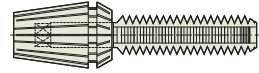
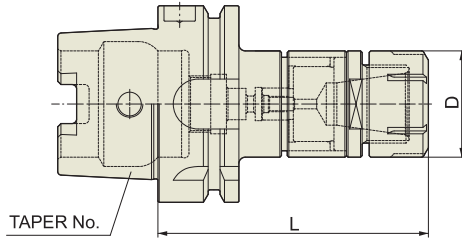


SYNCHRO TAPPING CHUCK (ER TYPE)
**DIN 69893/
ISO 12164-1-HSK FORM A**

SYNCHRO GEWINDESCHNEIDFUTTER (ER)
SYNCHRO TARAUDER (ER)
SINCRO MANDRINI PER MASCHIATURA (ER)
SINCRO PORTAMACHOS (ER)



ER collet refer to page 103-107
Tap ER collet refer to page 108-109

Unit : mm

TAPER No.	MODEL No.	EDP No.	TAP SIZE	NUT	D	L	WEIGHT (kg)
63A	HSK63A-SYTER16-90	P2773801	M3-M16	ER20	34	90	0.95
	HSK63A-SYTER20-94	P2773802	M3-M20	ER25	42	94	0.95
	HSK63A-SYTER27-105	P2773803	M4-M27	ER32	50	105	1.34

- Feature :
- To compensate for synchronization errors to extend tap life and to improve thread quality
 - To compensate for pitch tolerances of taps
 - For machine with synchronized spindle

 HYDRAULIC
CHUCK

 SHRINK FIT
HOLDER

 ER COLLET
CHUCK

 END MILL
HOLDER &
SIDE LOCK
ARBOR

 SHELL MILL
ARBOR

 POWER
MILLING
CHUCK

 MORSE
TAPER
ARBOR

 SK SLIM
CHUCK

**SYNCHRO
TAPPING
CHUCK**

 ONE STEP
TAPPING
CHUCK

 TAPPING
ER CHUCK

 TAPPING
CHUCK

 FACE MILL
ARBOR

 COPY MILL
ARBOR &
INDEXABLE
DRILL HOLDER

 NC DRILL
CHUCK &
OTHER TOOL
HOLDERS

 BORING
SYSTEM

 ACCESSORY
& OTHERS