

TRI-POWER™ & TRI-POWER™ POWERBAND™

RAW EDGE, MOLDED NOTCH, CLASSICAL CROSS SECTION, HIGH TEMPERATURE V-BELT & POWERBANDS

Built for superior performance on heavy duty classical cross-section drives. The raw edge, Ethylene Elastomer construction and special notch design makes the Tri-Power belt especially suited for small diameter pulleys and back side idler drives.

CONSTRUCTION + SPECIFICATIONS

- **Belt edge** is machined for even sheave groove contact, resulting in smoother running, less slip and wear.
- **Flex-bonded cords** are strongly forged to the belt body, resulting in equal load distribution and absorption of bending stress without cord deterioration.
- **Notches molded** into the belt during manufacturing increase flexibility, making this belt well suited for drives with smaller diameter sheaves.

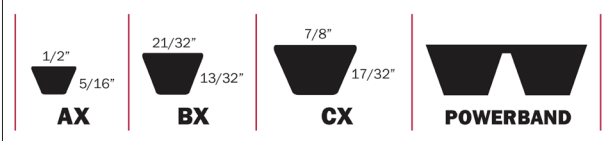
FEATURES + BENEFITS

- Suitable for all industrial applications, particularly where small or sub-minimal sheave diameters are required.
- 15% capacity increase over wrapped belts.
- Meets ARPM/RMA IP-3-2 oil and heat resistant standards.
- Meets ARPM/RMA IP-3-3 static conductivity requirements.
- REACH and RoHS 2 compliant.
- Operating temperature range: -51°C/-70°F to +121°C/+250°F.

BELT IDENTIFICATION

<p>Singles: BX100 B - Cross Section X - Molded Notch (Cogged) Construction 100 - Inside Circumference (in) To calculate I.C., subtract the following values from the O.C.</p> <p>A: 2" B: 3" (Above 210", 2.0") C: 4" (Above 210", 2.0")</p> <p>Available Stock Sizes AX 21-175 (in) BX 27-302 (in) CX 55-362 (in)</p>	<p>PowerBands: 4/BX100 4 - Number of Strands/Ribs followed by slash (/) B - Cross Section X - Molded Notch (Cogged) Construction 100 - Inside Circumference (in)</p> <p>Available Stock PowerBand Sizes BX 45-162 (in) CX 79-177 (in)</p>
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Belt Identification Chart





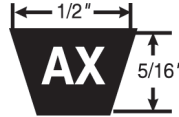
Tri-Power® Belts

Recommended Sheaves
Multi-Duty Sheaves

Notes

Tri-Power belts are available in AX, BX, and CX sizes.
Tri-Power belts longer than 210 inches are a banded, cut notch construction.

Product No. Series 9012



AX Section

Part No.	Product No.	O.C. (in)	Weight (Lbs.)	Qty Per Ctn	Part No.	Product No.	O.C. (in)	Weight (Lbs.)	Qty Per Ctn
AX19	9012-2019	21.00	.100	10	AX64	9012-2064	66.00	.350	10
AX20	9012-2020	22.00	.110	10	AX65	9012-2065	67.00	.350	10
AX21	9012-2021	23.00	.150	10	AX66	9012-2066	68.00	.350	10
AX22	9012-2022	24.00	.150	10	AX67	9012-2067	69.00	.400	10
AX23	9012-2023	25.00	.150	10	AX68	9012-2068	70.00	.400	10
AX24	9012-2024	26.00	.150	10	AX69	9012-2069	71.00	.400	70
AX25	9012-2025	27.00	.150	10	AX70	9012-2070	72.00	.400	10
AX26	9012-2026	28.00	.150	10	AX71	9012-2071	73.00	.400	10
AX27	9012-2027	29.00	.150	10	AX72	9012-2072	74.00	.400	70
AX28	9012-2028	30.00	.150	10	AX73	9012-2073	75.00	.400	70
AX29	9012-2029	31.00	.150	10	AX74	9012-2074	76.00	.400	70
AX30	9012-2030	32.00	.200	10	AX75	9012-2075	77.00	.400	10
AX31	9012-2031	33.00	.200	10	AX76	9012-2076	78.00	.450	35
AX32	9012-2032	34.00	.200	10	AX77	9012-2077	79.00	.450	35
AX33	9012-2033	35.00	.200	10	AX78	9012-2078	80.00	.450	10
AX34	9012-2034	36.00	.200	10	AX79	9012-2079	81.00	.450	70
AX35	9012-2035	37.00	.200	10	AX80	9012-2080	82.00	.450	10
AX36	9012-2036	38.00	.200	10	AX81	9012-2081	83.00	.450	70
AX37	9012-2037	39.00	.200	10	AX82	9012-2082	84.00	.450	70
AX38	9012-2038	40.00	.200	10	AX83	9012-2083	85.00	.500	50
AX39	9012-2039	41.00	.200	10	AX84	9012-2084	86.00	.500	50
AX40	9012-2040	42.00	.200	10	AX85	9012-2085	87.00	.500	10
AX41	9012-2041	43.00	.250	10	AX86	9012-2086	88.00	.500	10
AX42	9012-2042	44.00	.250	10	AX87	9012-2087	89.00	.500	55
AX43	9012-2043	45.00	.250	10	AX88	9012-2088	90.00	.500	55
AX44	9012-2044	46.00	.250	10	AX89	9012-2089	91.00	.500	55
AX45	9012-2045	47.00	.250	10	AX90	9012-2090	92.00	.500	10
AX46	9012-2046	48.00	.250	10	AX91	9012-2091	93.00	.550	40
AX47	9012-2047	49.00	.300	10	AX92	9012-2092	94.00	.550	40
AX48	9012-2048	50.00	.300	10	AX93	9012-2093	95.00	.550	40
AX49	9012-2049	51.00	.300	10	AX94	9012-2094	96.00	.550	40
AX50	9012-2050	52.00	.300	10	AX95	9012-2095	97.00	.550	55
AX51	9012-2051	53.00	.300	10	AX96	9012-2096	98.00	.550	10
AX52	9012-2052	54.00	.300	10	AX97	9012-2097	99.00	.550	50
AX53	9012-2053	55.00	.300	10	AX98	9012-2098	100.00	.550	50
AX54	9012-2054	56.00	.300	10	AX100	9012-2100	102.00	.550	50
AX55	9012-2055	57.00	.300	10	AX103	9012-2103	105.00	.580	50
AX56	9012-2056	58.00	.300	10	AX105	9012-2105	107.00	.600	10
AX57	9012-2057	59.00	.300	70	AX110	9012-2110	112.00	.630	30
AX58	9012-2058	60.00	.300	10	AX112	9012-2112	114.00	.640	45
AX59	9012-2059	61.00	.300	10	AX120	9012-2120	122.00	.680	10
AX60	9012-2060	62.00	.350	10	AX128	9012-2128	130.00	.720	35
AX61	9012-2061	63.00	.350	10	AX144	9012-2144	146.00	.820	20
AX62	9012-2062	64.00	.350	10	AX173	9012-2173	175.00	.980	5
AX63	9012-2063	65.00	.350	10					

HEAVY DUTY V-BELTS