

AUTO STRAP (REGULAR DUTY)



Highlights



Low to
Moderate Duty



Optimizes
Package Reliability



Improves
Load Stability



Customised
Branding

Features



Uniform
Excellence



Safety of
Operators



Polished &
Coated Surface



Reduced costs
on material and shipping





The MVS AutoStrap meets the highest quality requirements in strapping and sets new standards for quality and endurance. The steel strap undergoes a special heat treatment, which ensures its peculiar features like- elongation properties, shock resistance, and higher strength of the finished product and produces an oxide layer that provides it non-corrosive properties. Electrophoretic coating ensures uniform, controlled, and ecological surface treatment. The AutoStrap undergoes a rounding of edges that makes it more secure, reduces abrasions, prevents contamination, and minimizes the risk of injuries. AutoStrap is also treated with a waxed surface to prevent cold welding due to its friction properties. MVS ACMEI AutoStrap is ideal for automatic strapping applications as well as manual/hand-held endeavors.

Technical Specification

Auto Strap (Regular Duty) (equivalent to APEX)													
Size	Width		THK		Yield	UTS		Break Load		Elongation on 152.4 Mm Gauge Length	Application	Bends	Paint Thickness
	Inch	mm	Inch	mm	Mtrs/Kg	Min	Max	Min	Max			Min	in microns
						Kg/mm²		Kgs					
1220	1/2	12.00	0.020	0.510	20.79	70.00	80.0	428	490	0.50% Min	LD	2 (1 T)	Min 3.0
1223	1/2	12.00	0.02	0.580	18.28	70.00	80.0	487	557	0.50% Min	LD	2 (1 T)	Min 3.0
5820	5/8	16.00	0.020	0.510	15.59	74.00	82.0	604	669	0.50% Min	LD	2 (1 T)	Min 3.0
5823	5/8	16.00	0.02	0.580	13.71	74.00	82.0	687	761	0.50% Min	LD	2 (1 T)	Min 3.0
3420	3/4	19.00	0.020	0.510	13.13	78.00	85.0	756	824	0.50% Min	LD	2 (1 T)	Min 3.0
3423	3/4	19.00	0.023	0.580	11.55	78.00	85.0	860	937	0.50% Min	LD	2 (1 T)	Min 3.0
3425	3/4	19.00	0.025	0.640	10.46	78.00	85.0	948	1034	0.50% Min	MD	2 (1 T)	Min 3.0
3431	3/4	19.00	0.031	0.790	8.48	78.00	85.0	1171	1276	0.50% Min	MD	2 (1 T)	Min 3.0
1425	1- 1/4	32.00	0.025	0.640	6.21	78.00	85.0	1597	1741	0.50% Min	MD	2 (1 T)	Min 3.0

LD - Light duty application, MD - Medium Duty application

