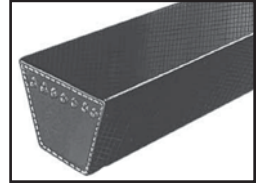


# V-BELTS



## UniMatch® Classical Multi-Plus® - A, B, C, D, E



Jason/Megadyne's Multi-Plus® V-Belts are designed to perform in tandem in multiple V-Belt drives, maintaining drive efficiency and classical belt performance. Multi-Plus® V-Belts are always matched, easy to install and maintain. Jason Multi-Plus® V-Belts come in a complete range of sizes, are anti-static and offer oil and heat resistance meeting RMA requirements.

**Dual Branding** - A and B section belts up to 100" are Dual Branded clearly identifying both ARPM classical and fractional horsepower (FHP) sizes allowing consolidation of your classical and FHP inventory into one belt line - saving you money! No need to carry two separate product lines. The dual part number system is more than just labeling, too. FHP & Classical belts have the same top width dimension but classical profile is deeper, allowing more belt/pulley contact and reducing sheave wear.

**Dual Branding Example: A40 (4L420) B78 (5L810)**

### Features & Benefits

- **UniMatch® Construction** - Consistent performance in multiple V-Belt drives - ensures all belts will measure within ARPM matching standards
- **Dual Branding** - A & B sections dual-branded with classical and FHP part numbers - reduces inventory by allowing you to discontinue 4L and 5L
- **Oil & Heat Resistant** - Durability in tough environments

### Construction

**Compound** - Natural rubber/SBR

**Cord** - Polyester

**Cover** - Cotton/polyester blend

**Applications** - General Industry, HVAC Equipment, Lawn & Garden, Agriculture

**Engineering Standards** - Conforms to ARPM standard IP 20

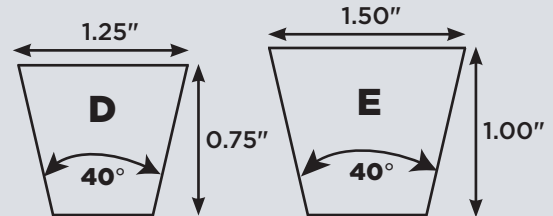
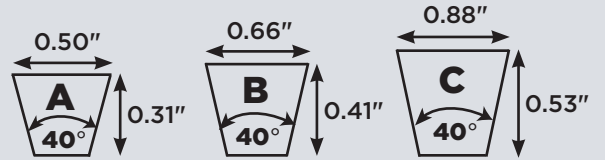
**Recommended Pulleys** - Use pulleys made to ARPM standards

### PART NUMBER DESIGNATION

# A15

**A** = 0.5" belt top width x 0.31" thickness

**15** = Inside length in inches



## "A" SECTION 0.5" TOP WIDTH x 0.31" THICKNESS x 40° ANGLE

- **Note** - For A Section, add 2 inches for outside length - Example: A15 + 2 inches = 17" approximate outside length

