

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 Mtrs/Kg	UTS		Break Load		Elongation On 152.4 Mm Gauge Length	Application	Bends	Paint Thickness in microns
	Inch	mm	Inch	mm		Min	Max	Min	Max			Min	
						Kg/mm ²		Kgs					
1220	1/2	12.00	0.020	0.510	20.79	70.00	80.0	428	490	Min 6.5 %	LD	2 (1 T)	Min 3.0
1223	1/2	12.00	0.02	0.580	18.28	70.00	80.0	487	557	Min 6.5 %	LD	2 (1 T)	Min 3.0
5820	5/8	16.00	0.020	0.510	15.59	74.00	82.0	604	669	Min 6.5 %	LD	2 (1 T)	Min 3.0
5823	5/8	16.00	0.02	0.580	13.71	74.00	82.0	687	761	Min 6.5 %	LD	2 (1 T)	Min 3.0
3420	3/4	19.00	0.020	0.510	13.13	78.00	85.0	756	824	Min 6.5 %	LD	2 (1 T)	Min 3.0
3423	3/4	19.00	0.023	0.580	11.55	78.00	85.0	860	937	Min 6.5 %	LD	2 (1 T)	Min 3.0
3425	3/4	19.00	0.025	0.640	10.46	78.00	85.0	948	1034	Min 6.5 %	MD	2 (1 T)	Min 3.0
3431	3/4	19.00	0.031	0.790	8.48	78.00	85.0	1171	1276	Min 6.5 %	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	Min 6.5 %	MD	2 (1 T)	Min 3.0

LD - Light duty application, MD - Medium Duty application

