

```
export interface ComponentTestFixture<T> {  
  compile(componentParameters?: Partial<T>): Promise<void>;  
  detectChanges(checkNoChanges?: Boolean): void;  
  get(type: Type<any> | InjectionToken<any>): any;  
  readonly instance: T;  
  readonly componentInstance: T;  
  readonly componentRef: ComponentRef<T>;  
}
```

```
export function createComponentFixture<T>({  
  component,  
  shallow = true,  
  ...testModuleMetadata,  
}: TestModuleMetadata & {  
  component: Type<T>;  
  shallow?: boolean;  
}): ComponentTestFixture<T>;
```