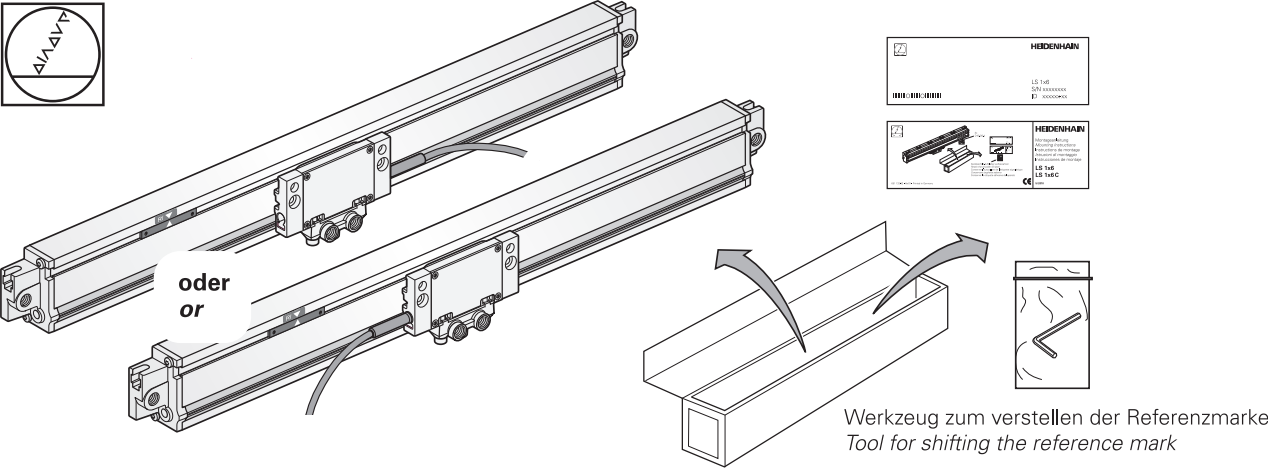




1173109-00-A-01



HEIDENHAIN

SALES & SERVICE:

A Tech Authority, Inc.
13745 Stockton Ave.
Chino CA 91710
909-614-4522
sales@atechauthority.com

LS 1679 TTL

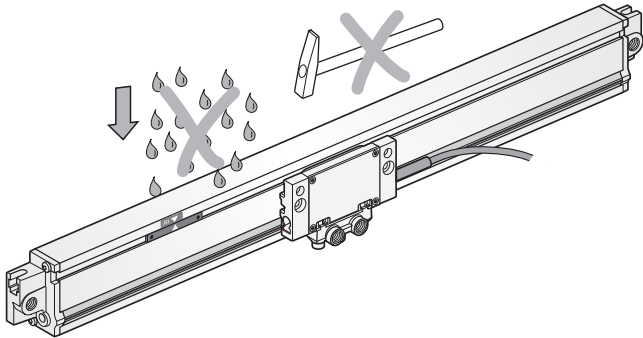
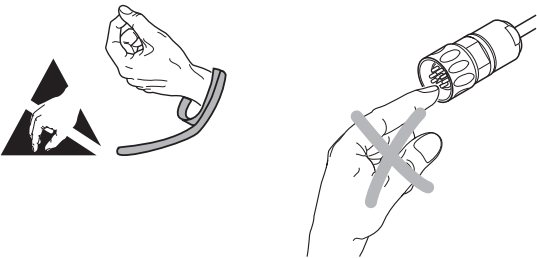
4/2016

