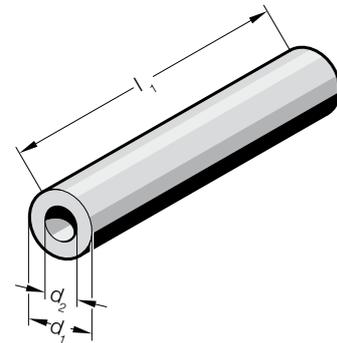


## FIBROELAST®-HOLLOW ROUND ROD



2541.4.



### Material:

Polyester-based polyurethane  
Hardness 70 Shore A

### Colour:

white

### Note:

FIBROELAST®-Hollow round rods can also be used as springs.  
 FIBROELAST®-Tubular springs element (2461.4.) see chapter F-Springs.

### Physical properties:

Shore hardness A: 70  
100% modulus of elasticity: 3,0 [N/mm<sup>2</sup>]  
300% modulus of elasticity: 6,0 [N/mm<sup>2</sup>]

Tensile strength: 28 [N/mm<sup>2</sup>]  
Elongation: 500 [%]  
Tear resistance: 58 [kN/m]  
Permanent set (70°C): 45 [%]  
Rebound elasticity: 55 [%]  
Maximum deformation: 40 [%]

### 2541.4. FIBROELAST®-Hollow round rod

| Order No   | d <sub>1</sub> | d <sub>2</sub> | l <sub>1</sub> |
|------------|----------------|----------------|----------------|
| 2541.4.016 | 16             | 6.5            | 330            |
| 2541.4.020 | 20             | 8.5            | 500            |
| 2541.4.025 | 25             | 10.5           | 500            |
| 2541.4.032 | 32             | 13.5           | 500            |
| 2541.4.040 | 40             | 13.5           | 500            |
| 2541.4.050 | 50             | 17             | 500            |
| 2541.4.063 | 63             | 17             | 500            |
| 2541.4.080 | 80             | 21             | 500            |
| 2541.4.100 | 100            | 21             | 500            |
| 2541.4.125 | 125            | 27             | 500            |