

105MM BUFFER, MIN 30KJ VARIANT

Innova
systems & technologies

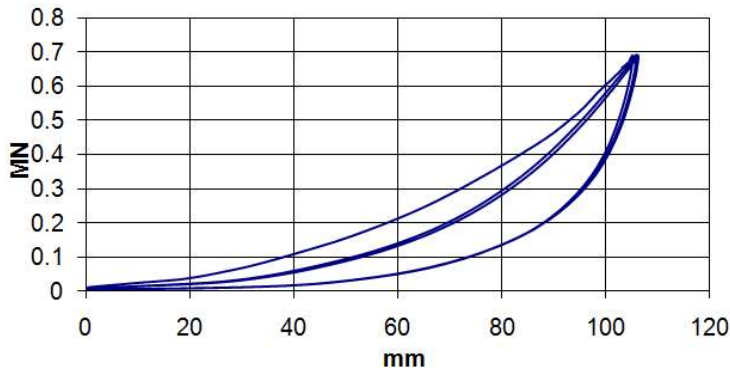
REFERENCES

EN15551 ; UIC 526-1
2013/321/EC (TSI)

APPLICATIONS

Freight wagons
Locomotives

Min. 30 kJ thermoplastic elastomer spring set F(d) diagram



IST-55 min. 30kJ Cat
A buffer



IST-55 min. 30kJ Cat
A buffer



MAIN CHARACTERISTICS

Travel: 105 mm (A Category)

Stored Energy: min. 30 kJ
(Optional min. 35; 40 kJ)

Mass: 99.57 kg

EC Type Examination Certificate (TSI) No :
2593/1/CB/17/RST/EN/9021/0003
NoBo : CERTIFER SA, France. 2017

SHOCK ABSORBER

Thermoplastic elastomer.

BUFFER HEAD

Material

- type I: S355
- type II: S355 + wearing plate

Dimensions

- standard: 340mm x 450mm
- option1: 340mm x 550mm
- option 2: other dimensions and shape
(Spain, Portugal, Nordics, other sizes)

TECHNICAL ENQUIRIES

INNOVA Systems &
Technologies
Str. Poetului nr. 1C, Hala 22B
310356 Arad, Romania

www.INNOVA-SysTech.com

CERTIFICATIONS

COMMISSION REGULATION (EU) 321/2013/EC of 13 March 2013 concerning the technical specification for interoperability relating to the subsystem 'rolling stock-freight wagons' of the rail system in the European Union as amended by [1236/2013/EC] and [924/2015/EC] in combination with those harmonized standards, voluntary standards (or parts thereof), other European or national rules authorized by TSI's and alternative solutions as identified audit report.2010/713/EC/ Commission Decision on modules for the procedures for assessment of conformity, suitability for use and EC verification to be in the technical specifications for interoperability adopted under Directive 2008/57/EC of the Parliament and of the Council.

