# Simple Belt

This component allows you to create a simple asteroid belt.

NOTE: Read the **Belt** documentation for information on the shared fields.

## Seed

This allows you to set the random seed used when generating asteroids.

### **Thickness**

This allows you to set the thickness of the asteroid distribution.

#### Inner Radius

This allows you to set the radius of the inner edge of the belt.

## Inner Speed

This allows you to set the orbit speed of asteroids around the inner edge of the belt.

#### **Outer Radius**

This allows you to set the radius of the outer edge of the belt.

## **Outer Speed**

This allows you to set the orbit speed of asteroids around the outer edge of the belt.

#### **Asteroid Count**

This allows you to set the amount of asteroids that will be generated in this belt.

## **Asteroid Spin**

This allows you to set the maximum spin rate of the generated asteroids.

### **Asteroid Radius Min**

This allows you to set the minimum radius of generated asteroids.

#### **Asteroid Radius Max**

This allows you to set the maximum radius of generated asteroids.

#### **Asteroid Variants**

This list stores all the different types of asteroids you want to spawn in the belt.

## **Main Tex**

This allows you to set the asteroid sprite texture.

## **Height Tex**

This allows you to set the height sprite texture.

NOTE: The height is read from the alpha channel only, this allows you to use the Alpha 8 format to save space.