

# BADGER DYNAMICS



## Manufactures and suppliers off

- ◇ Flat webbing Slings
- ◇ Endless Round slings
- ◇ Lashing straps
- ◇ Cargo Securing Systems
- ◇ Recovery equipment
- ◇ Canvas Bags
- ◇ Tool Bag
- ◇ Tool Lanyards
- ◇ Distributors of all other lifting rigging and lashing equipment
- ◇ Inspections on Lifting Tackle



Quality and service made Badger Tuff

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## Company Profile

### Description Of Business

The Business was established in 2017, however We have more than 22 years of experience in the Textile manufacturing industry, focusing primarily on Lifting, Rigging, lashing systems and Fall arrest equipment, as well as the sales, distribution, and inspections of a comprehensive range of products pertaining to these industries. Our efforts are primarily focused on the distribution and the resale markets.

### Our Core values.

Working in a safety critical industry, we operate morally correctly within the guidelines of the law, providing professionally manufactured products and services that comply to all the legislated standards and requirements. Ensuring that all our products and services will meet the rigorous standards of the industries that we cater to.

### Mission Statement

To remain customer centric in manufacturing and providing a full basket of quality products and services to the industries that we cater to in a reasonable timeframe at a competitive rate.

### Areas of operation. (Target Markets)

Mining, Engineering, Rigging, Agriculture, Offshore, Shipping, Petrochemical, Paper and pulp, Manufacturing, Construction, Transport, and any other industry segment that will require Lifting, Rigging Lashing and fall arrest equipment.

### Product offering.

*All our products comply with the required legislative standards for the markets and products that we cater to.*

### Manufacturer of

Flat webbing slings 1Ton to 20 Ton  
Endless Round Slings Starting from 1 Ton  
Sling Protection Systems  
Lashing Straps From 700 Kg to 10Ton  
Various cargo securing systems.  
Manufactured canvas products  
Tool Bags and Tool pouches.  
Motorcycle Luggage and accessories

### Further Offerings

Inspections of lifting, Rigging and fall arrest equipment.  
Distribution of All other lifting, Lashing and fall arrest equipment.

### Contact Details:

Name: Badger Dynamics (PTY) LTD  
Address: 5 Mendelsohn AVE  
Dowerglen Ext 1

## Flat Webbing slings

## Endless Round Slings



### Flat Webbing and Endless Round Slings

All Polyester Flat Webbing slings and Endless Round Slings that are manufactured in our factory comply with all of the statutory requirements in South Africa and are manufactured in accordance with the South African National Standards














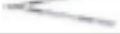


- ⇒ Flat webbing Slings are manufactured to the SANS 94-1:2003 and EN1492-1:2000
- ⇒ Endless Round Slings Are manufactured to the SANS 94-2:2003 and EN 1492-2:2000
- ⇒ Slings can be manufactured to cater all specific and individual lifting requirements.
- ⇒ Flat webbing slings are available from 1 Ton to 20 Ton
- ⇒ Endless Round Slings are available from 1 Ton and can be manufactured to the requirement of the customer in terms of length and Tonnage.
- ⇒ All Slings are Manufactured with a 7-1 safety factor



**BADGER  
DYNAMICS**

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M= Mode Factor  
D= Angle Between the legs

<p>100% Safe working load is the (MCP) safe load. Multiply the SWL by the number of legs on the sling assembly.</p>												
	Single Leg M=1	Single Leg M=1	Double Leg M=2	Double Leg M=2	Double Leg M=2	Double Leg M=2	Double Leg M=2	Double Leg M=2	Double Leg M=2	Double Leg M=2	Double Leg M=2	Double Leg M=2
<p>To obtain the SWL for working slings - Multiply the SWL by the number of legs on the sling assembly.</p>												
	Single Leg M=1	Single Leg M=1	Double Leg M=2	Double Leg M=2	Double Leg M=2	Double Leg M=2	Double Leg M=2	Double Leg M=2	Double Leg M=2	Double Leg M=2	Double Leg M=2	Double Leg M=2

