

LGA QualiTest GmbH

Quality Certificate



The LGA QualiTest GmbH

confirms herewith that the company

Gross + Froelich GmbH & Co. KG 71263 Weil der Stadt

has their products

Twin castors for swivel chairs, Ø 60 mm, type "WU" Castor designation: "MOVE 60-16 (W)", "MOVE 60-20 (W)", "MOVE 60-27 (W)", "MOVE 60-36 (W)", and "MOVE 60-45 (W)" (braked loaded)

tested/inspected and permanently supervised within the scope of a surveillance agreement according to the conditions as laid down in the general contract. The quality requirements as mentioned below are fully met.

Quality requirements	Results
Requirements according to DIN EN 12 529	fulfilled
Resistance to rolling, noload	> 9 N
Rolling resistance, swivel resistance, loaded	< 15 % and 20 % of the proof load
High dynamic and static strength	Test performed by using / not using bumps
Requirements according to BIFMA X 5.1	fulfilled
Functional characteristics	Functionality fulfilled before and after the fatigue test
Quality assurance	External and internal

Nuremberg, 25.10.2006 modified, 31.10.2006 and 30.03.2007

ppa.

Dr.-Ing. W. Schubert Certification Body



Quality Certificate no. 1398 LGA-Test report no. 736 1682/2

Dipl.-Ing.(FH) R. Heym Head of the Furniture Testing Institute