27	257.18		
29	276.23		
30	285.75		
32	304.80		
33	314.33		
35	333.38		
36	342.90		
38	361.95		
40	381.00		
41	390.53		

■ VADES-L (Tooth Spacing: 9.525)

Model		Belt	
Code	Nominal Belt Width	Number Teeth	Belt Circumference
Economic VADES-100	050 (12.7mm)	42	400.05
		43	409.58
		44	419.10
		45	428.63
		46	438.15
		47	447.68
		48	457.20
		49	466.73
		50	476.25
		51	485.78
	075 (19.1mm)	52	495.30
		53	504.83
		54	514.35
		55	523.88
		56	533.40
		58	552.45
		59	561.98
		60	571.50
		61	581.03
		62	590.55
	100 (25.4mm)	63	600.08
		64	609.60
		65	619.13
		66	628.65
		67	638.18
		68	647.70
		69	657.23
		70	666.75
		71	676.28
		72	685.80
	150 (38.1mm)	73	695.33
		74	704.85
		75	714.38
		76	723.90
		80	762.00
		81	771.53
		83	790.58
		84	800.10
		85	809.63
		86	819.15
	250 (63.5mm)	87	828.68
		88	838.20
		89	847.73
		90	857.25
		91	866.78
		92	876.30
		94	895.35
		95	904.88
		96	914.40
		98	933.45
100		952.50	
102		971.55	
104		990.60	
105		1000.13	
106		1009.65	
107		1019.18	
108		1028.70	
109		1038.23	
110		1047.75	
112		1066.80	
114	1085.85		
116	1104.90		
117	1114.43		
118	1123.95		
120	1143.00		
121	1152.53		
122	1162.05		
124	1181.10		
128	1219.20		
131	1247.78		
132	1257.30		
133	1266.83		
136	1295.40		
137	1304.93		
140	1333.50		
142	1352.55		
144	1371.60		
146	1390.65		
147	1400.18		
148	1409.70		
149	1419.23		
150	1428.75		
152	1447.80		
153	1476.38		
156	1485.90		
160	1524.00		
161	1533.53		
165	1571.63		
168	1600.20		
171	1628.78		
174	1657.35		
176	1676.40		
180	1714.50		
185	1762.13		
186	1771.65		
187	1781.18		
192	1828.80		
194	1847.85		
195	1857.38		
197	1876.43		
204	1943.10		
205	1952.63		
210	2000.25		
211	2009.78		
218	2076.45		
230	2190.75		
233	2219.33		
240	2286.00		
244	2324.10		
250	2362.25		

Trapezoidal Tooth Synchronous Belt ▶ MXL/XL/L/H Type Economic/Precision Type

■ VACGU-H (Tooth Spacing: 12.7)

Model Code	Nominal Belt Width	Number of Teeth	Belt Circumference
		87	1104.90
		88	1117.60
		89	1130.30
		90	1143.00
		92	1168.40
		93	1181.10
		94	1193.80
		96	1219.20
		97	1231.90
		98	1244.60
		99	1257.30
		100	1270.00
		102	1295.40
		103	1308.10
		104	1320.80
		105	1333.50
		106	1346.20
		108	1371.60
		110	1397.00
		111	1409.70
		112	1422.40
		114	1447.80
		116	1473.20
		117	1485.90
		118	1498.60
		120	1524.00
		121	1536.70
		122	1549.40
		123	1562.10
		124	1574.80
		125	1587.50
		126	1600.20
		128	1625.60
		129	1638.30
		130	1651.00
		132	1676.40
		134	1701.80
	075 (19.1mm)	136	1727.20
		140	1778.00
		141	1790.70
	100 (25.4mm)	142	1803.40
		144	1828.80
		145	1841.50
		146	1854.20
		148	1879.60
	150 (38.1mm)	150	1905.00
		152	1930.40
		154	1955.80
		156	1981.20
		160	2032.00
	200 (50.8mm)	162	2057.40
		164	2082.80
		166	2108.20
		168	2133.60
		170	2159.00
		172	2184.40
		174	2209.80
		176	2235.20
		177	2247.90
		180	2286.00
		188	2387.60
		192	2438.40
		196	2489.20
		197	2501.90
		210	2667.00
		214	2717.80
		227	2882.90
		231	2933.70
		236	2997.20
		240	3048.00
		248	3149.60
		252	3200.40
		254	3225.80
		257	3263.90
		272	3454.40
		290	3683.00
		292	3708.40
		300	3810.00
		310	3937.00
		312	3962.40
		320	4064.00
		326	4140.20
		330	4191.00
		350	4445.00
		356	4521.20
		360	4572.00
		370	4699.00
		380	4826.00
		390	4953.00

■ J-VACGU-H (Tooth Spacing: 12.7)

Model Code	Nominal Belt Width	Number of Teeth	Belt Circumference
		45	571.50
		48	584.20
		49	609.60
		54	622.30
		51	647.70
		54	685.80
		56	711.20
		60	762.00
		62	787.40
		63	800.10
		64	812.80
		66	838.20
		68	863.60
		70	889.00
		72	914.40
		74	939.80
		75	952.50
		78	990.80
		80	1016.00
		82	1041.40
		84	1066.80
		86	1092.20
		90	1143.00
		93	1181.10
		96	1219.20
		98	1244.60
		102	1295.40
	075 (19.1mm)	106	1346.20
		108	1371.60
		112	1422.40
		114	1447.80
		116	1473.20
	100 (25.4mm)	120	1524.00
		121	1536.70
		125	1587.50
		128	1600.20
	150 (38.1mm)	129	1625.60
		130	1651.00
		132	1676.40
		136	1727.20
		140	1778.00
	200 (50.8mm)	146	1854.20
		150	1905.00
		154	1955.80
		160	2032.00
		162	2057.40
		168	2133.60
		170	2159.00
		172	2184.40
		176	2235.20
		180	2286.00
		180	2413.00
		200	2540.00
		204	2590.80
		220	2794.00
		224	2844.80
		228	2870.20
		228	2895.60
		230	2921.00
		232	2946.40
		250	3175.00
		257	3263.90
		265	3365.50
		269	3416.30
		270	3429.00
		272	3454.40
		280	3556.00
		340	4318.00
		353	4483.10

Example

