ONE WAY SLINGS

We supply one way slings for different usage and capacity range. Common application for these one way slings are lifting, positioning and transportation of various items mainly pipes etc for export cargo. These slings are inserted in the pipe bundles/Loads prior to dispatch at the designated load balance points so that no additional slinging is required while loading in the cargo, thus save the time and efforts. After the load reaches its destination it is unloaded by these one way slings and slings must not & should not be used again instead they should be disposed off. These one way slings can be designed for capacity range few kilos to 5 tons.

Slings are also be designed for 6-7 lifting usage for **Pre-Slung techniques**. Higher capacity Pre-Slung slings are also available as per specific requirements. All these slings are engineered and tested at the point of manufacture and labelled accordingly. These slings are endless types but can be made in eye to eye type also.

FEATURES

Designed to single use- One way and Pre-Slung techniques Pre-slung as per EN-1492-1 and One Way slings as per ASME B30.9 & DIN 60005 Low cost with simple design

Stronger and more compact then synthetic rope slings or other alternates.

Easy to use and can be pre-inserted in the bundles of pipe.

Save the time as well as cost on-site slinging & re-slinging loads.

			ONE WAY SLINGS CAPACITY IN KGS						
			WLL in kg with one Endless Sling		WLL in kg with two Endless Slings				Pre-Slung lifting slings are used for the transportation of goods
			Straight lift	Choke Hitch	Straight Ir 7°-45°	nclination 45°- 60°	Choke Inclir 7°-45°	nation 45°- 60°	which have been slung in advance (pre-slung), it means
ITEM CODE	WIDTH	COLOUR CODE		S	/	1	ď	ď	that endless web slings remain slung permanently around the load during whole transportation.
MODE FACTOR			M=1.0	M=0.8	M=1.4	M=1.0	M=1.12	M=0.8	One way slings should not be confused with Pre-Slung Slings
1W-1	25	VIOLET	1000	800	1400	1000	1120	800	which are used for a longer transportation period and can be used on same transportation route more than one. These have safety Factor 7:1 as per EN-1492-1
1W-2	50	GREEN	2000	1600	2800	2000	2240	1600	
1W-3	75	YELLOW	3000	2400	4200	3000	3360	2400	
1W-4	100	GREY	4000	3200	5600	4000	4480	3200	
1W-5	125	RED	5000	4000	7000	5000	5600	4000	
1W-6	150	BROWN	6000	4800	8400	6000	6720	4800	
1W-8	200	BLUE	8000	6400	11200	8000	8960	6400	
1W-10	250	ORANGE	10000	8000	14000	10000	11200	8000	





