

Verladetechnik

Industrietore

Ronnenberger Straße 20 30989 Gehrden phone +49 (0) 5108 879 270 www.promstahl.de

Product datasheet

Spring steel buffer (PGS)

Version: 1.1.0

Date: 17.02.2023

Product datasheet

PGS buffer

Spring steel buffers provide optimum protection for heavy-duty loading and unloading. These buffers stand out for their excellent shock-absorbing characteristics, maximum resistance to wear and long service life.

During loading/unloading only the buffer steel plate gets into contact with the vehicle. Thus, normal tear of the surface caused by the vehicle's movements is excluded. Costly buffer replacement is avoided and operating costs are reduced.

The spring steel buffer is either welded to the frame or dowelled to the leveller. Optionally, it is possible to mount the buffer 200 mm above the dock edge by means of a support.

PGS 600

Spring steel buffers with plate (hot-dip galvanized)

Spring steel plate (t=15 mm) and buffer (Ø 130 mm)

PGS 800

Spring steel buffers with plate (hot-dip galvanized)

Spring steel plate (t=15 mm) and buffer (Ø 130 mm)



