Technical Specs

Product Reference:

WALTRSXXYYYYM

Designation:

Tubular Round sling - TRS

Description:

- ✓ TRS are manufactured to EN1492-2 and have a safety factor of 7:1
- ✓ The load bearing fibers are wound together to form an endless hank.
- The working load limit is determined by the number of turns in the hank. Tubular Round Sling (TRS) are manufactured on a round sling machine. Slings made on this machine are more compact as the winding of the yarn is uniform and the tension on each yarn is constant.

Size:

1 - 10 Tonnes & Length - 1 to 10m

				Straight lift 100%	Basket lift 200%	140% 7°-45°	Choker lift 80%	100% 45°-60°
				Ĵ	Ű	2	Ś	\geq
Ref	Colour	SWL/WLL	Width	SWL/\	VLL IN KG	at different	modes	
TRS1	VIOLET	1T	44mm	1000	2000	1400	800	1000
TRS2	GREEN	2T	46mm	2000	4000	2800	1600	2000
TRS3	YELLOW	3T	60mm	3000	6000	4200	2400	3000
TRS4	GREY	4T	67mm	4000	8000	5600	3200	4000
TRS5	RED	5T	78mm	5000	10000	7000	4000	5000
TRS6	BROWN	6T	83mm	6000	12000	8400	4800	6000
TRS8	BLUE	8T	95mm	8000	16000	11200	6400	8000
TRS10	ORANGE	10T	112mm	10000	20000	14000	8000	10000

Quality of ALLSAFE Slings:

- ✓ ALLSAFE slings are manufactured to strict quality standards.
- ✓ Each batch of yarn is tested for quality before it is taken into production.
- ✓ Each order is manufactured according to the customer requirement.
- ✓ Each sling has a unique serial number and is accompanied with a certificate.
- ✓ Each sling will have a safety factor more than mentioned on the label.



TRS with both sides eyes can be provided as per customer request

ALLSAFE (FZE), SAIF ZONE, P.O.BOX: 7968, SHARJAH, UNITED ARAB EMIRATES TEL: 00971 6 557 2285, FAX: 00971 6 557 2286, WEBSITE: WWW.ALLSAFE.AE, EMAIL: SALES@ALLSAFE



Effective Working Length (EWL)