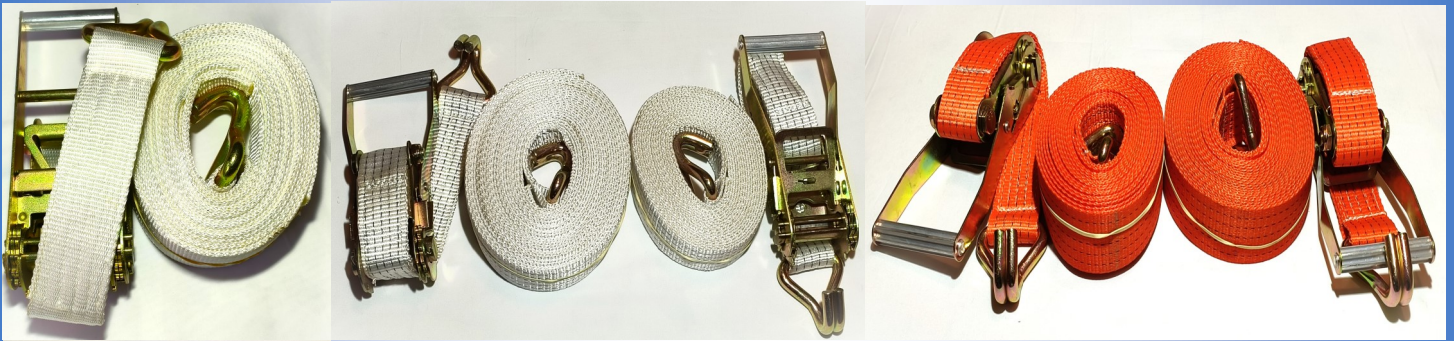
**Safe Working Loads in (KG) For Endless Round and flat webbing Slings**

<b>VIOLET</b>	1 Line	1,000	800	2,000	1,800	1,400	1,000	1,400	1,000	1,400	2,000
<b>GREEN</b>	2 Lines	2,000	1,600	4,000	3,600	2,800	2,000	2,800	2,000	2,800	4,000
<b>YELLOW</b>	3 Lines	3,000	2,400	6,000	5,400	4,200	3,000	4,200	3,000	4,200	6,000
<b>GREY</b>	4 Lines	4,000	3,200	8,000	7,200	5,600	4,000	5,600	4,000	5,600	8,000
<b>RED</b>	5 Lines	5,000	4,000	10,000	9,000	7,000	5,000	7,000	5,000	7,000	10,000
<b>BROWN</b>	6 Lines	6,000	4,800	12,000	10,800	8,400	6,000	8,400	6,000	8,400	12,000
<b>BLUE</b>	8 Lines	8,000	6,400	16,000	14,400	11,200	8,000	11,200	8,000	11,200	16,000
<b>ORANGE</b>	10 Lines	10,000	8,000	20,000	18,000	14,000	10,000	14,000	10,000	14,000	20,000
<b>ORANGE</b>	No Lines	12,000	9,600	24,000	21,600	16,800	12,000	16,800	12,000	16,800	24,000
<b>ORANGE</b>	No Lines	15,000	12,000	30,000	27,000	21,000	15,000	21,000	15,000	21,000	30,000
<b>ORANGE</b>	No Lines	20,000	16,000	40,000	36,000	28,000	20,000	28,000	20,000	28,000	40,000
<b>ORANGE</b>	No Lines	30,000	24,000	60,000	54,000	42,000	30,000	42,000	30,000	42,000	60,000
<b>ORANGE</b>	No Lines	50,000	40,000	100,000	90,000	70,000	50,000	70,000	50,000	70,000	100,000
<b>ORANGE</b>	No Lines	100,000	80,000	200,000	180,000	140,000	100,000	140,000	100,000	140,000	200,000

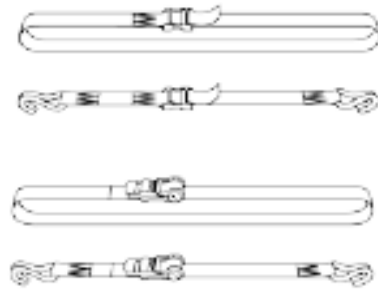
All Slings are manufactured in accordance with the necessary legislative requirements

Flat webbing Slings SANS 94-1 ; EN1491-1  
Endless Round Slings SANS 94-2 ; EN1491-2

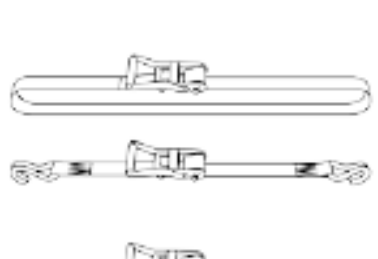
# Lashing straps and Material



Width	Webbing strength	Colors	Configuration
25mm	600 Kg -1 500 Kg	White , Black and Numerous Colors	As Required
35mm	2 000Kg - 2 500 Kg	White , Black and Numerous Colors	As Required
50mm	3 000 Kg- 6000Kg	White , Black and Numerous Colors	As Required
75mm	9 000Kg	White and colors on Request	Ratchet and J Hook
100mm	10 000Kg	White and colors on Request	Ratchet and J Hook



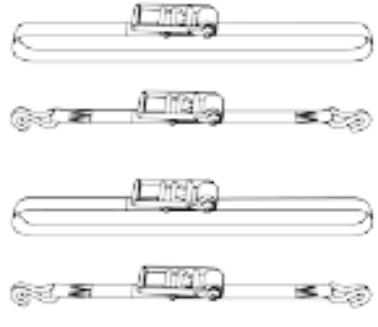
⇒ Lashing straps are manufactured in many different configurations and sizes, depending on the application and the customer requirements.



