

# FIXED COUPLINGS

This style of coupling is suitable to be used where either there are no brakes fitted to the trailer or the braking system does not require activation from a sliding or overrun coupling.

AL-KO couplings are simple to attach to the towball and provide safe secure attachment of the trailer to the tow vehicle.

Typical applications for domestic trailers up to 750 kg ATM (total loaded mass), where no brakes are required. For independent brake systems such as electric or power operated like the IQ7 system for marine trailers over 2000 kg ATM (total loaded mass), a fixed coupling is the appropriate selection. Fixed couplings for 50mm towballs are suitable for up to 3500 kg ATM (total loaded trailer mass) as long as the appropriate braking system is fitted to the trailer.

## 616200



**Description**  
AK7 Pressed metal (to suit 50mm drawbar)  
750 kg capacity.

### Specifications

Capacity :	750 kg
Suits Ball Size:	50mm
Mounting Pattern:	50mm x 90mm
Hole Diameter:	12.2mm
Ball to First Hole:	110mm
Surface Finish:	Zinc plated

## 616260



**Description**  
AK7 Pressed metal (to suit 60mm drawbar)  
750 kg capacity.

### Specifications

Capacity :	750 kg
Suits Ball Size:	50mm
Mounting Pattern:	60mm x 90mm
Hole Diameter:	12.2mm
Ball to First Hole:	110mm
Surface Finish:	Zinc plated

## 614062



**Description**  
Coupling, snap on 2 hole with adjuster. Suits  
50mm ball. Painted finish.  
2000 kg capacity.

### Specifications

Capacity :	2000 kg
Suits Ball Size:	50mm
Mounting Pattern:	50mm x 90mm
Hole Diameter:	12.2mm
Ball to First Hole:	110mm
Surface Finish:	Painted

## 614060PL



**Description**  
Coupling, snap on 2 hole, Lightweight with  
adjuster. Suits 50mm ball. Zinc finish.  
2000 kg capacity.

### Specifications

Capacity :	2000 kg
Suits Ball Size:	50mm
Mounting Pattern:	102mm
Hole Diameter:	13.5mm
Ball to First Hole:	77mm
Surface Finish:	Zinc plated

## 614070PL



**Description**  
Coupling, snap on 3 hole with adjuster. Suits  
50mm ball. Zinc finish.  
2000 kg capacity.

### Specifications

Capacity :	2000 kg
Suits Ball Size:	50mm
Mounting Pattern:	111mm x 51mm
Hole Diameter:	13.5mm
Ball to First Hole:	67mm
Surface Finish:	Zinc plated

### Helpful Hint:

AL-KO recommend the use of high tensile mounting bolts on all couplings.

## 614010PL



### Description

Coupling, snap on 4 hole, 3500 kg Fixed, suits electric brakes and a 50mm ball. Plated finish.

### Specifications

Capacity :	3500 kg
Suits Ball Size:	50mm
Mounting Pattern:	182.5mm x 55mm
Hole Diameter:	13.5mm
Ball to First Hole:	128mm
Surface Finish:	Zinc plated

## 614010PLWCA



### Description

Coupling, snap on 4 hole, 3500 kg Fixed, suits electric brakes and a 50mm ball. Fitted with cable adjuster, Plated finish.

### Specifications

Capacity :	3500 kg
Suits Ball Size:	50mm
Mounting Pattern:	182.5mm x 55mm
Hole Diameter:	13.5mm
Ball to First Hole:	128mm
Surface Finish:	Zinc plated

## 614010PLM



### Description

Coupling, Marine, snap on 4 hole, 3500 kg Fixed, suits electric brakes and a 50mm ball. Plated finish.

### Specifications

Capacity :	3500 kg
Suits Ball Size:	50mm
Mounting Pattern:	182.5mm x 55mm
Hole Diameter:	13.5mm
Ball to First Hole:	128mm
Surface Finish:	Zinc plated

## 614015



### Description

Coupling, Premium, snap on 4 hole, 3500 kg Fixed, suits electric brakes and a 50mm ball. No park brake, Plated finish.

### Specifications

Capacity :	3500 kg
Suits Ball Size:	50mm
Mounting Pattern:	182.5mm x 55mm
Hole Diameter:	13.5mm
Ball to First Hole:	128mm
Surface Finish:	Zinc plated

## 614015PBWCA



### Description

Coupling, Premium, snap on 4 hole 3500 kg Fixed, suits electric brakes and a 50mm ball. Premium park brake and cable adjuster, Plated finish.

### Specifications

Capacity :	3500 kg
Suits Ball Size:	50mm
Mounting Pattern:	182.5mm x 55mm
Hole Diameter:	13.5mm
Ball to First Hole:	128mm
Surface Finish:	Zinc plated