Datasheet MKS Pneumatic Clamping with spring load

a) Holding load >: 1450N
Opening pressure >: 5.5bar
max. pneumatic operation pressure = 8bar

Additional pressure support of 5.5bar (PLUS-connection)
Holding load (PLUS-connection) >= 3700N
Holding load examination occurs in mounted state
on oiled surfaces (ISO VG 68).

b) A stable connecting construction has to be heeded.
Please note assembly instruction before operating.
Technical modifications reserved.

c) The thread quality inspection made by plug thread gauge.
Depth of thread is inspected by a common screw DIN EN ISO 4762.

d) All pneumatic connections are closed by manufacturer.

Allgemeintoleranzen
nach DIN
ISO 2168 - f

MKS 5501 A