

PoweRated® V-Belts

These green belts are an alternative to conventional light-duty belts, with high performance construction delivering more horsepower, less stretch and providing longer service life.

Markets/Applications

PoweRated belts are suitable for outdoor power equipment, appliances and industrial applications where FHP belts are typically used.

Features/Advantages

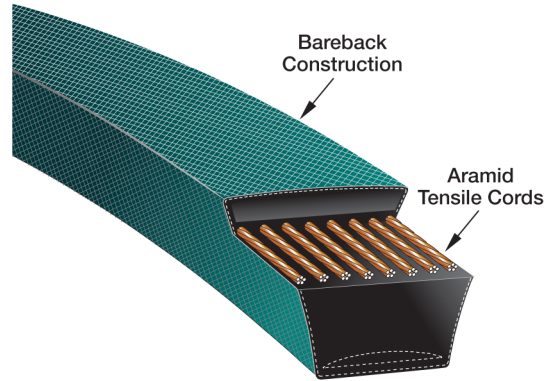
- **Bareback Construction** for smooth clutching on shock loaded, backside-idler driven equipment.
- **Aramid Tensile Cords** combine limited stretch with extraordinary strength and durability.
- Meets ARPM/RMA IP-3-2 **oil and heat resistant** standards.

Recommended Sheaves

Light-Duty Sheaves-Bored-to-Size
 Light-Duty Sheaves-Variable Pitch
 Light-Duty Sheaves-Bushed

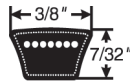
Notes

PoweRated belts do not meet RMA requirements for static conductivity.



Industry Designation	Gates Truflex® Section	PoweRated Section
3L	1	67 (3/8" T.W.)
4L	2	68 (1/2" T.W.)
5L	3	69 (21/32" T.W.)

Product No. Series 8423



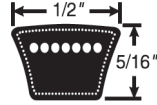
1 or 3L Section

Part No.	Industry No.	Product No.	O.C. (in)	Weight (Lbs.)	Customer Pack	Part No.	Industry No.	Product No.	O.C. (in)	Weight (Lbs.)	Customer Pack
6716	3L160K	8423-6716	16.0	.06	1	6742	3L420K	8423-6742	42.0	.15	1
6717	3L170K	8423-6717	17.0	.07	1	6743	3L430K	8423-6743	43.0	.15	1
6718	3L180K	8423-6718	18.0	.07	1	6744	3L440K	8423-6744	44.0	.16	1
6719	3L190K	8423-6719	19.0	.07	1	6745	3L450K	8423-6745	45.0	.16	1
6720	3L200K	8423-6720	20.0	.08	1	6746	3L460K	8423-6746	46.0	.16	1
6721	3L210K	8423-6721	21.0	.15	1	6747	3L470K	8423-6747	47.0	.17	1
6722	3L220K	8423-6722	22.0	.10	1	6748	3L480K	8423-6748	48.0	.17	1
6723	3L230K	8423-6723	23.0	.08	1	6749	3L490K	8423-6749	49.0	.17	1
6724	3L240K	8423-6724	24.0	.09	1	6750	3L500K	8423-6750	50.0	.18	1
6725	3L250K	8423-6725	25.0	.09	1	6751	3L510K	8423-6751	51.0	.18	1
6726	3L260K	8423-6726	26.0	.10	1	6752	3L520K	8423-6752	52.0	.18	1
6727	3L270K	8423-6727	27.0	.10	1	6753	3L530K	8423-6753	53.0	.19	1
6728	3L280K	8423-6728	28.0	.10	1	6754	3L540K	8423-6754	54.0	.19	1
6729	3L290K	8423-6729	29.0	.11	1	6755	3L550K	8423-6755	55.0	.20	1
6730	3L300K	8423-6730	30.0	.11	1	6756	3L560K	8423-6756	56.0	.20	1
6731	3L310K	8423-6731	31.0	.11	1	6757	3L570K	8423-6757	57.0	.20	1
6732	3L320K	8423-6732	32.0	.12	1	6758	3L580K	8423-6758	58.0	.21	1
6733	3L330K	8423-6733	33.0	.12	1	6759	3L590K	8423-6759	59.0	.21	1
6734	3L340K	8423-6734	34.0	.12	1	6760	3L600K	8423-6760	60.0	.21	1
6735	3L350K	8423-6735	35.0	.13	1	6761	3L610K	8423-6761	61.0	.22	1
6736	3L360K	8423-6736	36.0	.13	1	6762	3L620K	8423-6762	62.0	.22	1
6737	3L370K	8423-6737	37.0	.13	1	6763	3L630K	8423-6763	63.0	.22	1
6738	3L380K	8423-6738	38.0	.14	1	6764	3L640K	8423-6764	64.0	.23	1
6739	3L390K	8423-6739	39.0	.14	1	6765	3L650K	8423-6765	65.0	.23	1
6740	3L400K	8423-6740	40.0	.14	1	6766	3L660K	8423-6766	66.0	.23	1
6741	3L410K	8423-6741	41.0	.15	1	6774	3L740K	8423-6774	74.0	.26	1

