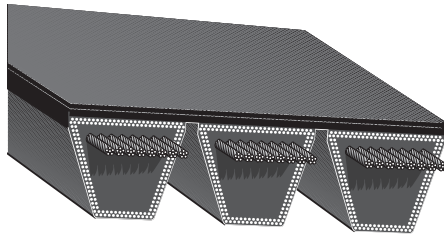




Find more information on V-Belts on page 97.

**BX 3 Rib**



## Banded Cogged V-Belts



ContiTech

HY-T Torque Team belts are designed and built to deliver superior performance. Belts provide high-strength and high-horsepower capacity. The tough fabric backing provides the maximum longitudinal flexibility and lateral strength to withstand the dynamic forces acting on the belt. Static conductive and resistant to heat, oil, ozone, and abrasion. Ideal for pulsating loads, high-capacity drives, and short center heavy-duty drives. Manufactured to tolerances set by the ARPM (Association of Rubber Products Manufacturers). For additional sizes, go to Grainger.com.

Industry No.	Outside L	Item No.	Industry No.	Outside L	Item No.	Industry No.	Outside L	Item No.	Industry No.	Outside L	Item No.	Industry No.	Outside L	Item No.
<b>BX 2 Rib (1 21/64" Top Width by 13/32" Thick)</b>			<b>BX 3 Rib (1 63/64" Top Width by 13/32" Thick)</b>			<b>BX 4 Rib (2 41/64" Top Width by 13/32" Thick) (Cont.)</b>			<b>BX 5 Rib (3 19/64" Top Width by 13/32" Thick) (Cont.)</b>			<b>BX 6 Rib (3 31/32" Top Width by 13/32" Thick) (Cont.)</b>		
2/BX46	49 in	458V37	3/BX46	49 in	458X38	4/BX60	63 in	458Z55	5/BX62	65 in	459C66	6/BX65	68 in	459F71
2/BX48	51 in	458V38	3/BX48	51 in	458X39	4/BX61	64 in	458Z56	5/BX63	66 in	459C67	6/BX66	69 in	459F72
2/BX50	53 in	458V39	3/BX50	53 in	458X40	4/BX63	66 in	458Z58	5/BX64	67 in	459C68	6/BX67	70 in	459F73
2/BX51	54 in	458V40	3/BX52	55 in	458X41	4/BX64	67 in	458Z59	5/BX65	68 in	459C69	6/BX68	71 in	459F74
2/BX52	55 in	458V41	3/BX53	56 in	458X42	4/BX65	68 in	458Z60	5/BX66	69 in	459C70	6/BX70	73 in	459F75
2/BX53	56 in	458V42	3/BX54	57 in	458X43	4/BX66	69 in	458Z61	5/BX67	70 in	459C71	6/BX71	74 in	459F76
2/BX54	57 in	458V43	3/BX57	60 in	458X46	4/BX67	70 in	458Z62	5/BX68	71 in	459C72	6/BX72	75 in	459F77
2/BX57	60 in	458V46	3/BX58	61 in	458X47	4/BX68	71 in	458Z63	5/BX70	73 in	459C73	6/BX73	76 in	459F78
2/BX58	61 in	458V47	3/BX59	62 in	458X48	4/BX70	73 in	458Z64	5/BX71	74 in	459C74	6/BX74	77 in	459F79
2/BX59	62 in	458V48	3/BX61	64 in	458X50	4/BX71	74 in	458Z65	5/BX72	75 in	459C75	6/BX75	78 in	459F80
2/BX61	64 in	458V49	3/BX63	66 in	458X52	4/BX72	75 in	458Z66	5/BX73	76 in	459C76	6/BX77	80 in	459F81
2/BX63	66 in	458V51	3/BX64	67 in	458X53	4/BX73	76 in	458Z67	5/BX74	77 in	459C77	6/BX78	81 in	459F82
2/BX64	67 in	458V52	3/BX66	69 in	458X54	4/BX74	77 in	458Z68	5/BX75	78 in	459C78	6/BX79	82 in	459F83
2/BX65	68 in	458V53	3/BX67	70 in	458X55	4/BX75	78 in	458Z69	5/BX77	80 in	459C79	6/BX80	83 in	459F84
2/BX67	70 in	458V54	3/BX68	71 in	458X56	4/BX77	80 in	458Z70	5/BX78	81 in	459C80	6/BX81	84 in	459F85
2/BX68	71 in	458V55	3/BX70	73 in	458X57	4/BX78	81 in	458Z71	5/BX79	82 in	459C81	6/BX82	85 in	459F86
2/BX70	73 in	458V56	3/BX71	74 in	458X58	4/BX79	82 in	458Z72	5/BX80	83 in	459C82	6/BX83	86 in	459F87
2/BX71	74 in	458V57	3/BX72	75 in	458X59	4/BX80	83 in	458Z73	5/BX81	84 in	459C83	6/BX85	88 in	459F88
