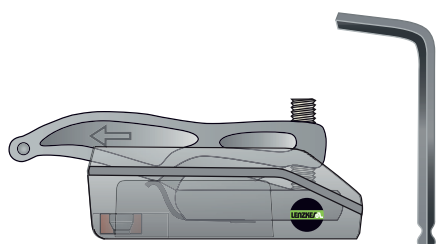


Multi-Quick MQ 106 User Manual

Content:



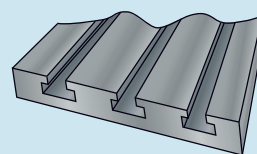
+

or

Set 1: for T-slots



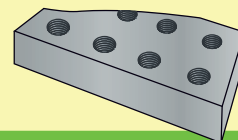
Machine Table



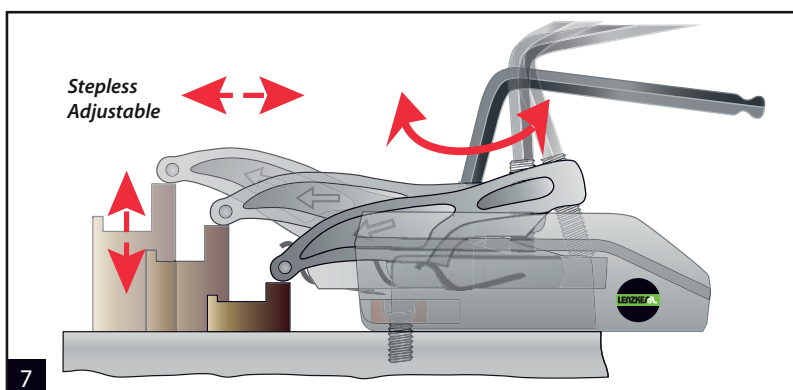
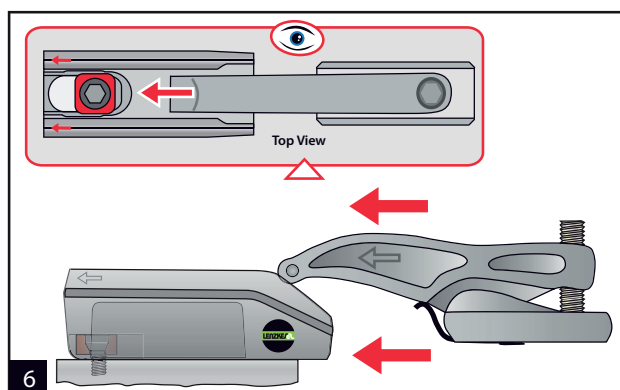
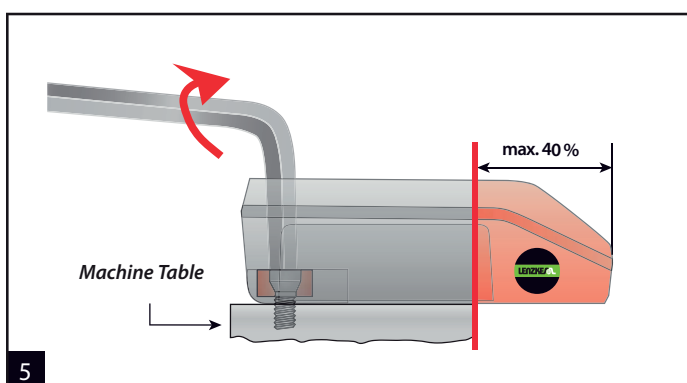
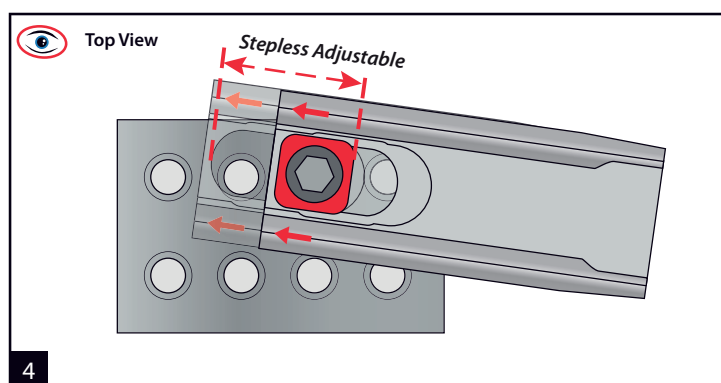
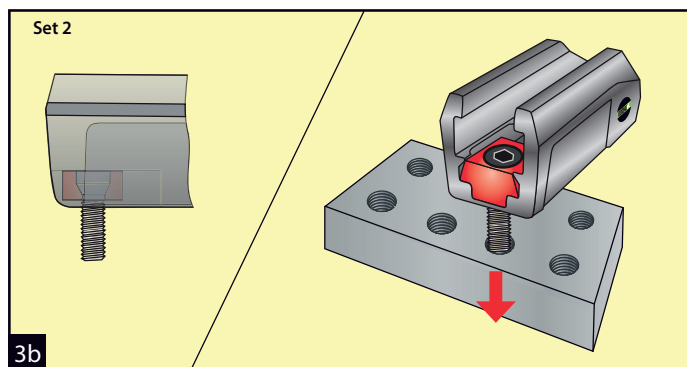
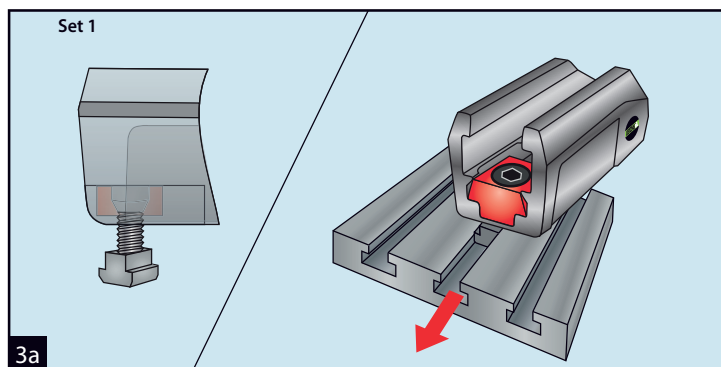
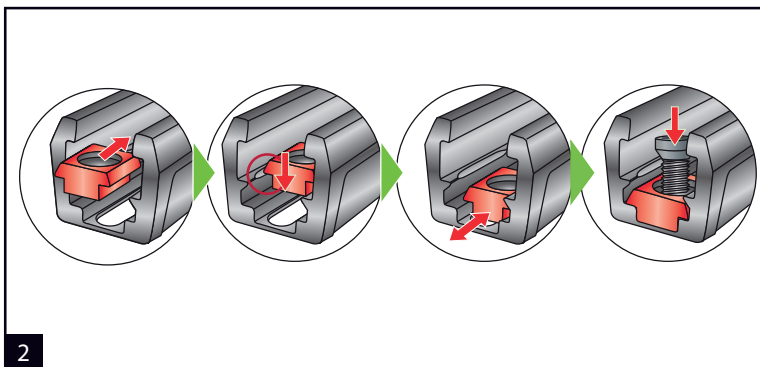
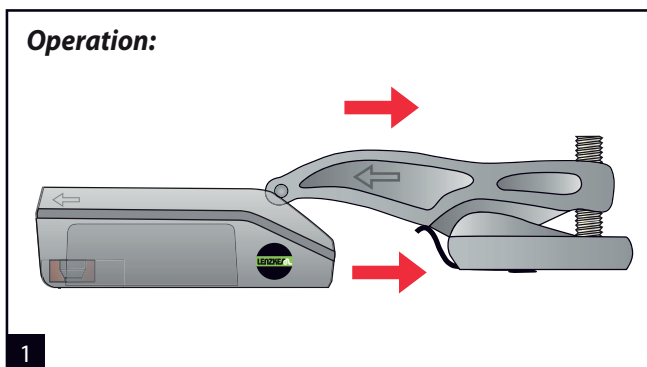
Set 2: for Tapped Holes