⇒ Standard off the shelf product are available on the higher volume items



⇒ Lashing straps are made according to the Sans 12195 specification and tagged accordingly when required.

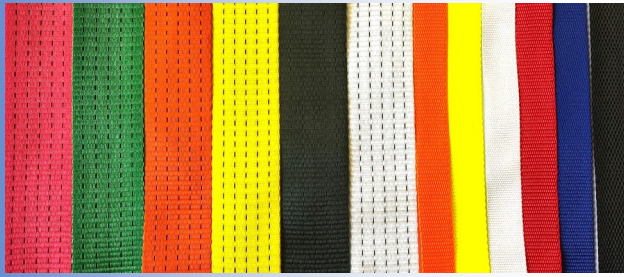


⇒ Screen Printing is an optional extra (set-up costs apply)

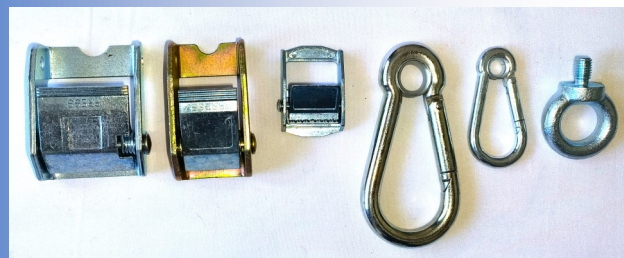
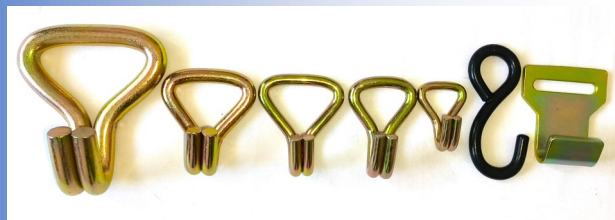
⇒ Webbing Colors include White , Black ,Blue , Red , Yellow , Green and numerous Luminous colors.

⇒ Vast Range of Applications and configurations

# Lashing Colors and Fittings



- ⇒ Numerous Colors are available in 25mm ,35mm 50mm
- ⇒ Colors on 75mm and 100mm on request and subject to minimum quantities
- ⇒ Luminous colors are available in Orange ,Lime and Yellow

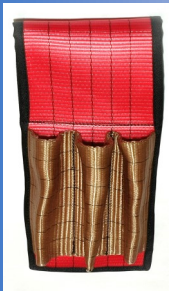


# Tool Bags, Tool Pouches Tool Lanyards



## Scaffold Tool Pouch Orange

- ⇒ 6 Loop
- ⇒ 1 Pouch
- ⇒ 300mm x 280mm



## Scaffold Tool Pouch Red

- ⇒ 2 Loop
- ⇒ 1 Pouch
- ⇒ 150mm 280mm



## Scaffold Tool Pouch Belt

- ⇒ 50mm Wide
- ⇒ 1500mm Long Adjustable
- ⇒ Steel Buckles



## Multi Purpose Tool Belt Canvas

- ⇒ Ideal for working at heights
- ⇒ 4 loop
- ⇒ 1 Pouch
- ⇒ Tool Lanyard Attachment points
- ⇒ Adjustable QR Belt



## Tool Lanyard

- ⇒ Elasticated
- ⇒ Adjustable Attachment Point



## Tool Bag

- ⇒ Double Layer 400 GSM Canvas
- ⇒ Ripstop Outer and Pvc Inner
- ⇒ Hook and Loop Closer
- ⇒ Adjustable Sling Handle
- ⇒ Rubber Abrasion Protection
- ⇒ With or without steel insert



## Custom Spec Bags

- ⇒ Made to customer specifications
- ⇒ Ripstop ,Pvc or D600 Material
- ⇒ Screen printing available



## Lifting Bags

- ⇒ Manufactured from PVC and or Rip-stop canvas.

- ⇒ Polyester Straps

- ⇒ Dimensions:

25Kg 480mm x 260mm

50Kg 550mm x 350mm

75 Kg 600mm x 450mm



## Utility Bag

- ⇒ D600 Material
- ⇒ Hook and loop closer
- ⇒ 150mm x 180mm x 50mm

