



## **AUMSHIVAY ENGINEERING PRIVATE LIMITED**

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## **Ratchet Lashing**



**A.** Ratchet Lashing (2 Parts); These type of Ratchet lashings is used to secure the cargo while transporting, shifting or storage. They are reusable, light weight and are cost effective. They are completely reliable in securing all types of loads. Ratchet lashing system comprises of ratchet buckle which provides the tensioning force, hooks and polyester webbing which is soft, strong and safe to use. Depending upon the load requirements, the ratchet lashing systems are available in 25mm, 35mm, 50mm, 75mm and 100mm width.



Capacity	Width		Breaking Strength	Lashing Capacity	Webbing Shade		
Tons	Inch	mm	Ton	Ton			
0.8	1	25	0.8	0.3	RED	-	-
1	1	25	1	0.4	YELLOW	RED	-
3	1.5	35	3	1.2	YELLOW	-	-
5	2	50	5	1.8	YELLOW	BLUE	ORANGE
6	4	100	6	3	GREY	-	-
10	3	75	10	3.7	YELLOW	- 1	
10	4	100	10	5	GREY	-	- /

**B.** Ratchet Lashing (Endless); Ratchet Lashing (Endless) comprises of a tensioning device which is attached to the webbing. It is used for bundling purpose. This system can be provided in widths of 25mm, 35mm, 50mm, 75mm, 100mm.



Capacity	Wi	dth	Lashing Capacity	Webbing Shade	
Ton	Inch	mm	Ton	o de la companya de	
1	1	25	4	RED	
3	1.5	35	12	YELLOW	
5	2	50	18.25	ORANGE	
3.5	2	50	12.75	BLUE	
1.5	2	50	5.5	YELLOW	
10	3	75	37.5	YELLOW	
6	4	100	30	GREY	
10	4	100	50	GREY	

## Features;

- > Webbing does not weaken with age.
- Ability to absorb shocks.
- Can be easily checked by eye for damages.
- Low risk of damage to finished product.
- Easy and quick to use, saves time and cost.
- Suppleness of polyester accommodates regularities of the load.



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