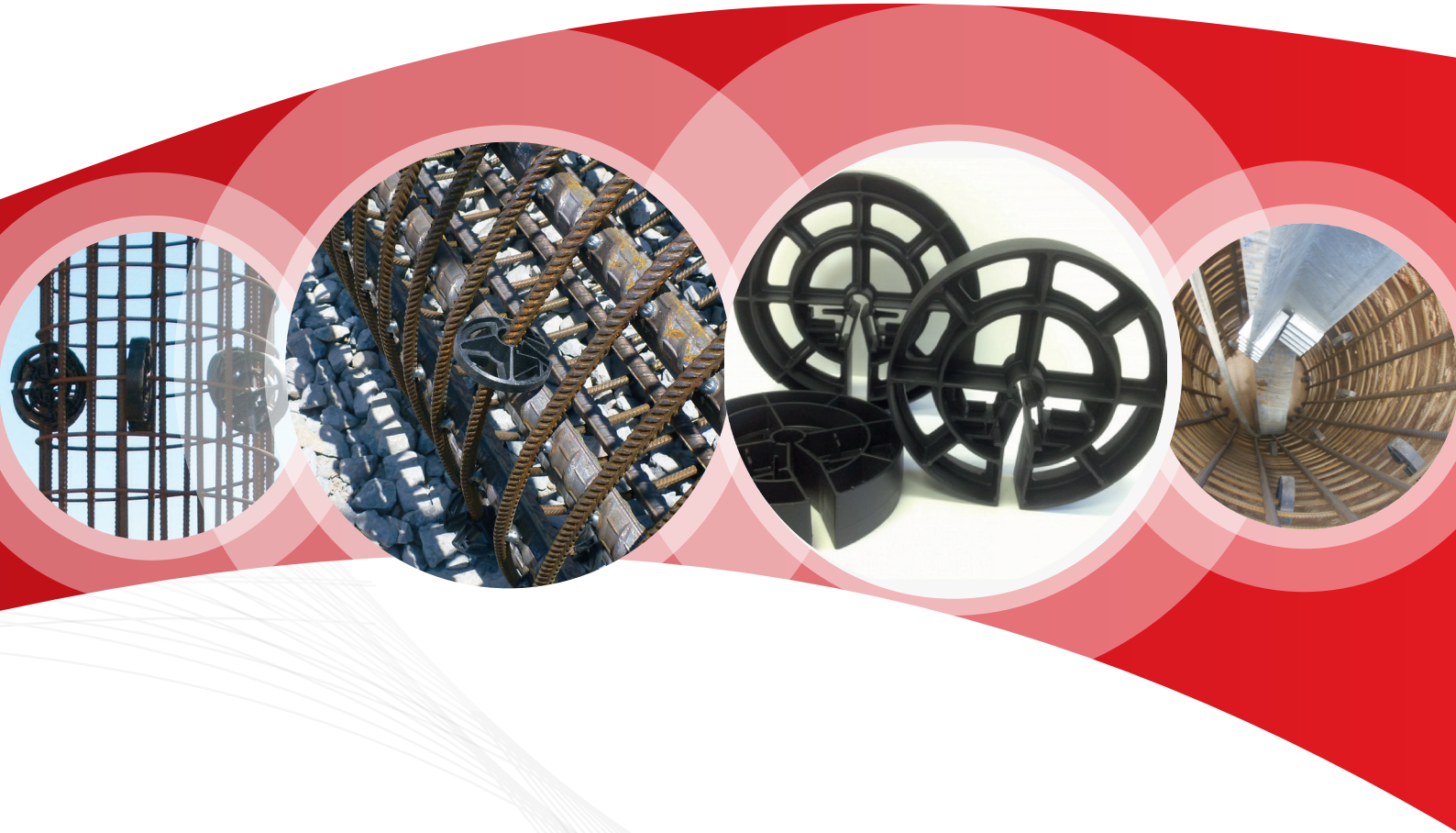




# **Co-Packers**

**PILE CAGE ACCESSORIES**



***Supporting Australia and New Zealand's  
most trusted Piling Companies***

**P: 07 3376 2333**

**E: [admin@co-packers.com.au](mailto:admin@co-packers.com.au)**

**W: [www.co-packers.com.au](http://www.co-packers.com.au)**



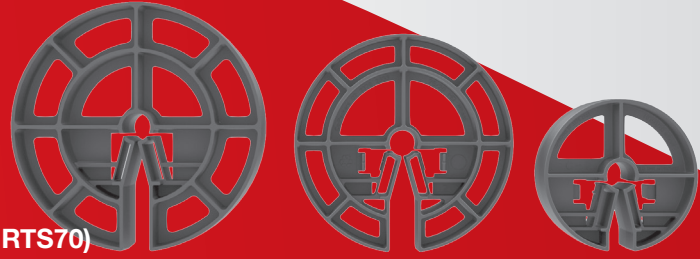
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# HEAVY DUTY PILE CAGE WHEEL

Co-Packers push-fit, Heavy Duty Pile Cage Wheels are a popular alternative to Lightweight FastWheels or Circular Spacers.

- AS/NZS 2425:2015 compliant
- Built-in Security Clip
- Manufactured in Australia
- Suits Rebar 10-19mm
- Manufactured from 100% Recycled Material
- Qld Main Roads approved version available (MRTS63/MRTS70)
- Extra Wide Footprint



## HEAVY DUTY PILE CAGE WHEEL

PRODUCT	PRODUCT CODE	CONCRETE COVER	QUANTITY PER BAG	QUANTITY PER PALLET
25mm Heavy Duty Wheel	HD25/20	25	250	8000
35mm Heavy Duty Wheel	HD35/20	35	200	6000
40mm Heavy Duty Wheel	HD40/20	40	100	3,600
50mm Heavy Duty Wheel	HD50/20	50	28	2912
65mm Heavy Duty Wheel	HD65/20	65	30	2400
75mm Heavy Duty Wheel	HD75/20	75	30	1440
80mm Heavy Duty Wheel	HD80/20	80	24	1296
85mm Heavy Duty Wheel	HD85/20	85	24	1296
90mm Heavy Duty Wheel	HD90/20	90	24	1296