Allgemeine Hinweise · General Information



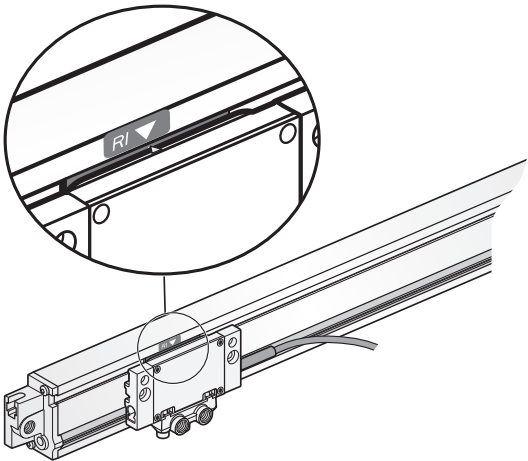
Achtung: Die Montage und Inbetriebnahme ist von einer qualifizierten Fachkraft unter Beachtung der örtlichen Sicherheitsvorschriften vorzunehmen.
Die Steckverbindung darf nur spannungsfrei verbunden oder gelöst werden.
Die Anlage muss spannungsfrei geschaltet sein!

Note: Mounting and commissioning is to be conducted by a qualified specialist under compliance with local safety regulations.
Do not engage or disengage any connections while under power.
The system must be disconnected from power.



Hinweise zur Montage · Mounting Procedure

Referenzmarken-Lage verstellbar
Reference mark position is adjustable

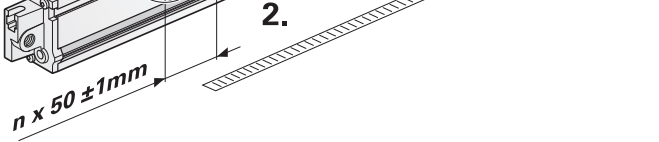
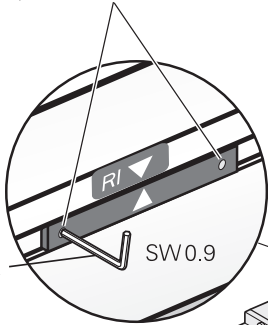


1. zum Bewegen 1 Umdrehung lösen
Loosen by one revolution to move

3. Referenzmarke festziehen
Tighten down the reference mark

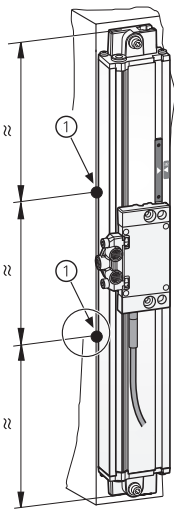
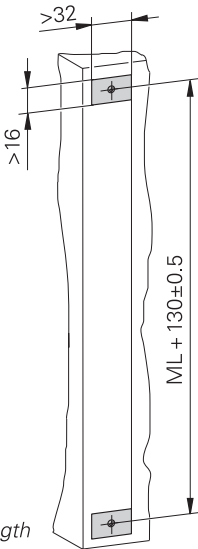
2x
 $M_d = 6 \text{ Ncm}$
10 Ncm max.

Lieferumfang
Items Supplied

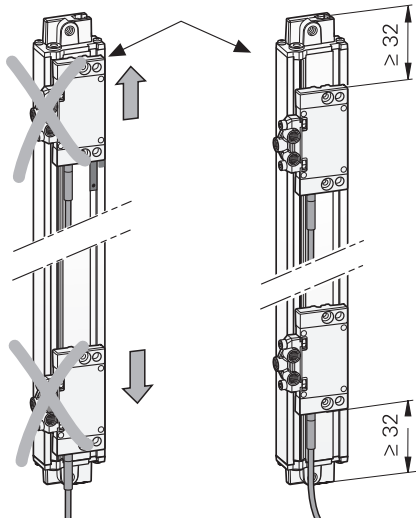
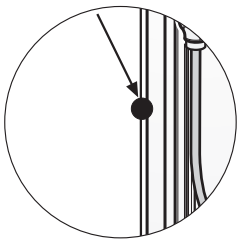