LIGHT DUTY V-BELTS

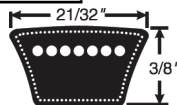
PowerRated® V-Belts

Product No. Series 8423 (continued)



2 or 4L Section

Part No.	Industry No.	Product No.	O.C. (in)	Weight (Lbs.)	Customer Pack	Part No.	Industry No.	Product No.	O.C. (in)	Weight (Lbs.)	Customer Pack
6817	4L170K	8423-6817	17.0	.11	1	6861	4L610K	8423-6861	61.0	.37	1
6818	4L180K	8423-6818	18.0	.11	1	6862	4L620K	8423-6862	62.0	.38	1
6819	4L190K	8423-6819	19.0	.12	1	6863	4L630K	8423-6863	63.0	.38	1
6820	4L200K	8423-6820	20.0	.10	1	6864	4L640K	8423-6864	64.0	.39	1
6821	4L210K	8423-6821	21.0	.10	1	6865	4L650K	8423-6865	65.0	.39	1
6822	4L220K	8423-6822	22.0	.13	1	6866	4L660K	8423-6866	66.0	.40	1
6823	4L230K	8423-6823	23.0	.15	1	6867	4L670K	8423-6867	67.0	.40	1
6824	4L240K	8423-6824	24.0	.15	1	6868	4L680K	8423-6868	68.0	.41	1
6825	4L250K	8423-6825	25.0	.15	1	6869	4L690K	8423-6869	69.0	.42	1
6826	4L260K	8423-6826	26.0	.16	1	6870	4L700K	8423-6870	70.0	.43	1
6827	4L270K	8423-6827	27.0	.17	1	6871	4L710K	8423-6871	71.0	.43	1
6828	4L280K	8423-6828	28.0	.17	1	6872	4L720K	8423-6872	72.0	.44	1
6829	4L290K	8423-6829	29.0	.18	1	6873	4L730K	8423-6873	73.0	.45	1
6830	4L300K	8423-6830	30.0	.18	1	6874	4L740K	8423-6874	74.0	.45	1
6831	4L310K	8423-6831	31.0	.19	1	6875	4L750K	8423-6875	75.0	.46	1
6832	4L320K	8423-6832	32.0	.20	1	6876	4L760K	8423-6876	76.0	.45	1
6833	4L330K	8423-6833	33.0	.20	1	6877	4L770K	8423-6877	77.0	.47	1
6834	4L340K	8423-6834	34.0	.21	1	6878	4L780K	8423-6878	78.0	.47	1
6835	4L350K	8423-6835	35.0	.21	1	6879	4L790K	8423-6879	79.0	.48	1
6836	4L360K	8423-6836	36.0	.22	1	6880	4L800K	8423-6880	80.0	.48	1
6837	4L370K	8423-6837	37.0	.22	1	6881	4L810K	8423-6881	81.0	.49	1
6838	4L380K	8423-6838	38.0	.23	1	6882	4L820K	8423-6882	82.0	.50	1
6839	4L390K	8423-6839	39.0	.24	1	6883	4L830K	8423-6883	83.0	.50	1
6840	4L400K	8423-6840	40.0	.24	1	6884	4L840K	8423-6884	84.0	.51	1
6841	4L410K	8423-6841	41.0	.25	1	6885	4L850K	8423-6885	85.0	.51	1
6842	4L420K	8423-6842	42.0	.25	1	6886	4L860K	8423-6886	86.0	.52	1
