

## Retrofit-Kit D200 x d45 x H40

Item no.: FB73527809

### Setup

Elastomer spring *EFFBE Urelast®* U90, bounded with steel spring collars

### Field of application

Elastomer spring for gearbox mounting inside of Vestas wind turbines (V66RCC, V66VCS, V80 2MW, V90 1.8MW, V90 2MW)  
Alternative off Vestas spare part no.: 114151, 114051 and Gamesa wind turbines (G90, G80, G87)

### Material

Conditioned elastomer spring *EFFBE Urelast®* U90 in 92 ShA. Steel spring collar, powder-coated in RAL 1012.

### Technical Details

#### Installation dimensions:

Outside-diameter: 220 mm  
Inside-diameter: 41 mm  
High: 40 mm  
Max. Load: 400 kN

#### Damper

Outside-diameter: 200 mm  
Inside-diameter: 45 mm  
High: 35 mm  
Hardness: 92 ± 3 ShA.

#### Spring collar

Outside-diameter: 220 mm  
Inside-diameter: 41 mm  
Margin height: 10 mm

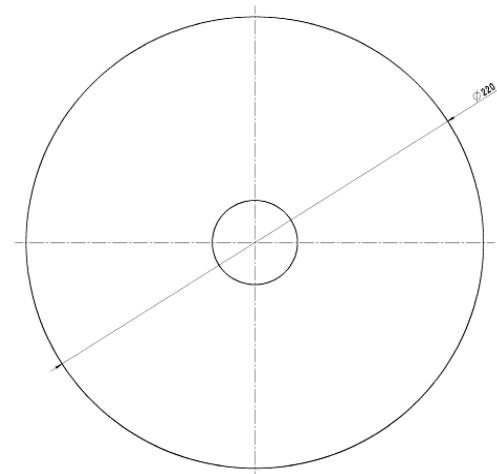
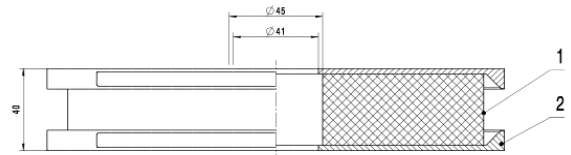
### Scope of delivery

The complete set for one wind turbine is:

8 pc. elastomer springs D200 x d45 x H35 U90  
Item no.: FB73520135  
16 pc. Spring collars D220 x d41 x H10 RAL 1012  
Item no.: FB76027027

Order designation for the complete set:

Item no.: FB73527809  
Article description: RETROFIT-KIT D200



Pos	Title
1	EFFBE Urelast Spring
2	ZB Spring collar

