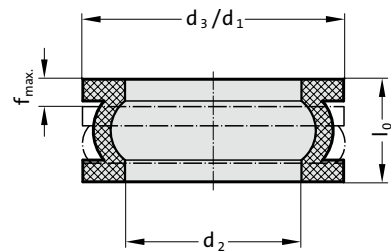


# DAMPER FOR LIFTING UNITS TO MERCEDES-BENZ



2478.20.20.3



**Description:**

The damper element made of co-polyester elastomer is used in the jacking units in progressive dies in the automotive and white goods industry. Increasing stresses on screws and bolts are reduced by the low stress dampers. Reduced noise emission is also an additional positive side-effect. Two-ply dampers can be used depending on the mass or stroke.

**Benefits:**

- High absorption of force and energy
- Slight settlement
- Long service life and high level of operating safety
- Noise reduction
- High degree of effectiveness

**Material:**

Co-Polyester-Elastomer  
Available in 55 Shore-D hardness levels.

**Technical data:**

Surroundings: Resistant to microbes, seawater, chemicals.  
No absorption of water and no swelling.  
Approved temperature range: -40°C to +90°C (-40°F to +194°F)

**2478.20.20.3     Damper for lifting units to Mercedes-Benz**

Order No	d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	l <sub>0</sub>	f <sub>max.</sub>	W <sub>3</sub> [Nm/stroke]*
2478.20.20.3	39.5	32.2	39.6	12.6	3.6	4

Total energy per stroke