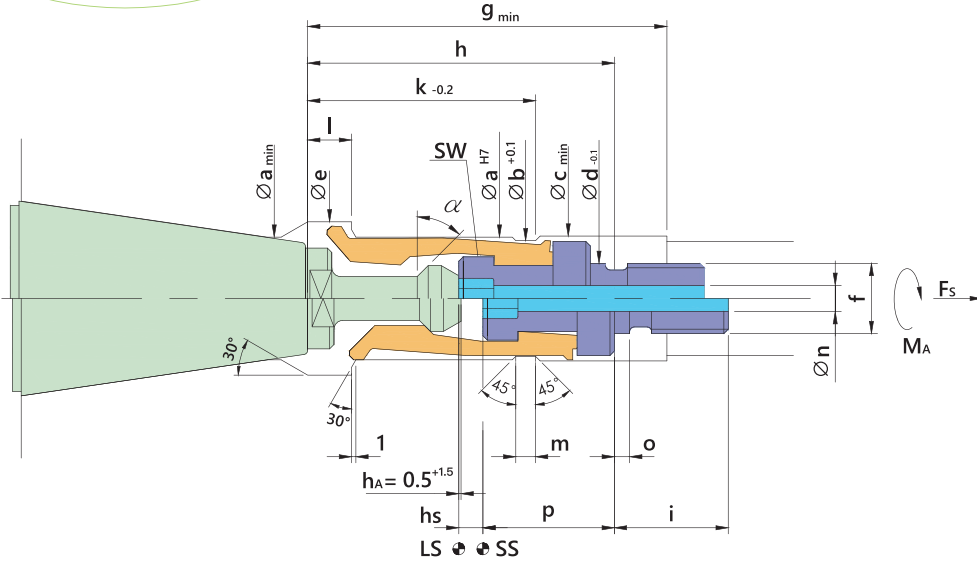


# MAS 403 Pull Stud Type

## MAS 403 BT主軸夾爪



SS : 拉刀位置(Clamping position)  
 LS : 退刀位置(Release position)



F<sub>s</sub> max.: Clamping Force 最大拉刀力

M<sub>A</sub> max.: Tightening Torque 最大鎖緊扭矩

規格 Part No.	$\alpha$ $\pm 15^\circ$	a	b	c	d	e	f	g	h	i
BT30M45	45°	19	17.8	19.5	10	24	M10xP1.5	50	47	20
BT30M60	30°									
BT40M45	45°	28	26.4	28.5	16	35	M16xP1.5	82	70	26
BT40M60	30°									
BT40M90	0°									
BT50M45	45°	43	40.4	43.5	22	54	M22xP1.5	98	90	35
BT50M60	30°									
BT50M90	0°									
BT60M45	45°	62	58.6	62.5	30	77	M30xP1.5	130	125	40
BT60M60	30°									

規格 Part No.	k	l	m	n	o	p	hs	F <sub>s</sub> max. kN	M <sub>A</sub> max. Nm	SW mm
BT30M45	37	7.5	3.5	3.0	3.0	20.5	4.0	10	30	5
BT30M60										
BT40M45	52	10.0	4.5	6.0	4.0	33.0	5.5	18	65	6
BT40M60										
BT40M90										
BT50M45	69	16.0	5.0	9.5	5.0	37.0	8.5	35	160	10
BT50M60										
BT50M90										
BT60M45	96	23.0	6.5	16.0	5.0	49.5	11	70	450	17
BT60M60										

註：我司亦提供中噴機構（代號：CW）的BT主軸夾爪，詳細規格請洽本公司。

PS : We also have CTS function for the above grippers, and we mark the CTS function as "CW". Please ask us for the details.