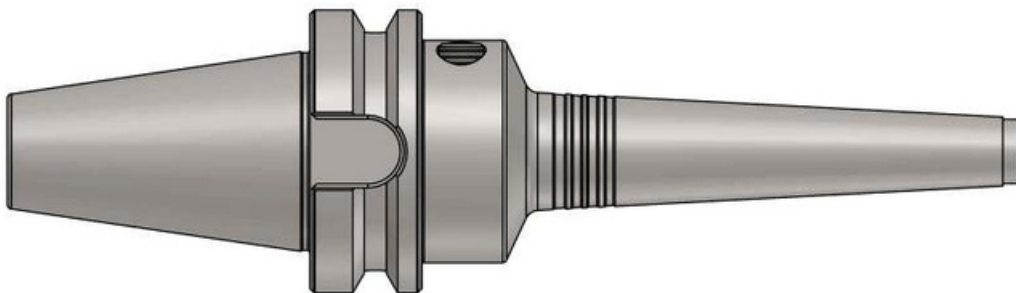


STELLAR TOOLS

PRECISION HYDRAULIC EXPANSION CHUCKS



BT - DIN ISO 7388 - 2
(MAS 403)



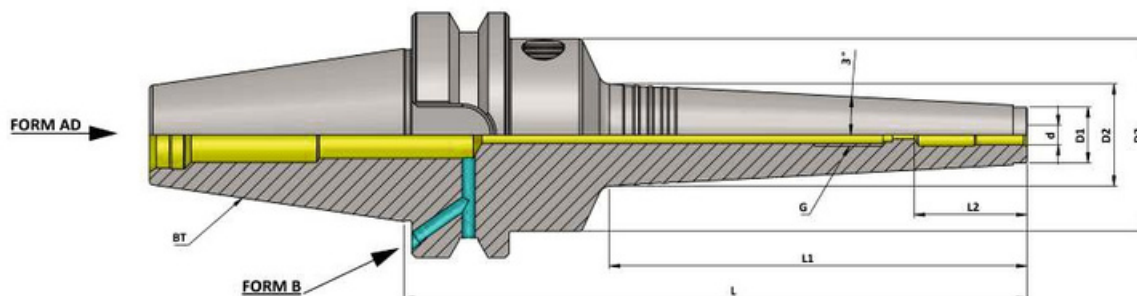
MARS Solutions SA, Route du Nant-d'avril 150, 1217 Meyrin, Suisse
contact@mars-sa.ch, 079 840 90 91

BT (MAS 403) (DIN ISO 7388 - 2)

STELLAR TOOLS

Hydraulic expansion chuck Slim 3 degree

Maximum run out of the internal dia. with respect to the external taper 0.003 mm



BT (MAS 403) Hydraulic expansion chuck Slim 3 degree (AD+B)

Item Name	ISO	d	D1	D2	D3	G	L	L1	L2
BT40 HC03 075 SLIM AD+B/2.5G 25000 SL	40	3	11	14.0	46	—	75	28	28
BT40 HC03 090 SLIM AD+B/2.5G 25000 SL	40	3	11	14.9	46	—	90	37	28
BT40 HC03 135 SLIM AD+B/2.5G 25000 SL	40	3	11	19.9	46	—	135	84	28
BT40 HC04 075 SLIM AD+B/2.5G 25000 SL	40	4	11	14.0	46	—	75	28	28
BT40 HC04 090 SLIM AD+B/2.5G 25000 SL	40	4	11	14.9	46	—	90	37	28
BT40 HC04 135 SLIM AD+B/2.5G 25000 SL	40	4	11	19.9	46	—	135	84	28
BT40 HC05 075 SLIM AD+B/2.5G 25000 SL	40	5	12	14.9	46	—	75	28	28
BT40 HC05 090 SLIM AD+B/2.5G 25000 SL	40	5	12	15.9	46	—	90	37	28
BT40 HC05 135 SLIM AD+B/2.5G 25000 SL	40	5	12	20.8	46	—	135	84	28
BT40 HC06 090 SLIM AD+B/2.5G 25000 SL	40	6	13	17.0	46	M5	90	38	37
BT40 HC06 135 SLIM AD+B/2.5G 25000 SL	40	6	13	21.9	46	M5	135	84	37
BT40 HC06 150 SLIM AD+B/2.5G 25000 SL	40	6	13	23.4	46	M5	150	99	37
BT40 HC06 165 SLIM AD+B/2.5G 25000 SL	40	6	13	25.0	46	M5	165	114	37
BT40 HC06 180 SLIM AD+B/2.5G 25000 SL	40	6	13	26.7	46	M5	180	130	37
BT40 HC08 090 SLIM AD+B/2.5G 25000 SL	40	8	15	19.0	46	M6	90	38	37
BT40 HC08 135 SLIM AD+B/2.5G 25000 SL	40	8	15	23.9	46	M6	135	84	37
BT40 HC08 150 SLIM AD+B/2.5G 25000 SL	40	8	15	25.4	46	M6	150	99	37
BT40 HC08 165 SLIM AD+B/2.5G 25000 SL	40	8	15	27.0	46	M6	165	114	37
BT40 HC08 180 SLIM AD+B/2.5G 25000 SL	40	8	15	28.7	46	M6	180	130	37
BT40 HC10 105 SLIM AD+B/2.5G 25000 SL	40	10	17	22.6	46	M8	105	53	41
BT40 HC10 135 SLIM AD+B/2.5G 25000 SL	40	10	17	25.9	46	M8	135	84	41
BT40 HC10 150 SLIM AD+B/2.5G 25000 SL	40	10	17	27.4	46	M8	150	99	41
BT40 HC10 165 SLIM AD+B/2.5G 25000 SL	40	10	17	29.0	46	M8	165	114	41
BT40 HC10 180 SLIM AD+B/2.5G 25000 SL	40	10	17	30.7	46	M8	180	130	41
BT40 HC12 105 SLIM AD+B/2.5G 25000 SL	40	12	19	24.6	46	M8	105	53	46
BT40 HC12 135 SLIM AD+B/2.5G 25000 SL	40	12	19	27.9	46	M8	135	84	46
BT40 HC12 150 SLIM AD+B/2.5G 25000 SL	40	12	19	29.4	46	M8	150	99	46
BT40 HC12 165 SLIM AD+B/2.5G 25000 SL	40	12	19	31.0	46	M8	165	114	46
BT40 HC12 180 SLIM AD+B/2.5G 25000 SL	40	12	19	32.7	46	M8	180	130	46
BT40 HC14 135 SLIM AD+B/2.5G 25000 SL	40	14	21	29.8	52.5	M10	135	84	46
BT40 HC14 165 SLIM AD+B/2.5G 25000 SL	40	14	21	32.9	52.5	M10	165	114	46
BT40 HC14 180 SLIM AD+B/2.5G 25000 SL	40	14	21	34.5	52.5	M10	180	129	46
BT40 HC16 135 SLIM AD+B/2.5G 25000 SL	40	16	23	31.9	52.5	M12	135	84	49