

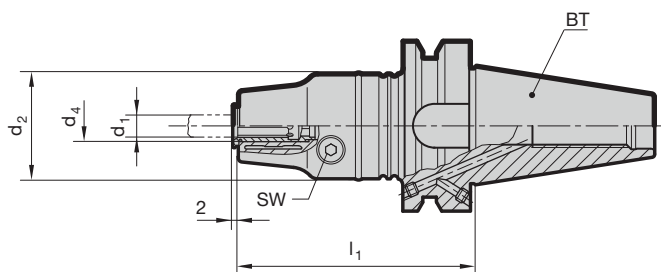
MAS/BT hydraulic synchro tapping chucks with internal cooling

Product information

- MAS/BT30 to JIS B 6339-2 form JD without coolant supply over collar
- MAS/BT40 to JIS B 6339-2 form JD/JF (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 re-adjustment
- 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. 4927 or 4928 separately



GÜHROSync

Series Number

4577

BT	d ₄ mm	for shank Ø d ₁	for thread	d ₂ mm	l ₁ 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	9045770120300
30	20	6 to 16	M8 to M20	40	95	0.3	5	0.9	20.030	9045770200300
40	12	2.8 to 10	M3 to M12	40	85	0.3	4	1.3	12.040	9045770120400
40	20	6 to 16	M8 to M20	40	99	0.3	5	1.4	20.040	9045770200400