



Tapping chucks for synchronisation SK 40 - M3-M12 - 79 | ER 16



292,00 € *

* Prices excl. legal value added tax plus shipping costs

Brand: Kemmler GmbH
Order no.: 403.16.02.10



Application:

For machining centres with synchronous spindle.

Note:

- Synchro tapping chucks compensate synchronisation errors.
- Minimal length compensation on compression and expansion balances very small pitch differences between synchro spindle and tap, which can cause high frictional forces on the thread flanks.
- A possible increase of axial force during the tapping process is reduced to a minimum.
- Suitable for internal coolant.
- Coolant pressure up to max. 100 bar.

With balanced clamping nut

- All holders are made of forged steel
- Specific, low warpage hardened
- Surface hardened HRC 58~60
- Hardening depth 0,8mm~0,9mm
- Taper angle tolerance < AT 3 according to DIN 2080
- Surface roughness Ra < 0,4 µm
- Tensile strength in the core of min. 800 N/mm² after DIN
- All functional surfaces fine machined

Article properties

Typ:	426E ER 16 SW25
ADINTMS:	ISO 7388-1 (DIN 69871)
ADINTWS:	ISO 15488 Gewindeschneidfutter
Auswuchtgüte:	G6,3 15.000 1/min
CNSC:	AD/AF (AD/B)
DCP:	Ja
DCPS:	D10/H4,5
DLN:	28
LCOMP:	0,5
LPR:	79
Rundlauf:	< 60µm
SK:	SK 40