6843	4L430K	8423-6843	43.0	.26	1	6887	4L870K	8423-6887	87.0	.53	1
6844	4L440K	8423-6844	44.0	.27	1	6888	4L880K	8423-6888	88.0	.53	1
6845	4L450K	8423-6845	45.0	.28	1	6889	4L890K	8423-6889	89.0	.54	1
6846	4L460K	8423-6846	46.0	.28	1	6890	4L900K	8423-6890	90.0	.55	1
6847	4L470K	8423-6847	47.0	.29	1	6891	4L910K	8423-6891	91.0	.55	1
6848	4L480K	8423-6848	48.0	.29	1	6892	4L920K	8423-6892	92.0	.56	1
6849	4L490K	8423-6849	49.0	.30	1	6893	4L930K	8423-6893	93.0	.56	1
6850	4L500K	8423-6850	50.0	.30	1	6894	4L940K	8423-6894	94.0	.57	1
6851	4L510K	8423-6851	51.0	.31	1	6895	4L950K	8423-6895	95.0	.58	1
6852	4L520K	8423-6852	52.0	.32	1	6896	4L960K	8423-6896	96.0	.58	1
6853	4L530K	8423-6853	53.0	.32	1	6897	4L970K	8423-6897	97.0	.59	1
6854	4L540K	8423-6854	54.0	.33	1	6898	4L980K	8423-6898	98.0	.59	1
6855	4L550K	8423-6855	55.0	.33	1	6899	4L990K	8423-6899	99.0	.60	1
6856	4L560K	8423-6856	56.0	.34	1	68100	4L1000K	8423-8100	100.0	.65	1
6857	4L570K	8423-6857	57.0	.35	1	68105	4L1050K	8423-8105	105.0	.70	1
6858	4L580K	8423-6858	58.0	.35	1	68107	4L1070K	8423-8107	107.0	.70	1
6859	4L590K	8423-6859	59.0	.36	1	68117	4L1170K	8423-8117	117.0	.75	1
6860	4L600K	8423-6860	60.0	.36	1						



3 or 5L Section

Part No.	Industry No.	Product No.	O.C. (in)	Weight (Lbs.)	Customer Pack	Part No.	Industry No.	Product No.	O.C. (in)	Weight (Lbs.)	Customer Pack
6923	5L230K	8423-6923	23.0	.20	1	6933	5L330K	8423-6933	33.0	.32	1
6924	5L240K	8423-6924	24.0	.23	1	6934	5L340K	8423-6934	34.0	.33	1
6925	5L250K	8423-6925	25.0	.24	1	6935	5L350K	8423-6935	35.0	.34	1
6926	5L260K	8423-6926	26.0	.25	1	6936	5L360K	8423-6936	36.0	.35	1
6927	5L270K	8423-6927	27.0	.26	1	6937	5L370K	8423-6937	37.0	.36	1
6928	5L280K	8423-6928	28.0	.27	1	6938	5L380K	8423-6938	38.0	.36	1
6929	5L290K	8423-6929	29.0	.28	1	6939	5L390K	8423-6939	39.0	.37	1
6930	5L300K	8423-6930	30.0	.29	1	6940	5L400K	8423-6940	40.0	.38	1
6931	5L310K	8423-6931	31.0	.30	1	6941	5L410K	8423-6941	41.0	.39	1
6932	5L320K	8423-6932	32.0	.31	1	6942	5L420K	8423-6942	42.0	.40	1

