

# STAR CASE CASTER "OPTIONS"

We have casters for virtually any application. STAR CASE casters have a weight capacity rating of 1,000 pounds per case (800 pounds per case with our regular duty casters). If your case and contents are expected to weigh more, we recommend adding casters in pairs to better distribute the weight and increase the ease of smooth rolling.

All STAR CASE non-rigid heavy-duty casters are equipped with double ball bearing construction for ease of handling and smooth rolling.

Each hard rubber tire is mounted on a shock resistant inner hub. Swivel and swivel/locking casters have grease-packed double ball bearing construction for free movement regardless of the load.

Each set of casters is securely attached to the case with 4 high strength bolts and lock nut assemblies which pass from the inside of the case, through the case surface, the 1/2 inch casterboard and finally the steel mounting plate atop the caster.

Between the casters and the case surface are rounded-edge casterboards for shock absorption and weight dispersment.

We have available various different combinations of heavy-duty 3-1/2 inch or 5 inch casters. For instance, 2 swivel locking casters and 2 swivel non-locking casters or 2 swivel non-locking casters and 2 rigid casters.

For additional specifications such as how caster installation increases the height of your case, refer to the caster section in the STAR CASE Custom Reference Guide.

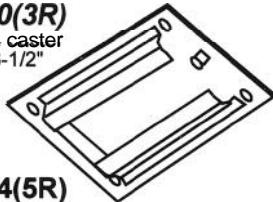
## Removable Caster Plates For 3-1/2" & 5" Casters

Our removable Caster Plates can be used with either swivel, locking, or rigid 3-1/2 inch heavy-duty casters or 5 inch heavy-duty casters. Use of this option allows for additional space otherwise taken by casters in delivery vehicles. There is also less likelihood of casters damaging items they come in contact with while in transit.

NOTE: Remember to allow additional space in your case for storage of these removable casters when removed from the removable caster plate.

### Part #10(3R)

per set of 4 caster plates for 3-1/2" casters



### Part #14(5R)

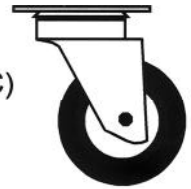
per set of 4 caster plates for 5" casters

## 3" REGULAR DUTY SWIVEL CASTERS

200 pound load capacity per caster

- 1) Turning Radius - 360 degree horizontal swivel
- 2) Axle - Steel -360 degree vertical rotation
- 3) Recommended Applications - Lighter weight case loads to be rolled on hard surfaces, minimal common carrier travel

#4(2C)



Part #4(2C) in sets of 4

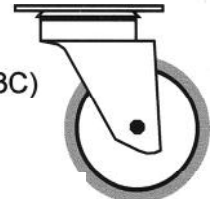
Case drop weight capacity with 4 of these casters - 800 pounds

## 3-1/2" HEAVY-DUTY SWIVEL CASTERS

250 pound load capacity per caster

- 1) Turning Radius - 360 degree horizontal swivel
- 2) Axle - Steel -360 degree vertical rotation
- 3) Recommended Applications - Medium to heavy weight case loads to be rolled on hard surfaces, normal common carrier travel

#6(3C)



Part #6(3C) in sets of 4

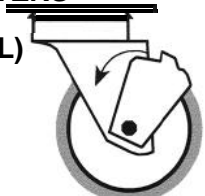
Case drop weight capacity with 4 of these casters - 1000 pounds

## 3-1/2" HEAVY-DUTY SWIVEL/LOCKING CASTERS

250 pound load capacity per caster

- 1) Turning Radius - 360 degree horizontal swivel
- 2) Axle - Steel -360 degree vertical rotation
- 3) Recommended Applications - Medium to heavy weight case loads rolling on hard surfaces or locked-down to prevent accidental rolling, normal common carrier travel

#9(3L)



Part #9(3L) in sets of 4

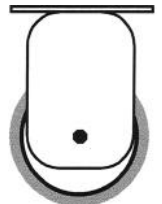
Case drop weight capacity with 4 of these casters - 1000 pounds

## 3-1/2" HEAVY-DUTY RIGID CASTERS

250 pound load capacity per caster

- 1) Turning Radius - Rigid-does not swivel
- 2) Axle - Steel -360 degree vertical rotation
- 3) Recommended Applications - Medium to heavy weight case loads rolling on hard surfaces, normal common carrier travel

#7(33)



Part #7(33) in sets of 2 ea. rigid and 2 ea. swivel non-locking casters

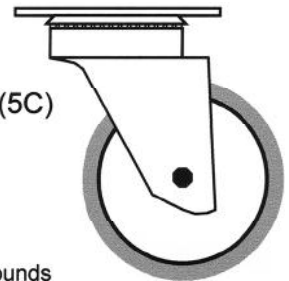
Case drop weight capacity with 4 of these casters - 1000 pounds

## 5" HEAVY-DUTY SWIVEL CASTERS

250 pound load capacity per caster

- 1) Turning Radius - 360 degree horizontal swivel
- 2) Axle - Steel -360 degree vertical rotation
- 3) Recommended Applications - Heavy weight case loads to be rolled on all surfaces including thick carpeting and all outdoor surfaces, any common carrier travel

#12(5C)



Part #12(5C) in sets of 4

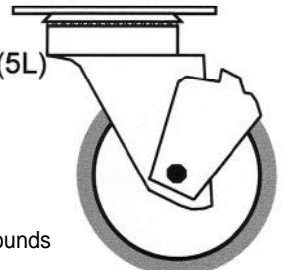
Case drop weight capacity with 4 of these casters - 1000 pounds

## 5" HEAVY-DUTY SWIVEL/LOCKING CASTERS

250 pound load capacity per caster

- 1) Turning Radius - 360 degree horizontal swivel
- 2) Axle - Steel -360 degree vertical rotation
- 3) Recommended Applications - Heavy weight case loads to be rolled on all surfaces including thick carpeting and all outdoor surfaces, or locked-down to prevent accidental rolling, all common carrier travel

#11(5L)



Part #11(5L) in sets of 4

Case drop weight capacity with 4 of these casters - 1000 pounds

All part #'s without a 2 digit code, please refer to Custom Reference Guide or call STAR CASE



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