

certificate
no. **HM 220107**
dated 2022-08-15

Translation In any case, the German original shall prevail.

DGUV Test Certificate

Name and address of the holder of the certificate: (customer) Schunk GmbH & Co. KG
Spann- und Greiftechnik
Bahnhofstr. 106-134
74348 Lauffen/Neckar
GERMANY

Product designation: **PGL-plus-P-ASC & PGL plus-P-ISC
with safe gripping force maintenance**

Type: 10, 13, 16, 20, 25

Testing based on: GS-HM-20:03.2022 Industrial robots

Test report: 2022-0035-01 of 2022-05-30

Further details: Intended use:
Pneumatic gripping system intended for use in industrial machines and systems. In case of failure of the operating pressure, the safety function "gripping force maintenance in the event of power loss" meets the requirements of EN ISO 13849-1 with PLd cat. 3.

Follow-up certificate of HM 220107 dated 2022-06-07.

The type tested meets the requirements specified in article 3 para. 1 of the German Product Safety Act. Thus, the type tested also complies with the provisions laid down in the directive 2006/42/EC (**Machinery**). The holder of the certificate is entitled to affix the DGUV Test mark shown overleaf to the products complying with the type tested.

The present certificate including the right to affix the DGUV Test mark is valid until: **2027-06-06**

Further provisions concerning the validity, the extension of the validity and other conditions are laid down in the Rules of Procedure for Testing and Certification.


Dipl.-Ing. Jan Stegmann
Head of Certification Body



DGUV Test mark

