

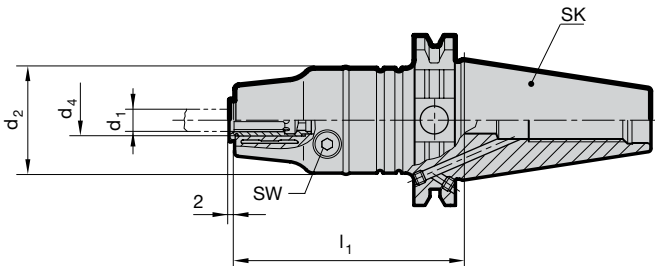
# ISO taper hydraulic synchro tapping chucks with internal cooling

## Product information

- SK30 to DIN 69871 form AD without coolant supply over collar
- SK40 to DIN 69871 form AD/B
- form B supplied with threaded pins in bores
- compensates synchronisation errors
- guarantees high thread quality and optimal tool life
- minimal length compensation in tension and compression direction balances very small pitch differences between synchro spindle and tap
- reduces an increase in axial forces during the cutting cycle to a minimum
- convenient hydraulic clamping using reduction sleeves with active drive
- length-setting screw allows 3 mm readjustment
- suitable for internal cooling identifiable by black colored ring
- coolant pressure up to max. 80 bar

## Scope of delivery

- incl. hexagon clamping key  
Guhring no. 4912
- incl. adjustment key for adjustment screws
- order setting screw "face"  
Guhring no. 4364 separately
- order reduction sleeves  
Guhring no. 4605 or 4606 separately
- order pull studs, Guhring no. 4925 or 4926 separately



**GÜHROSync**

Series Number

4576

SK	d <sub>4</sub> mm	for shank Ø d <sub>1</sub>	for thread	d <sub>2</sub> mm	l <sub>1</sub> mm	tension/ compr. ± mm	SW	kg	Order Code	EDP Numbers
30	12	2.8 to 10	M3 to M12	40	81	0.3	4	0.8	12.030	9045760120300
30	20	6 to 16	M8 to M20	40	95	0.3	5	0.9	20.030	9045760200300
40	12	2.8 to 10	M3 to M12	40	85	0.3	4	1.3	12.040	9045760120400
40	20	6 to 16	M8 to M20	40	99	0.3	5	1.4	20.040	9045760200400