

# Bullivants

## Powertex Round Slings

10 Tonne – 500 Tonne



Powertex round slings are unique in the Australian market and showcase Bullivants Zero Harm philosophy.

### Main Features:

- High strength Vectran (Poly Arylate) fibre, low weight and small diameter high performance round slings
- Low Hygroscopicity (does not absorb water)
- Manufactured and tested in accordance with AS 4497
- Patented 'Multi' system for checking of round sling condition and residual life

### Benefits:

- Lightweight for ease of handling and lower risk of injury or fatigue
- Smaller diameter than traditional round slings allowing smaller D/d ratios to be used
- Patented 'Multi' checking system
- Lower weight to reduce overall weight of rigging



### Patented 'Multi' Safety Test Function:

As round slings are used over the lifespan of the product the core eventually becomes worn as fatigue increases. Powertex 'Multi' slings are provided with conductive fibres that allow for checking condition of the product.

Powertex 'Multi' slings are provided with a reference chart to determine whether the sling is in good condition, requires further examination or should be discarded.



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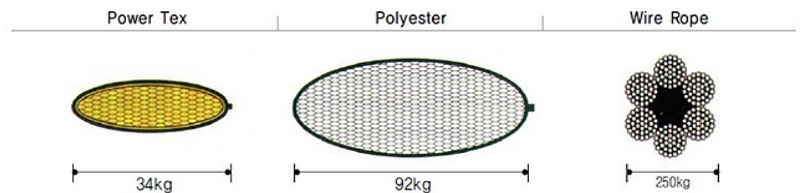
### Characteristics:

Description	Result
Elongation	4% or less
Melting Point	380° C
Specific Gravity	1.38
Abrasion Resistance	Excellent
Resistance to UV	Excellent
Resistance to Saltwater	Excellent
Resistance to Acid & Alkali	Excellent

### Lightweight:

When compared to a 50t x 10m sling

- Wire rope sling weight = 250kg
- Powertex roundsling = 34kg



### Specifications:

Bullivants Mfr No.	WLL tonne	Length m
WRS-100-010-E-BVPTX	10	1.0
WRS-100-060-E-BVPTX	10	6.0
WRS-100-080-E-BVPTX	10	8.0
WRS-200-040-E-BVPTX	20	4.0
WRS-200-060-E-BVPTX	20	6.0
WRS-200-080-E-BVPTX	20	8.0
WRS-300-060-E-BVPTX	30	6.0
WRS-300-080-E-BVPTX	30	8.0
WRS-500-060-E-BVPTX	50	6.0
WRS-500-080-E-BVPTX	50	8.0

### Protective Sleeves:

Powertex roundslings can be supplied with Dyneema Anti-Cut sleeving at the time of manufacture or supplied with Velcro attached sleeves manufactured from Kevlar, Polyester or Nylon depending on the application.

Bullivants Mfr No.	Size mm	To suit	Length
WWSL-110-DCG-SU-CRM-1M	110	10t – 25t Powertex	1 metre
WWSL-130-DCG-SU-CRM-1M	130	25t – 30t Powertex	1 metre
WWSL-200-DCG-SU-CRM-1M	200	30t – 60t Powertex	1 metre

