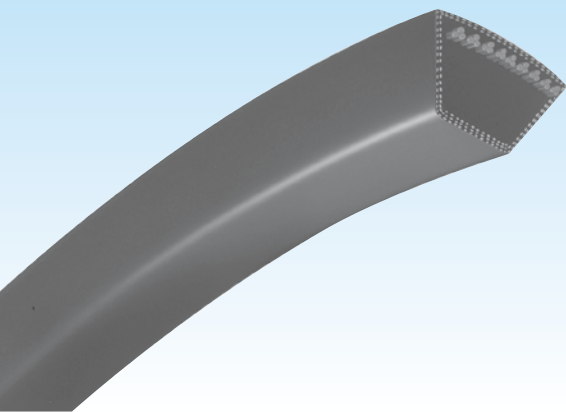




Classical V-Belt/ Red label V-Belt

This type is most commonly used as a means for power transmission. Therefore, it is economic and available in the market. Also, it is easily replaced.

- Our "SET FREE®" system for multiple belt usage is very effective to reduce dimensional differences of each belt.
- Red label V-Belt is a heavy-duty power transmission belt, which has heat, oil and flex resistance as well as a high antistatic property

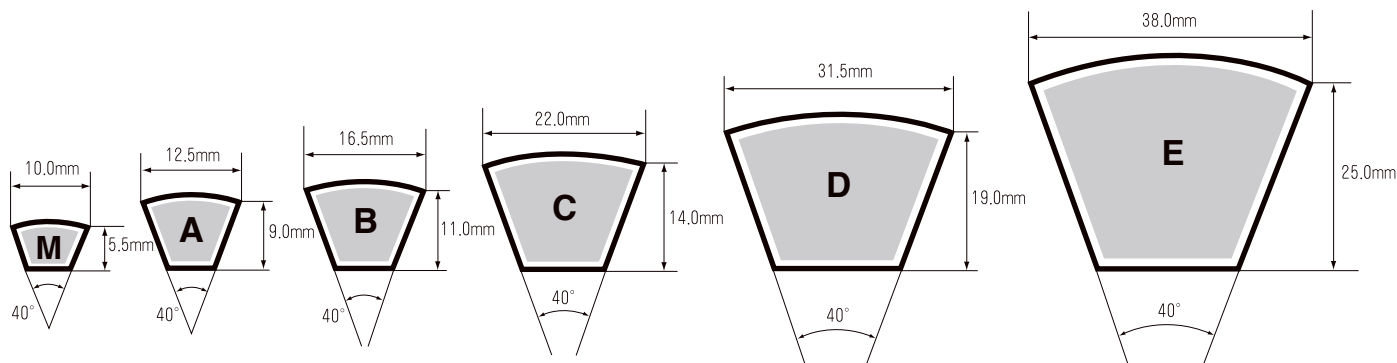
Product Code

A—50

Belt Type ——— Belt Code (inch)

- Belt code indicates effective pitch length of the belt in inches.
(For M type, length is outer circumference)

Cross-Sectional Dimensions



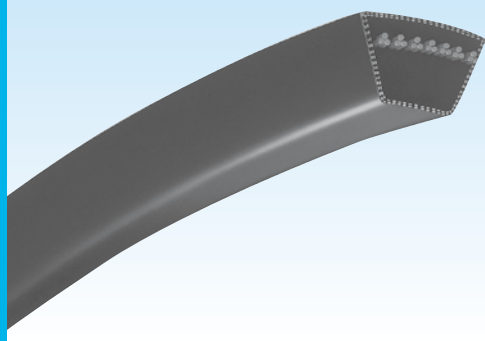
(Note) Above dimensions are nominal values.

