

Pivoting columns



Material:
Steel

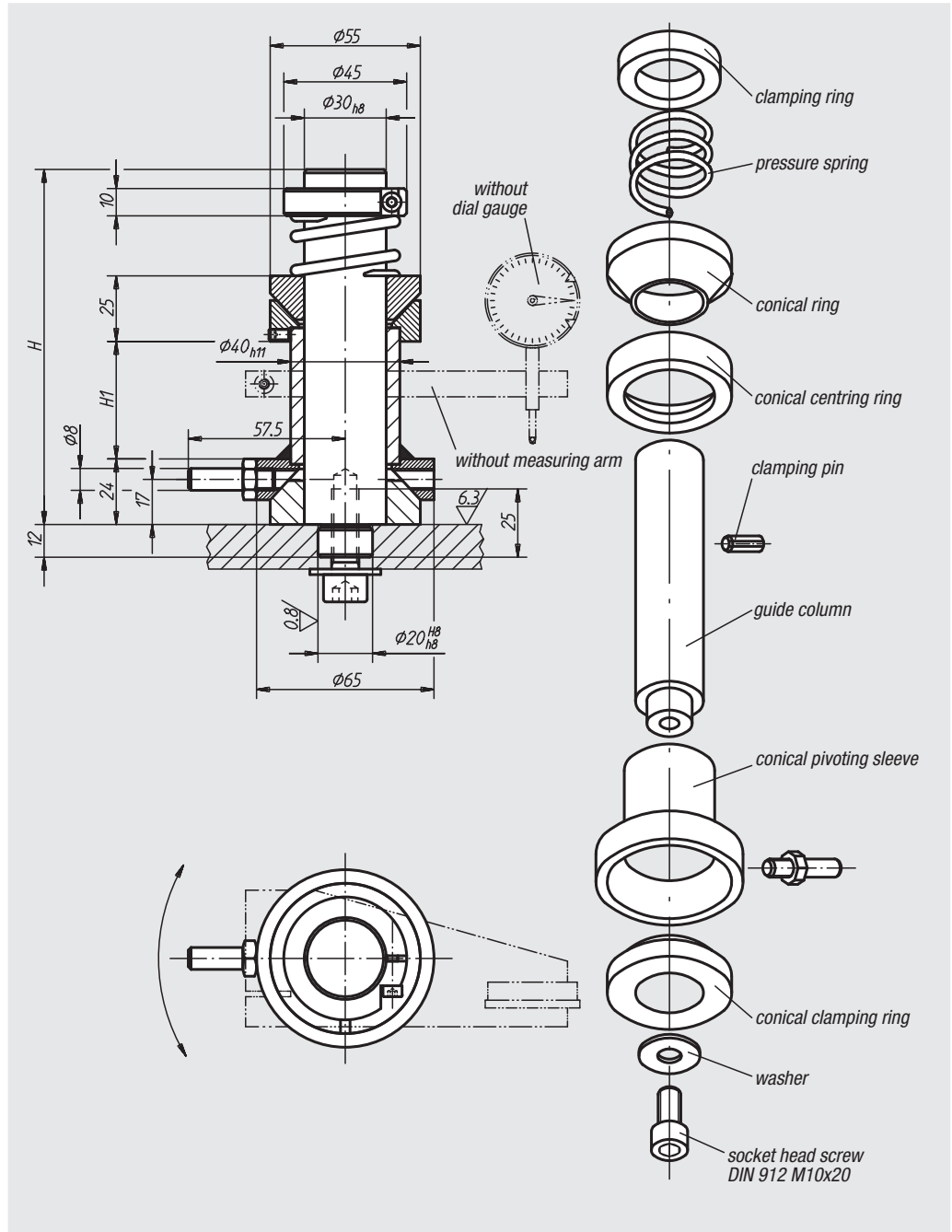
Surface finish:
Black oxide finish

Sample order:
nlm 33110-200

Note:
Dial gauges see 32540 and 32542.
Measuring arms see 33150.

Application:
For height measurements.

- Assembly:**
- Fully dismantle the pivoting column.
 - Fix guide column to the measuring table with washer and socket head screw.
 - Place the conical clamping ring in position and press on the seat-engaging surface during the clamping procedure.
 - Insert the conical pivoting sleeve.
 - Fix the measuring arm onto the conical pivoting sleeve.
 - Fix the conical centring ring onto the conical pivoting sleeve with two threaded bolts.
 - Insert the clamping pin into the guide column.
 - Push the conical ring onto the guide column such that the clamping pin engages in the slot on the conical ring. Ensure that the seat of the conical ring has no play in it.
 - Mount the pressure spring on the block with the clamping ring to prevent axial play.
 - As a basic principle: Lubricate all running surfaces.



Order No.	H	H1	Approx. weight kg
33110-130	130	43	1,650
33110-160	160	73	1,920
33110-200	200	113	2,280
33110-250	250	163	2,750