

F-senso spindle 0-15 kN



APPLICATION

Measuring device for SK and HSK spindles of size SK 30; HSK (A) 20, 25, 32, 40.

TYPE

Measuring range 0-15 kN.

CUSTOMER BENEFITS

- ② Maximum flexibility due to exchangeable adapters for all HSK and steep-taper sizes
- ② High user-friendliness due to intuitive operation and delivery in a practical case
- ② Simulation of the tool and spindle tolerances possible by a scaled ring

Delivery includes:

- F-senso spindle force measurement device
- Case with space for adapter
- Mounting bar
- Battery

C 15

Pull-in force measurement device F-senso spindle 0-15 kN



Item no.	1266341
Measuring range / Clamping force kN	0-15 kN
Accuracy	0,25% (f.s.)
Dimensions (base unit)	ca. Ø66mm; L=172 mm

C 15

Adaptor for HSK taper



Item no.	Size HSK-A/C/E/T	Size HSK-B/D/F
1269725 ▲	20	-
1255735	25	32
1255736	32	40
1255737	40	50

C 15

Adaptor for steep taper shank



Item no.	Matching adapter
1255743	SK 30

A 34

Draw-in bolts



Item no. SK 30	Design
698582	Draw-in bolt DIN 69872 A
698583	Draw-in bolt DIN 69872 B
1297449 ▲	Draw-in bolt ISO 7388/II-B
1297435 ▲	Draw-in bolt MAS BT 1 (45°)
1297436 ▲	Draw-in bolt MAS BT 2 (30°)
1297450 ▲	Draw-in bolt ANSI B5.50

C 15

Calibration services F-senso spindle (including test certificate)

Item no.	Design
1295776	Calibration including test certificate (Recommendation: Annually)