Standard Belt Sizes

M Type (No.)	A Type (No.)			B Type (No.)			C Type (No.)			D Type (No.)	E Type (No.)
★ 20	★ 20	★ 60	★ 100	25	★ 65	★ 112	40	86	★ 190	★ 100	180
★ 21	★ 21	★ 61	★ 102	26	★ 66	★ 115	42	87	★ 200	★ 105	210
★ 22	★ 22	★ 62	★ 105	27	★ 67	★ 118	★ 45	★ 88	★ 210	★ 110	240
★ 23	★ 23	★ 63	★ 108	28	★ 68	★ 120	★ 48	89	★ 220	★ 115	270
★ 24	★ 24	★ 64	★ 110	29	★ 69	★ 122	★ 50	★ 90	★ 230	★ 120	300
★ 25	★ 25	★ 65	★ 112	★ 30	★ 70	★ 125	★ 51	91	★ 240	★ 125	330
★ 26	★ 26	★ 66	★ 115	★ 31	★ 71	★ 128	★ 52	★ 92	★ 250	★ 130	360
★ 27	★ 27	★ 67	★ 118	★ 32	★ 72	★ 130	53	93	260	★ 135	390
★ 28	★ 28	★ 68	★ 120	★ 33	★ 73	★ 132	★ 54	94	270	★ 140	420
★ 29	★ 29	★ 69	★ 122	★ 34	★ 74	★ 135	★ 55	★ 95		★ 145	
								96			
★ 30	★ 30	★ 70	★ 125	★ 35	★ 75	★ 138	56			★ 150	
★ 31	★ 31	★ 71	★ 128	★ 36	★ 76	★ 140	57	97		★ 155	
★ 32	★ 32	★ 72	★ 130	★ 37	★ 77	★ 145	★ 58	★ 98		★ 160	
★ 33	★ 33	★ 73	★ 135	★ 38	★ 78	★ 150	59	99		★ 165	
★ 34	★ 34	★ 74	★ 140	★ 39	★ 79	★ 155	★ 60	★ 100		★ 170	
★ 35	★ 35	★ 75	★ 145	★ 40	★ 80	★ 160	61	★ 102		★ 180	
★ 36	★ 36	★ 76	★ 150	★ 41	★ 81	★ 165	★ 62	★ 105		★ 190	
★ 37	★ 37	★ 77	★ 155	★ 42	★ 82	★ 170	63	★ 108		★ 200	
★ 38	★ 38	★ 78	★ 160	★ 43	★ 83	★ 180	64	★ 110		★ 210	
★ 39	★ 39	★ 79	165	★ 44	★ 84	★ 190	★ 65	★ 112		★ 220	
							66	★ 115			
★ 40	★ 40	★ 80	★ 170	★ 45	★ 85	★ 200				★ 230	
★ 41	★ 41	★ 81	★ 180	★ 46	★ 86	★ 210	67	★ 118		★ 240	
★ 42	★ 42	★ 82		★ 47	★ 87		★ 68	★ 120		★ 250	
★ 43	★ 43	★ 83		★ 48	★ 88		69	★ 122		★ 260	
★ 44	★ 44	★ 84		★ 49	★ 89		★ 70	★ 125		★ 270	
★ 45	★ 45	★ 85		★ 50	★ 90		71	★ 128		★ 280	
★ 46	★ 46	★ 86		★ 51	★ 91		★ 72	★ 130		★ 300	
★ 47	★ 47	★ 87		★ 52	★ 92		73	★ 132		★ 310	
★ 48	★ 48	★ 88		★ 53	★ 93		74	★ 135		★ 330	
★ 49	★ 49	★ 89		★ 54	★ 94		★ 75	★ 138		360	
							76	★ 140			
★ 50	★ 50	★ 90		★ 55	★ 95						
	★ 51	★ 91		★ 56	★ 96		77	★ 142			
	★ 52	★ 92		★ 57	★ 97		★ 78	★ 145			
	★ 53	★ 93		★ 58	★ 98		79	★ 148			
	★ 54	★ 94		★ 59	★ 99		★ 80	★ 150			
	★ 55	★ 95		★ 60	★ 100		81	★ 155			
	★ 56	★ 96		★ 61	★ 102		★ 82	★ 160			
(* 10)	★ 57	★ 97	(* 11)	★ 62	★ 105	(* 13)	83	★ 165	(* 24)	(* 80)	(* 96)
★ 120)	★ 58	★ 98	★ 370)	★ 63	★ 108	★ 660)	84	★ 170	★ 660)	★ 85)	★ 90)
	★ 59	★ 99		★ 64	★ 110		★ 85	★ 180		★ 95)	★ 96)