Anbaufläche sauber und lackfrei
Mounting surface clean and free of paint

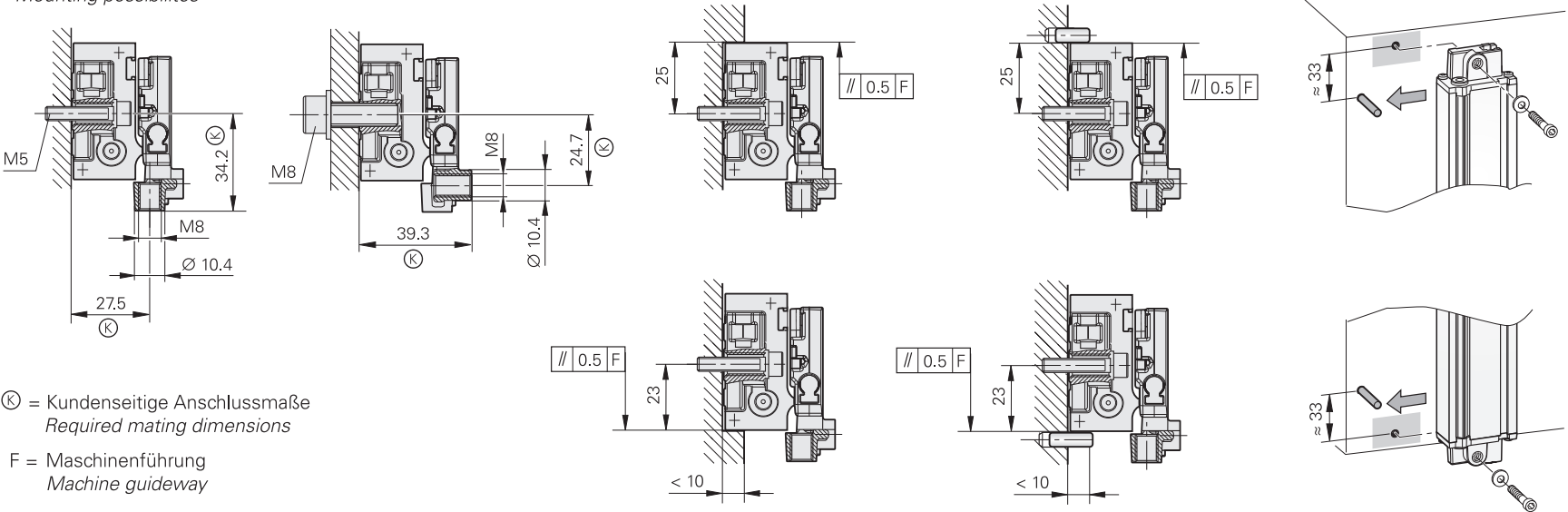
Elastische Verklebung
Elastic adhesive bond