100mm Heavy Duty Wheel	HD100/20	100	24	864

Nominal wheel width 40mm. Suits bar size 10-19mm diameter

## QLD MAIN ROADS APPROVED OPTION

An MRTS63/MRTS70 compliant version of the Heavy Duty Cage Wheel is Available. Simply refer to the above table and add CBN to the end of the product code.

**Example: HD75/20 CBN for a Qld Main Roads approved Heavy Duty 75mm Wheel.**

## PUSH FIT MECHANISM

The Push Fit Mechanism allows Pile Cage Wheels to be installed without the need for any tools. This mechanism, initially designed by Co-Packers, is the first step in ensuring the Pile Cage Wheel remains in place.



## SECURITY CLIP

The Security clip is especially suited in applications where Pile Cage Wheels are to be fitted to smaller diameter rebar. The Security Clips simply push into place ensuring the reinforcing bar is trapped in place.

## PILE CAGE FOOT

Designed to exceed the requirements of AS/NZS 2425:2015 for Bar Chairs, the Patented Co-Packers Pile Cage Foot is designed to ensure correct concrete cover at the bottom of the fabricated Pile Cage

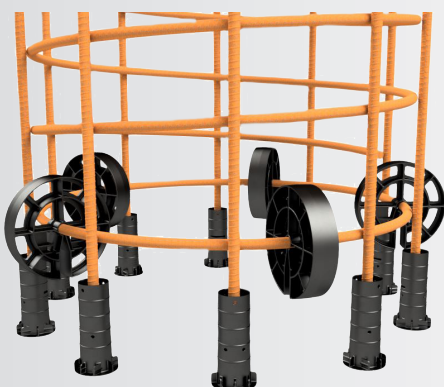
- Provided Concrete Cover of 85, 100 or 150mm
- Manufactured from Recycled Materials
- Suits Bar Sizes 16-40mm
- Load Capacity 500kg per Cage Foot
- AS/NZS 2425:2015 compliant