★ : signifies standard size equivalent to JIS (K6323) standards

* : Manufacturable sizes



Classical V-Belts for DIN 2215/ISO4184 Wrapped Type

Widely-used power transmission belt.
Cost efficient, readily available, easily changeable

Product Code

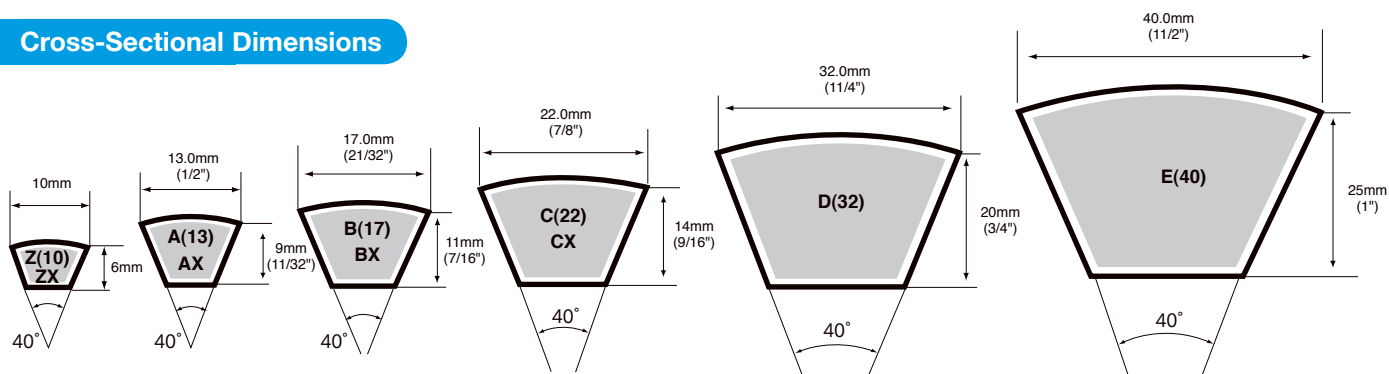
A—40

Belt Type

Belt Code (inch)

● Belt code is nominal length in inch

Cross-Sectional Dimensions



Standard Belt Sizes

Z(10), ZX					
Belt Code	Inside Length Li (mm)	Datum Length Ld (mm)	Belt Code	Inside Length Li (mm)	Datum Length Ld (mm)
20	515	537	38.5	975	997
20.5	525	547	39	990	1012
21	530	552	39.5	1000	1022
21.5	550	572	40	1016	1038
22	560	582	40.5	1030	1052
22.5	575	597	41	1041	1063
23	585	607	41.5	1050	1072
23.5	600	622	42	1060	1082
24	610	632	42.25	1075	1097
24.5	620	642	42.5	1080	1102
25	630	652	43	1090	1112
25.5	650	672	43.5	1105	1127
26	660	682	44	1120	1142
26.5	670	692	45	1140	1162
27	685	707	45.5	1150	1172
27.5	700	722	46	1165	1187
28	710	732	47	1194	1216
28.5	725	747	47.5	1215	1237
29	730	752	48	1225	1247
29.5	750	772	49	1250	1272
30	765	787	50	1270	1292
30.5	775	797	51	1295	1317
31	790	812	51.5	1310	1332
31.5	800	822	52	1320	1342
32	820	842	52.5	1330	1352
32.5	825	847	53	1346	1368
33	840	862	54	1371	1393
33.5	850	872	55	1400	1422
34	865	887	56	1422	1444
34.5	875	897	57	1450	1472
35	890	912	58	1475	1497
35.5	900	922	59	1500	1522
36	915	937	60	1525	1547
36.5	925	947			
37	940	962			
37.5	950	972			
38	965	987			

Size range : 18.5" - 93"

All dimensions are nominal values.

: Available sizes for raw edge cogged belt ZX