2/BX72	75 in	458V58	3/BX73	76 in	458X60	4/BX81	84 in	458Z74	5/BX82	85 in	459C84	6/BX87	90 in	459F89
2/BX73	76 in	458V59	3/BX74	77 in	458X61	4/BX82	85 in	458Z75	5/BX83	86 in	459C85	6/BX90	93 in	459F90
2/BX74	77 in	458V60	3/BX75	78 in	458X62	4/BX83	86 in	458Z76	5/BX85	88 in	459C86	6/BX93	96 in	459F91
2/BX75	78 in	458V61	3/BX77	80 in	458X63	4/BX85	88 in	458Z77	5/BX87	90 in	459C87	6/BX95	98 in	459F92
2/BX77	80 in	458V62	3/BX78	81 in	458X64	4/BX87	90 in	458Z78	5/BX90	93 in	459C88	6/BX97	100 in	459F93
2/BX78	81 in	458V63	3/BX79	82 in	458X65	4/BX90	93 in	458Z79	5/BX93	96 in	459C89	6/BX99	102 in	459F94
2/BX79	82 in	458V64	3/BX80	83 in	458X66	4/BX93	96 in	458Z80	5/BX95	98 in	459C90	6/BX100	103 in	459F95
2/BX80	83 in	458V65	3/BX81	84 in	458X67	4/BX95	98 in	458Z81	5/BX97	100 in	459C92	6/BX108	111 in	459F96
2/BX81	84 in	458V66	3/BX82	85 in	458X68	4/BX99	102 in	458Z83	5/BX99	102 in	459C93	<b>3VX 3 Rib (1 9/16" Top Width by 9/16" Thick)</b>		
2/BX82	85 in	458V67	3/BX87	90 in	458X69	4/BX100	103 in	458Z19	5/BX100	103 in	459C28	3/BVX750	75 in	458W46
2/BX83	86 in	458V68	3/BX88	91 in	458X70	4/BX108	111 in	458Z22	5/BX108	111 in	459C31	3/BVX950	95 in	458W49
2/BX85	88 in	458V69	3/BX90	93 in	458X71	4/BX110	113 in	458Z23	5/BX110	113 in	459C32	<b>3VX 4 Rib (1 33/64" Top Width by 9/16" Thick)</b>		
2/BX87	90 in	458V70	3/BX93	96 in	458X72	<b>BX 5 Rib (3 19/64" Top Width by 13/32" Thick)</b>			<b>BX 6 Rib (3 31/32" Top Width by 13/32" Thick)</b>			<b>3VX 6 Rib (2 5/8" Top Width by 9/16" Thick)</b>		
2/BX88	91 in	458V71	3/BX99	102 in	458X74	5/BX46	49 in	459C52	6/BX46	49 in	459F57	4/3VX800	80 in	458Y48
2/BX90	93 in	458V72	<b>BX 4 Rib (2 41/64" Top Width by 13/32" Thick)</b>			5/BX48	51 in	459C53	6/BX48	51 in	459F58	4/3VX1120	112 in	458Y31
2/BX93	96 in	458V73	4/BX46	49 in	458Z43	5/BX50	53 in	459C54	6/BX50	53 in	459F59	<b>3VX 6 Rib (2 5/8" Top Width by 9/16" Thick)</b>		
2/BX95	98 in	458V74	4/BX48	51 in	458Z44	5/BX51	54 in	459C55	6/BX51	54 in	459F60	6/3VX1000	100 in	459D49
2/BX99	102 in	458V76	4/BX50	53 in	458Z45	5/BX52	55 in	459C56	6/BX52	55 in	459F61	<b>5VX 2 Rib (1 15/64" Top Width by 13/32" Thick)</b>		
2/BX100	103 in	458V12	4/BX51	54 in	458Z46	5/BX53	56 in	459C57	6/BX54	57 in	459F62	2/5VX300	53 in	458U70
2/BX108	111 in	459G57	4/BX52	55 in	458Z47	5/BX54	57 in	459C58	6/BX55	58 in	459F63	2/5VX600	60 in	458U72
2/BX110	113 in	458V15	4/BX53	56 in	458Z48	5/BX55	58 in	459C59	6/BX57	60 in	459F64	2/5VX630	63 in	458U73
2/BX112	115 in	459G58	4/BX54	57 in	458Z49	5/BX56	59 in	459C60	6/BX58	61 in	459F65	<b>5VX 3 Rib (1 7/8" Top Width by 17/32" Thick)</b>		
2/BX120	123 in	459G59	4/BX57	60 in	458Z52	5/BX57	60 in	459C61	6/BX60	63 in	459F66	3/5VX560	56 in	458W75
2/BX128	131 in	459G60	4/BX58	61 in	458Z53	5/BX58	61 in	459C62	6/BX61	64 in	459F67			
			4/BX59	62 in	458Z54	5/BX59	62 in	459C63	6/BX62	65 in	459F68			
						5/BX60	63 in	459C64	6/BX63	66 in	459F69			
						5/BX61	64 in	459C65	6/BX64	67 in	459F70			