## PILE CAGE FOOT SIZE

PRODUCT	PRODUCT CODE	CONCRETE COVER	QUANTITY PER BAG	QUANTITY PER PALLET	MAX. LOAD CAPACITY
85mm Cage Foot	CF85-1PC	85mm	60	2160	500kg
100mm Cage Foot	CF100E	100mm	60	2160	500kg
150mm Cage Foot	CF150E	150mm	60	2160	500kg
100mm Cage Foot Extension	CFX100	100mm	60	2160	500kg
150mm Cage Foot Extension	CFX150	150mm	60	2160	500kg

*Cage Foot Extension requires 85mm Cage Foot*



## 85MM CAGE FOOT (1PIECE)

The 85mm Cage Foot is now a 1 piece item. With the addition of the Cage Foot Extension the concrete cover is increased to 100 or 150mm as required.

## CAGE FOOT EXTENSION (100MM AND 150MM COVER)

The Cage Foot Extension fits to an 85mm Cage Foot to maintain the 500kg load carrying capacity. This economic, push-on part also reduces the need to stock 2 or more bulky items.



- 85mm Cage Foot + 100mm Cage foot Extension = 100mm Cage Foot
- 85mm Cage Foot + 150mm Cage foot Extension = 150mm Cage Foot





## STANDARD PILE CAGE WHEEL

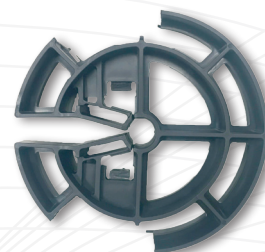
The Standard Pile Cage Spacers, also known as FastWheels or Circular Spacers, provide an economical option to the Heavy Duty Pile Cage Wheel range. These Spacers are currently offered in sizes to provide concrete cover from 25mm to 75mm.

### STANDARD CAGE WHEEL SIZE

PRODUCT	PRODUCT CODE	CONCRETE COVER	SUIT BAR SIZE	WIDTH	QUANTITY PER BAG	QUANTITY PER PALLET
25mm Lightweight Wheel	LW25MM	25mm	<13mm	14mm	500	28000
50 Standard Wheel	STD50MM	50mm	<13mm	26mm	100	4000
75 Standard Wheel	STD75/20	75mm	<20mm	30mm	40	2160
75/30 Spoked Wheel	75/30	75mm	30mm	15mm	70	2940
75/39 Spoked Wheel	75/39	75mm	39mm	15mm	70	2940

### CLOSE-HELIX CAGE WHEEL SPACER

The Close Helix Spacer is designed to be used when Pile Cage Helices (or Spirals) are too close together for a conventional Heavy Duty Spacer Wheel. This is often seen on Pile Cages where **Earthquake resistance** is required. The CH Spacer can be fitted as a SKID to provide cover where Helices are as close as 55mm.

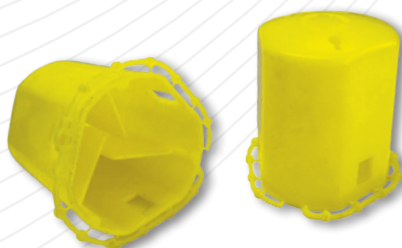


### CLOSE-HELIX CAGE WHEEL

PRODUCT	PRODUCT CODE	CONCRETE COVER	SUIT BAR SIZE (MM)	WIDTH (MM)	QUANTITY PER BAG	QUANTITY PER PALLET
65 Close Helix	CH65/20	65	10-19	40	40	2,400
75 Close Helix	CH75/20	75	10-19	39	30	1,440
80 Close Helix	CH80/20	80	10-19	45	25	900
85 Close Helix	CH85/20	85	10-19	44	25	1,050
90 Close Helix	CH90/20	90	10-19	44	25	1,050
100 Close Helix	CH100/20	100	10-19	43	30	810

### POST CAPS

- Covers protruding metal fence posts and Re-Bar 12-36mm Diameter
- Prevents Cuts and Abrasions
- UV stabilised for Extended Life
- Suitable for Building Sites and Stockyards
- In-built Strap and Side Hole feature to Tie up Safety Mesh or Prevent Loss



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