LIGHT DUTY V-BELTS

PowerRated® V-Belts

Product No. Series 8423 (continued)

3 or 5L Section (continued)

Part No.	Industry No.	Product No.	O.C. (in)	Weight (Lbs.)	Customer Pack	Part No.	Industry No.	Product No.	O.C. (in)	Weight (Lbs.)	Customer Pack
6943	5L430K	8423-6943	43.0	.41	1	6972	5L720K	8423-6972	72.0	.68	1
6944	5L440K	8423-6944	44.0	.42	1	6973	5L730K	8423-6973	73.0	.70	1
6945	5L450K	8423-6945	45.0	.43	1	6974	5L740K	8423-6974	74.0	.75	1
6946	5L460K	8423-6946	46.0	.44	1	6975	5L750K	8423-6975	75.0	.71	1
6947	5L470K	8423-6947	47.0	.45	1	6976	5L760K	8423-6976	76.0	.72	1
6948	5L480K	8423-6948	48.0	.46	1	6977	5L770K	8423-6977	77.0	.73	1
6949	5L490K	8423-6949	49.0	.47	1	6978	5L780K	8423-6978	78.0	.74	1
6950	5L500K	8423-6950	50.0	.48	1	6979	5L790K	8423-6979	79.0	.75	1
6951	5L510K	8423-6951	51.0	.49	1	6980	5L800K	8423-6980	80.0	.76	1
6952	5L520K	8423-6952	52.0	.50	1	6981	5L810K	8423-6981	81.0	.77	1
6953	5L530K	8423-6953	53.0	.51	1	6982	5L820K	8423-6982	82.0	.78	1
6954	5L540K	8423-6954	54.0	.51	1	6983	5L830K	8423-6983	83.0	.79	1
6955	5L550K	8423-6955	55.0	.52	1	6984	5L840K	8423-6984	84.0	.80	1
6956	5L560K	8423-6956	56.0	.54	1	6985	5L850K	8423-6985	85.0	.81	1
6957	5L570K	8423-6957	57.0	.55	1	6986	5L860K	8423-6986	86.0	.82	1
6958	5L580K	8423-6958	58.0	.55	1	6987	5L870K	8423-6987	87.0	.83	1
6959	5L590K	8423-6959	59.0	.56	1	6988	5L880K	8423-6988	88.0	.84	1
6960	5L600K	8423-6960	60.0	.57	1	6989	5L890K	8423-6989	89.0	.85	1
6961	5L610K	8423-6961	61.0	.58	1	6990	5L900K	8423-6990	90.0	.85	1
6962	5L620K	8423-6962	62.0	.59	1	6991	5L910K	8423-6991	91.0	.86	1
6963	5L630K	8423-6963	63.0	.60	1	6992	5L920K	8423-6992	92.0	.87	1
6964	5L640K	8423-6964	64.0	.61	1	6993	5L930K	8423-6993	93.0	.88	1
6965	5L650K	8423-6965	65.0	.62	1	6994	5L940K	8423-6994	94.0	.89	1
6966	5L660K	8423-6966	66.0	.62	1	6995	5L950K	8423-6995	95.0	.90	1
6967	5L670K	8423-6967	67.0	.63	1	6996	5L960K	8423-6996	96.0	.91	1
6968	5L680K	8423-6968	68.0	.65	1	6997	5L970K	8423-6997	97.0	.92	1
6969	5L690K	8423-6969	69.0	.66	1	6998	5L980K	8423-6998	98.0	.93	1
6970	5L700K	8423-6970	70.0	.67	1	6999	5L990K	8423-6999	99.0	.94	1
6971	5L710K	8423-6971	71.0	.68	1	69100	5L1000K	8423-9100	100.0	.90	1