

FLID[®]



TYPICAL PROPERTIES

Hardness (Shore A)	Tensile strength (MPa)	Elongation (%)	Modulus 100% elongation (MPa)	Service temperature range	Compression Set (%)
73	22.0	440	3.4	200°C	29

Compression Set: After squeezing 25% at 200°C x 72 hours
Above values are actual measurements, not standards.

Features

- Purity
- Low Friction Coefficient
- Low Abrasion
- Low Sticking Strength to Quartz and Metal

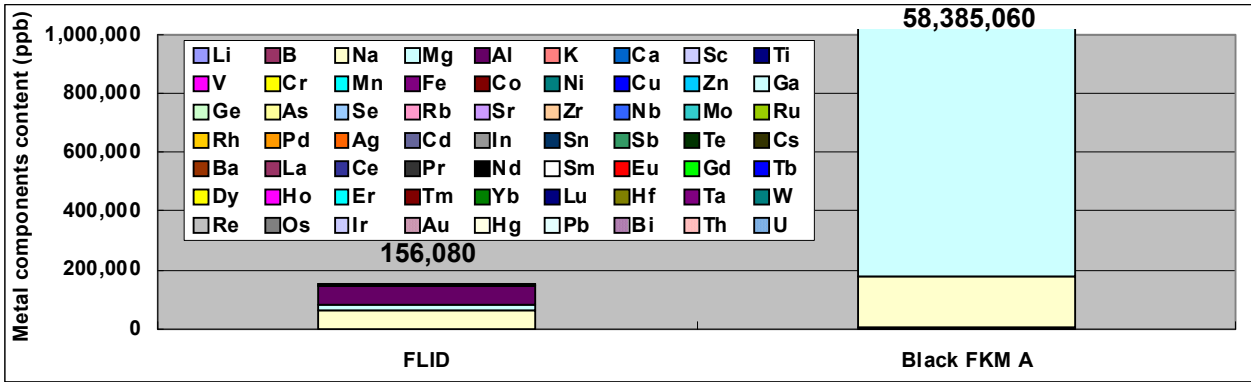
Applications

- Carrier Belt
- Vacuum Equipment Gate

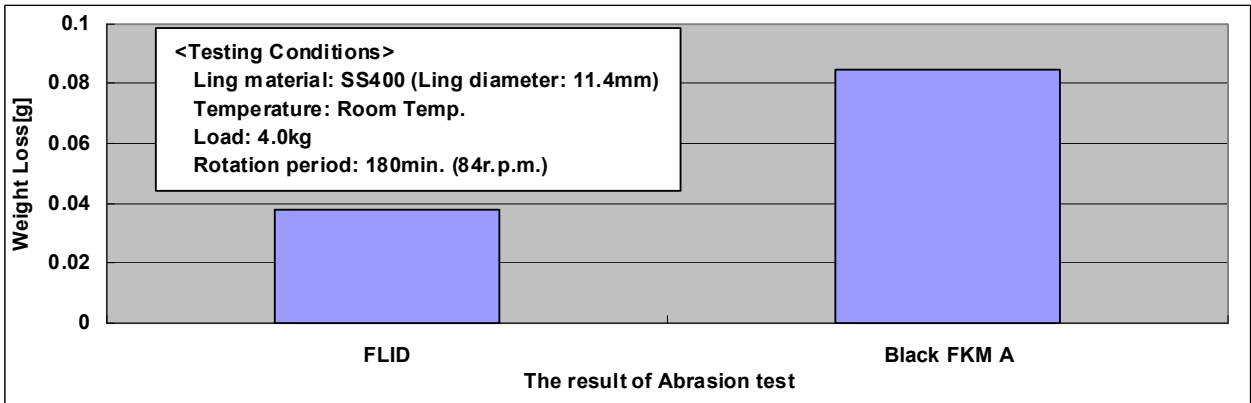


VALQUA KOREA Co., Ltd.

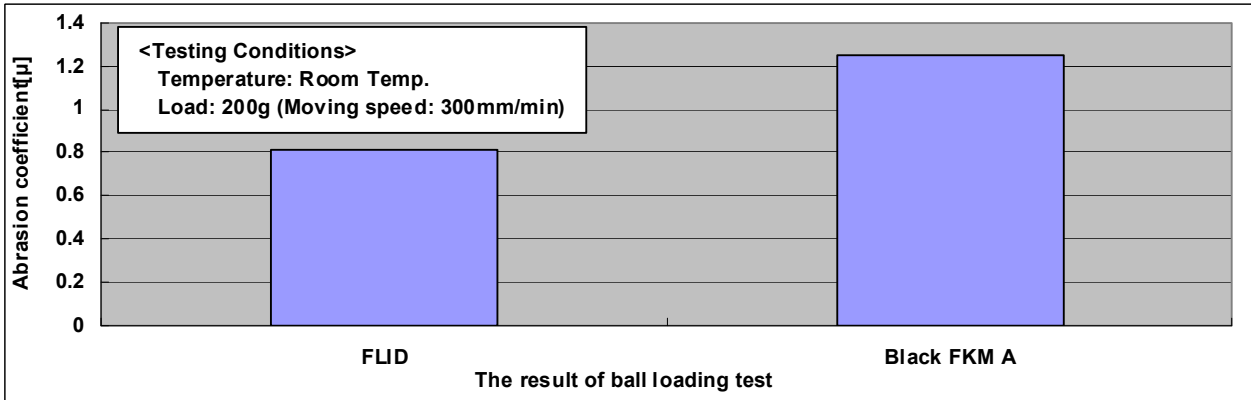
Metal Component Contents



Anti-abrasion property



Friction coefficient



All trademarks and registered trademarks noted in this file are the exclusive property of Nippon Valqua Industries, Ltd. unless otherwise specified. This document is made for use in Japan. Although these data are created based on the data and the information of October 2010, Nippon Valqua Industries Ltd. may change these data without notice for the reason of improvement in functional of a product, standard revision and others. Please note the following point in use of these data. (1) An operating temperature, pressure range, durability, etc. indicated in this catalogue do not assume each operation conditions but show the application possibility based on our company data, an actual result, etc. Therefore, please use these data after checking the aptitude in actual use environment. (2) The data contained within this catalogue can only be taken as a guide. (3) A standard, a value, etc. are the purposes made legible, and may be performing an extract, recombination, arrangement, conversion, etc. of a value. (4) Although the maximum attention was paid in this data creation, Nippon Valqua Industries Ltd. will not accept responsibility for any loss incurred through error or omission. Please contact your distributor or VALQUA group if you have any questions. (5) This document contains confidential information. So please do not disclose this confidential information to the third party without our company's permission.

© 2010 Nippon Valqua Industries, Ltd. All rights reserved.
 Manufactured in Japan.



VALQUA KOREA Co., Ltd.
<http://www.valqua.co.kr>

Contact:

VALQUA KOREA Co., Ltd.
 Bookook Securities B/D#602, 34-2 Yeouido-Dong,
 Yeongdeungpo-Gu, Seoul, Korea (150-995)
 Tel: +82-2-786-6718, Fax: +82-2-786-6719