



CHECKMATE®



QUADPLEX WEB SLING

WLL 24t - 4m WORKING LENGTH

Technical Data Sheet | TDS-201

Product Features

- Heavy duty Viking Quadplex Flat Webbing sling WLL: up to 48t
- Available in tailored lengths and set-ups.
- 100% high-tenacity polyester (webbing) Optional HMPE protective sleeve (3 m length)
- Good resistance to most acids Poor resistance to alkalis
- 4 Layer construction with protective sleeve
- Easy to handle and store; reduces fatigue vs. wire or chain slings.
- Soft jacket protects delicate or painted surfaces.
- Elongation at WLL polyester at 7%
- Wear sleeves available to protect from abrasion and sharp objects
- 40 °C to +100 °C (short-term to +120 °C; strength reduction above +100 °C)
- Tested to BS EN 1492-1:2000+A1:2008.
- Safety Factor 7:1 (standard for lifting slings, unless otherwise Specified by application)
- Certificates of conformity are supplied with goods
- Manufactured under ISO 9001 Quality Management System

Product Specifications

SKU:	QUAD-424
WLL:	24 t
Safety Factor:	7:1
MBL:	168 t
Working Length:	4 m
Construction:	Quadplex
Material:	Polyester
Width:	300mm
Colour Code:	Orange
Extra Sleeve:	HMPE 3m long
Sleeve Type:	Standard HMPE



← 4000mm EWL →

RATED CAPACITIES FOR WEBSLINGS AND ROUND SLINGS

Duplex Single	Round Endless	Sling Configuration	Varies
		Straight Pull M*=1	24.0
		Choke Hitch M*=0.8	19.2
		Basket Hitch Parallel M*=2	48.0
		Basket Hitch 90° M*=1.4	33.6
		2-Leg Sling Max 90° M*=1.4	33.6
		4-Leg Sling Max 90° M*=2	48.0

Working Load Limit (WLL) = Sling rating x Mode Factor (M*)
All loads in tonnes. Factor of Safety for all Webslings and Roundslings is 7:1.



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