

Buffer spring KT-40

CATEGORY A / 40 KJ (DYNAMIC)



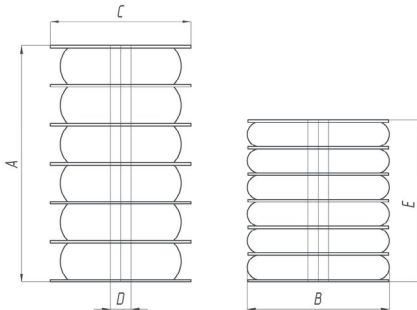
Unique quality advantages:

For use in freight, special rail cars and locomotives. Buffer springs fully comply the requirements of EN 15551 standard.

- Excellent energy absorption
- Incredible resistance to extreme loads and to physical damaging
- Sustainable performance in temperatures range from -60°C to +60°C
- Superior resistance to the most aggressive environments
- Durable, sustainable and recyclable

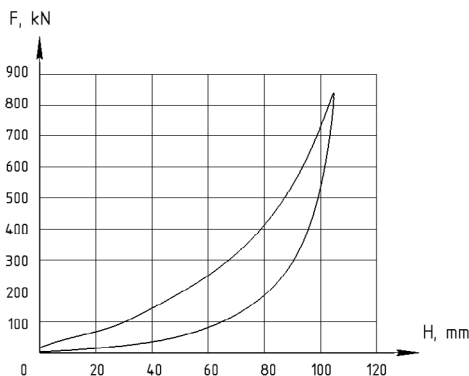


Dimensions



A: Installed height	309 ± 2 mm
B: Diameter of pads at full stroke	165 ± 2 mm
C: Diameter of intermediate plate	165 ± 1 mm
D: Diameter of center hole	28 ± 1 mm
E: Height at full stroke	204 ± 0 mm

Characteristics



Capacity (static)	> 26 kJ
Damping	> 52 %
Pre-tension force	≥ 16 kN
Max. end force	≤ 850 kN
Stroke	≤ 105 mm
Weight	≤ 8.2 kg

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