



America

CERTIFICATE

No. U10 005107 0003 Rev. 00

Holder of Certificate: P+S Polyurethan-Elastomere GmbH & Co. KG
 Kielweg 17
 49356 Diepholz
 GERMANY

Certification Mark:



Product: Buffers
 The buffers tested have met the requirements of Sections 2.22 and 8.3.13 for the minimum and maximum load

Tested according to: ASME A17.1-2016/CSA B44-16

This product was voluntarily tested to the relevant safety requirements referenced on this certificate. It can be marked with the certification mark above. The mark must not be altered in any way. The certificate holder shall not transfer this certificate to third parties. This product certification system operated by TÜV SÜD America Inc. most closely resembles system 3 as defined in ISO/IEC 17067. Certification is based on the TÜV SÜD "Testing and Certification Regulations". For Canadian standards TÜV SÜD America Inc. is accredited by the Standards Council of Canada to ISO/IEC 17065.

Test report no.: 72174863
Expiration Date: 2025-03-08

Date, 2022-04-04

(Dirk Schroeter)



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Model(s): Diepocell BM Lift Buffers D-Series;
Sizes D1, D2, D3 and D5

Parameters:

Maximum buffer impact speed $V_{max}=1.15$ m/s (230 ft/min)

Temperature +5C/+70C (41F/158F)

Relative humidity: <98% non-condensing

D1: min. mass 220kg – max. mass 700kg

D2: min. mass 330kg – max. mass 1250kg

D3: min. mass 600kg – max. mass 1850kg

D5: min. mass 750kg – max. mass 2700kg