

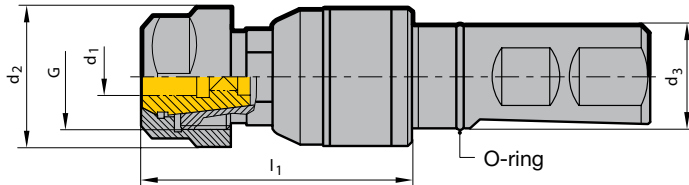
Synchro tapping chucks with straight shanks

Product information

- compensate synchronisation errors
- minimal length compensation in tension and compression direction balances very small pitch differences between synchro spindle and tap, which can cause high frictional forces on the thread flanks
- length-setting screw allows 2 to 3 mm readjustment
- suitable for internal cooling
- max. coolant pressure up to 50 bar

Scope of delivery

- incl. sealed IC/ER clamping nut Guhring no. 4306 (*see torque)
- incl. adjustment key for adjustment screws
- order adjustment screws "plan" Guhring no. 4364, tapping collet, Guhring no. 4308, sealing washer, Guhring no. 4325 and clamping key, Guhring no. 4913 separately



Series Number **4326**

d_3 ~DIN 1835 mm	Nominal size	for thread	d_1 mm	d_2 mm	l_1 mm	tension/ compr. mm	torque* Nm	G	SW	EDP Numbers
25.0	ER20	M3.5-M14	4.0-11.0	34.0	73.0	0.15	40	M25x1.5	0.50	9043260200250
25.0	ER32	M3.5-M28	4.0-20.0	50.0	88.0	0.15	170	M40x1.5	1.30	9043260320250

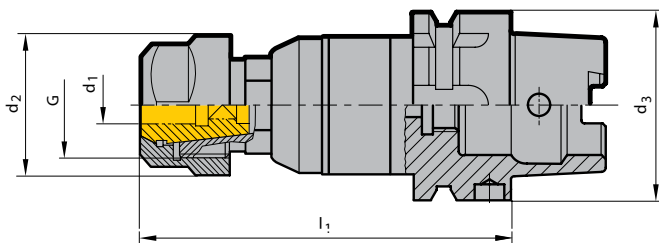
HSK-A synchro tapping chucks

Product information

- compensate synchronisation errors
- guarantee high thread quality and optimal tool life with conventional taps
- minimal length compensation in tension and compression direction between synchronous spindle and tap reduces excessive thread flank friction
- reduces a possible increase in axial forces during the cutting cycle to a minimum
- length-setting screw allows 2 to 3 mm readjustment
- suitable for internal cooling
- max. coolant pressure up to 50 bar

Scope of delivery

- incl. sealed IC/ER clamping nut Guhring no. 4306 (*see torque)
- incl. adjustment key for adjustment screws
- order adjustment screws „plan“ Guhring no. 4364, tapping collet, Guhring no. 4308, sealing washer, Guhring no. 4325 and clamping key, Guhring no. 4913 separately
- for conventional cooling order coolant supply set Guhring no. 4949 separately



Series Number **4327**

d_3 ~DIN 1835 mm	Nominal size	for thread	d_1 mm	d_2 mm	l_1 mm	tension/ compr. mm	torque* Nm	G	SW	EDP Numbers
63.0	ER20	M3.5-M14	4.0-11.0	34.0	95.5	0.15	40	M25x1.5	1.00	9043270200630
63.0	ER20	M3.5-M14	4.0-11.0	34.0	160.0	0.15	40	M25x1.5	1.50	9043270201630
63.0	ER32	M3.5-M28	4.0-20.0	50.0	109.0	0.15	170	M40x1.5	1.70	9043270320630
100.0	ER20	M3.5-M14	4.0-11.0	34.0	102.0	0.15	40	M25x1.5	2.50	9043270201000
100.0	ER32	M3.5-M28	4.0-20.0	50.0	115.5	0.15	170	M40x1.5	2.70	9043270321000