

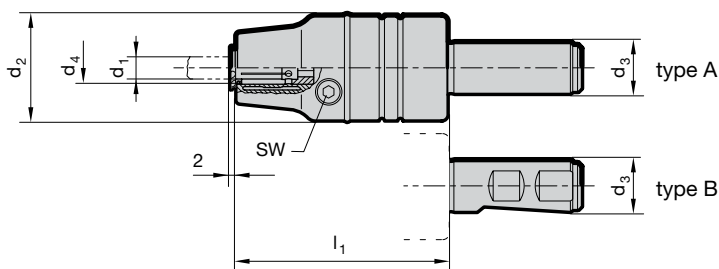
Straight shank hydraulic synchro tapping chucks for internal cooling

Product information

- compensates synchronisation errors
- guarantees best thread quality and optimal 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
- holder shank to DIN 1835-A or holding in precision chucks (hydraulic, shrink fit or power clamping chucks)
- 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



GÜHROSync

Series Number **4525**

d_3 h6 mm	d_4 mm	Type	for shank Ø d_1	for thread	d_2 mm	l_1 mm	tension/ compr. ± mm	SW	kg	Order Code	EDP Numbers
20	12	A	2.8 to 10	M3 to M12	40	80	0.3	4	0.7	12.020	9045250120200
20	20	A	6 to 16	M8 to M20	40	94	0.3	5	0.8	20.020	9045250200200
25	12	B	2.8 to 10	M3 to M12	40	80	0.3	4	0.7	12.025	9045250120250
25	20	B	6 to 16	M8 to M20	40	94	0.3	5	0.8	20.025	9045250200250