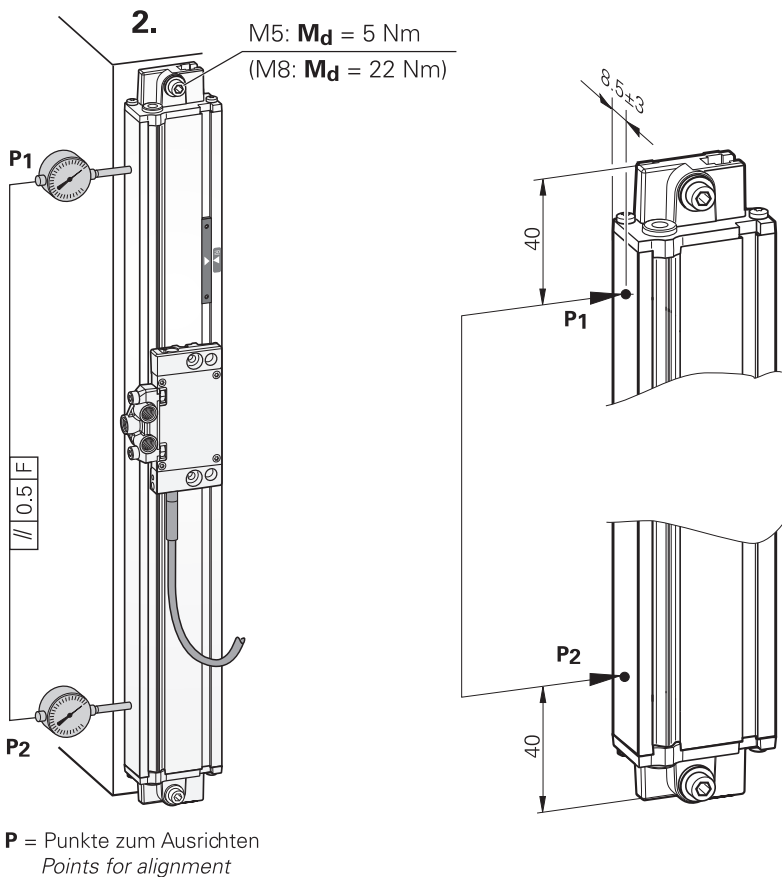
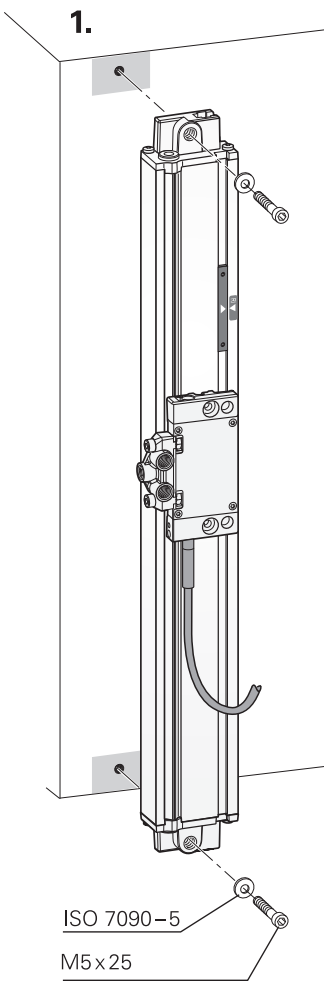
①
ML 770 ... ML 1570
eine elastische Verklebung mittig
One elastic adhesive bond at center
ML 1620 ... ML 2270
zwei elastische Verklebungen
Two elastic adhesive bonds



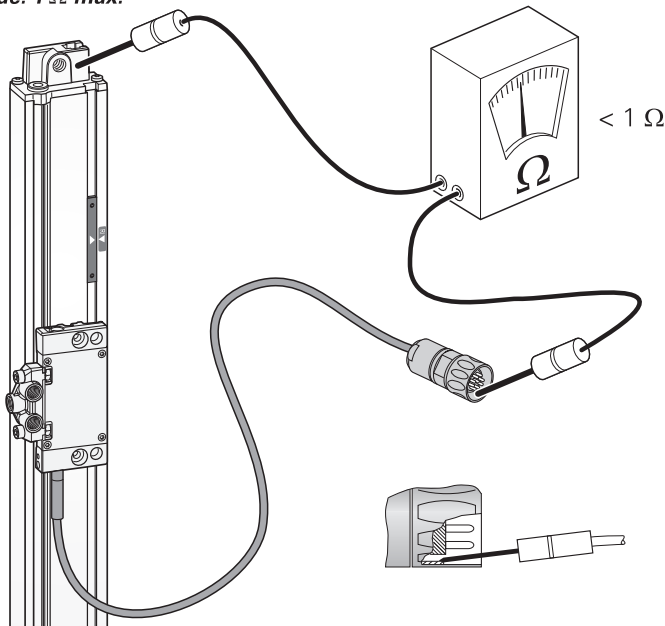
Montage-Möglichkeiten
Mounting possibilities



Ⓚ = Kundenseitige Anschlussmaße
Required mating dimensions
F = Maschinenführung
Machine guideway



Elektrischen Widerstand zwischen Steckergehäuse und Maschine prüfen.
Sollwert: 1Ω max.
Check the resistance between the connector housing and the machine.
Desired value: 1Ω max.



Zulässige Biegeradien der Anschlusskabel.
Permissible bending radii of connecting cable.

	$R_1 \geq 22 \text{ mm}$	$R_2 \geq 44 \text{ mm}$
	$R_1 \geq 40 \text{ mm}$	$R_2 \geq 100 \text{ mm}$