Belt Number	Outside Length (in.)	Approx. Weight (lbs.)	Belt Number	Outside Length (in.)	Approx. Weight (lbs.)	Belt Number	Outside Length (in.)	Approx. Weight (lbs.)	Belt Number	Outside Length (in.)	Approx. Weight (lbs.)			
A15	4L160	16.0	0.10	A46	(4L480)	48.0	0.30	A78	(4L800)	80.0	0.40	A111	113.0	0.75
A16	4L170	17.0	0.10	A47	4L490	49.0	0.30	A79	4L810	81.0	0.40	A112	114.0	0.80
A17	4L180	18.0	0.10	A48	4L500	50.0	0.30	A80	4L820	82.0	0.40	A113	115.0	0.80
A18	4L190	19.0	0.10	A49	4L510	51.0	0.30	A81	4L830	83.0	0.40	A114	116.0	0.80
A19	4L200	20.0	0.10	A50	4L520	52.0	0.30	A82	4L840	84.0	0.40	A115	117.0	0.80
A20	4L210	21.0	0.10	A51	4L530	53.0	0.30	A83	4L850	85.0	0.40	A116	118.0	0.80
A21	4L220	22.0	0.10	A52	4L540	54.0	0.30	A84	4L860	86.0	0.40	A118	120.0	0.80
A22	4L230	23.0	0.10	A53	4L550	55.0	0.30	A85	4L870	87.0	0.40	A119	121.0	0.80
A23	4L240	24.0	0.15	A54	4L560	56.0	0.30	A86	4L880	88.0	0.40	A120	122.0	0.80
A24	4L250	25.0	0.20	A55	4L570	57.0	0.30	A87	4L890	89.0	0.40	A124	126.0	0.80
A25	4L260	26.0	0.20	A56	4L580	58.0	0.30	A88	4L900	90.0	0.40	A128	130.0	0.80
A26	4L270	27.0	0.20	A57	4L590	59.0	0.30	A89	4L910	91.0	0.40	A130	132.0	0.80
A27	4L280	28.0	0.20	A58	4L600	60.0	0.30	A90	4L920	92.0	0.40	A133	135.0	0.80
A28	4L290	29.0	0.20	A59	4L610	61.0	0.30	A91	4L930	93.0	0.50	A134	136.0	0.80
A29	4L300	30.0	0.20	A60	4L620	62.0	0.30	A92	4L940	94.0	0.50	A135	137.0	0.90
A30	4L310	31.0	0.20	A61	4L630	63.0	0.30	A93	4L950	95.0	0.50	A136	138.0	0.90
A31	4L320	32.0	0.20	A62	4L640	64.0	0.30	A94	4L960	96.0	0.50	A137	139.0	0.90
A32	4L330	33.0	0.20	A63	4L650	65.0	0.30	A95	4L970	97.0	0.50	A140	142.0	0.95
A33	4L340	34.0	0.20	A64	4L660	66.0	0.30	A96	4L980	98.0	0.50	A144	146.0	1.00
A34	4L350	35.0	0.20	A65	4L670	67.0	0.30	A97	4L990	99.0	0.50	A157	159.0	1.10
A35	4L360	36.0	0.20	A66	4L680	68.0	0.40	A98	(4L1000)	100.0	0.50	A158	160.0	1.10
A36	4L370	37.0	0.20	A67	4L690	69.0	0.40	A99		101.0	0.50	A162	164.0	1.10
A37	4L380	38.0	0.20	A68	4L700	70.0	0.40	A100		102.0	0.50	A173	175.0	1.15
A38	4L390	39.0	0.20	A69	4L710	71.0	0.40	A101		103.0	0.50	A180	182.0	1.15
A39	4L400	40.0	0.20	A70	4L720	72.0	0.40	A103		105.0	0.50	A196	198.0	1.31
A40	4L410	41.0	0.20	A71	4L730	73.0	0.40	A104		106.0	0.50	A197	199.0	1.31
A41	4L420	42.0	0.20	A72	4L740	74.0	0.40	A105		107.0	0.50	A210	212.0	1.35
A42	4L430	43.0	0.20	A73	4L750	75.0	0.40	A106		108.0	0.55	A221	223.0	1.40
A43	4L440	44.0	0.20	A74	4L760	76.0	0.40	A107		109.0	0.57	A256	258.0	1.70
A44	4L450	45.0	0.30	A75	4L770	77.0	0.40	A108		110.0	0.60	A258	260.0	1.75
A45	4L460	46.0	0.30	A76	4L780	78.0	0.40	A109		111.0	0.65			
	4L470	47.0	0.30	A77	4L790	79.0	0.40	A110		112.0	0.70			

"B," "C," "D" and "E" Multi-Plus® Sections listed on pages 6 & 7



# V-BELTS



## "D" SECTION 1.25" TOP WIDTH x 0.75" THICKNESS x 40° ANGLE

● **Note** - For D Section, add 5 inches for outside length - Example: D90 + 5 inches = 95" approximate outside length

Belt Number	Outside Length (in.)	Approx. Weight (lbs.)	Belt Number	Outside Length (in.)	Approx. Weight (lbs.)	Belt Number	Outside Length (in.)	Approx. Weight (lbs.)	Belt Number	Outside Length (in.)	Approx. Weight (lbs.)
D90	95.0	3.40	D171	176.0	6.40	D270	273.0	10.00	D420	423.0	15.80
D105	110.0	4.00	D173	178.0	6.50	D285	288.0	10.70	D441	444.0	16.50
D115	120.0	4.30	D180	185.0	6.80	D300	303.0	11.20	D450	453.0	16.95
D120	125.0	4.50	D195	200.0	7.30	D315	318.0	11.80	D480	483.0	18.10
D128	133.0	4.80	D205	210.0	7.90	D330	333.0	12.40	D540	543.0	20.20
D132	137.0	5.00	D210	215.0	8.40	D345	348.0	12.60	D600	603.0	22.40
D136	141.0	5.20	D225	228.0	8.40	D355	358.0	13.00	D660	663.0	24.80
D144	149.0	5.40	D240	243.0	9.00	D360	363.0	13.50			
D158	163.0	6.00	D248	251.0	9.00	D390	393.0	14.60			
D162	167.0	6.10	D255	258.0	9.50	D394	397.0	14.80			

## "E" SECTION 1.5" TOP WIDTH x 1" THICKNESS x 40° ANGLE

● **Note** - For E Section, add 6 inches for outside length - Example: E144 + 6 inches = 150" approximate outside length

Belt Number	Outside Length (in.)	Approx. Weight (lbs.)	Belt Number	Outside Length (in.)	Approx. Weight (lbs.)	Belt Number	Outside Length (in.)	Approx. Weight (lbs.)	Belt Number	Outside Length (in.)	Approx. Weight (lbs.)
E144	150.0	9.30	E225	231.0	13.00	E310	316.0	17.60	E420	426.0	23.80
E180	186.0	9.30	E240	246.0	13.50	E330	336.0	18.80	E441	447.0	25.00
E195	201.0	10.00	E270	276.0	15.30	E360	366.0	20.40	E460	466.0	26.00
E210	216.0	12.00	E300	306.0	17.00	E390	396.0	22.10	E480	486.0	28.00