## Banded V-Belts



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Constructed of multiple V-belts fused together to create ribs in a V-belt with reinforced backing. They offer more stability than multiple, single V-belts, and provide additional protection against heat and oil. Belts are used in applications where multiple V-belts are needed but speed fluctuations, misalignment, and vibration might cause single belts to whip, turn over, or slide off the pulley.

**B Section**—Have a classical design and are for use with drive systems that require power transmission of 1 HP or greater.

**5V Section and 8V Section**—Belts have a wedge design and have a smaller top width and a deeper profile than classical V-belts. They can transfer higher power than classical V-belts of the same size.



Industry No.	Outside L	Item No.	Industry No.	Outside L	Item No.
<b>B 2 Rib (1 21/64" Top Width by 13/32" Thick)</b>			<b>B 8 Rib (5 29/32" Top Width by 13/32" Thick)</b>		
2/B124	127 in	458V20	8/B195	198 in	459G56
2/B136	139 in	458V23	<b>5V 4 Rib (2 31/64" Top Width by 17/32" Thick)</b>		
2/B148	151 in	458V26	4/5V1400	140 in	458Y58
2/B150	153 in	458V27	4/5V1800	180 in	458Y62
<b>B 3 Rib (1 63/64" Top Width by 13/32" Thick)</b>			<b>5V 5 Rib (3 1/8" Top Width by 17/32" Thick)</b>		
3/B116	119 in	458X20	5/5V1900	190 in	459A72
3/B148	151 in	458X28	5/5V2360	236 in	459A76
3/B158	161 in	458X30	<b>8V 2 Rib (2" Top Width by 29/32" Thick)</b>		
<b>B 4 Rib (2 41/64" Top Width by 13/32" Thick)</b>			2/8V2360	236 in	458U96
4/B128	131 in	458Z28	2/8V2500	250 in	458U97
4/B136	139 in	458Z30	<b>8V 3 Rib (3" Top Width by 29/32" Thick)</b>		
4/B158	161 in	458Z35	3/8V1060	106 in	458W86
<b>B 5 Rib (3 19/64" Top Width by 13/32" Thick)</b>			<b>8V 5 Rib (5" Top Width by 29/32" Thick)</b>		
5/B158	161 in	459C44	5/8V1060	106 in	459A97
<b>B 6 Rib (3 31/32" Top Width by 13/32" Thick)</b>			<b>8V 6 Rib (6" Top Width by 29/32" Thick)</b>		
6/B136	139 in	459F45	6/8V1120	112 in	459F07
6/B144	147 in	459F47	6/8V1800	180 in	459F15
6/B148	151 in	459M58	6/8V2240	224 in	459F19
6/B158	161 in	459F49	6/8V2500	250 in	459F21
6/B173	176 in	459F51			