

# COUPLING HEAD AK 301 / AK 351

## for braked trailers up to 3,500 kg



### SAFE HITCHING UP



#### Clear open position

The hand grip points diagonally upwards and indicates to the operator:

***Hitch is not yet locked!***

Protective cover for safe hitching



#### Wear indicator

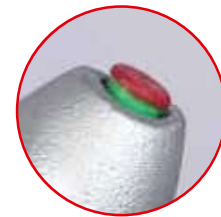
Provides information about the status of your trailer's hitch as well as the towing hitch of your car.



#### Clear closed position

The car's towing hitch engages. Only at this point does the hand grip move to the horizontal position, and indicate to the user:

***Hitch is locked!***



#### Safety indicator

If the green cylinder is visible in hitched condition, you know that the hitch has been positioned correctly on your towing vehicle's ball.

### MORE SAFETY – MORE PROTECTION



#### "Safety-Ball" option for when the trailer is stationary

1. When the trailer is unhitched, simply insert the Safety-Ball into the hitch. The hitch handle automatically moves to the "Closed" position.
2. The hitch can now be secured with the key to prevent quick access.  
(For details, see instructions for use).



#### "Anti-theft device" option for towing and when stationary

Insert key into lock barrel and secure it. (For details, see instructions for use).

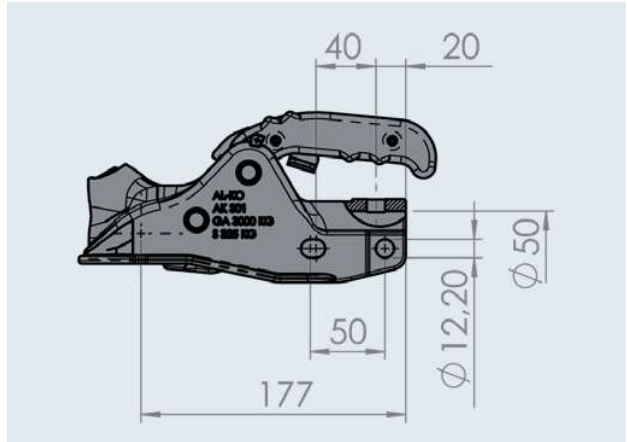


#### "Soft-Dock" option




(Ramming protection) Protects the rear of the vehicle against damage.

# COUPLING HEAD AK 301




for braked trailers up to 3,000 kg






## PROFI coupling head type AK 301

<b>SAP:</b> KUPLNG KUGL AK301 D50	
<b>Part No.</b>	1221746
<b>Perm. gross weight</b>	3,000 kg
<b>Nose load</b>	325 kg
<b>D/Dc value</b>	26.9 kN
<b>Material</b>	Cast iron
<b>Holes</b>	horizontal + cross
<b>Tightening torque</b>	75 Nm
<b>ECE type approval no.</b>	E1 55R-01 1594
	2.85 kg
 	— 104 units

## PROFI coupling head type AK 301 with Soft-Dock

<b>SAP:</b> KUPLNG KUGL AK301 D50/45 SOFTDOCK VERP	
<b>Part No.</b>	1223715
<b>Perm. gross weight</b>	3,000 kg
<b>Nose load</b>	325 kg
<b>D/Dc value</b>	26.9 kN
<b>Material</b>	Cast iron
<b>Holes</b>	horizontal + cross
<b>Tightening torque</b>	75 Nm
<b>ECE type approval no.</b>	E1 55R-01 1594
	3.25 kg
 	— 50 units

## PROFI Safety Kit for AK 301

<b>SAP:</b> KIT SAFETY AK301 D50/45 M ZUBEHÖR VERP	
<b>Part No.</b>	1223427
<b>Perm. gross weight</b>	3,000 kg
<b>Nose load</b>	325 kg
<b>D/Dc value</b>	26.9 kN
<b>Material</b>	Cast iron
<b>Holes</b>	horizontal + cross
<b>Tightening torque</b>	75 Nm
<b>ECE type approval no.</b>	E1 55R-01 1594
	3.45 kg
 	— 125 units