Machine Table

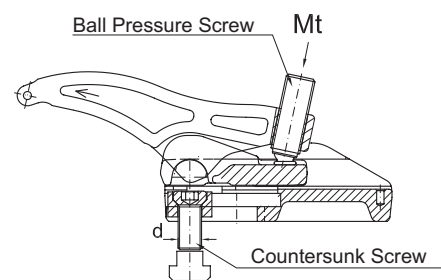


Operation:



Technical Data for mechanical Clamps

Multi-Quick MQ 106



Imperial

Numbers are based on average clamping heights · Recommended Torques (friction = 0.14)					
			MQ 106		
	Countersunk Screw (d)		Torque Countersunk Screw	Torque Ball Pressure Screw	Holding Force max. F ₂
Item	inch	metric	ft-lbs	ft-lbs	lbs
Series 8	1/4	M06	22	–	–
	5/16	M08	26	–	–
	3/8	M10	26	–	–
	1/2	M12	30	–	–
...13	3/8	M10	30	59	7,100
...13	1/2	M12	52	74	7,100
...17	–	M14	74	89	9,600
...17	5/8	M16	111	111	9,600
...21	–	M18	118	118	11,200
...21	3/4	M20	148	148	11,200
...25	7/8	M22	162	162	13,400
...25/26	1	M24	207	221	13,400
...31/32/37	1 1/4	M30	207	221	13,400

Metric

Numbers are based on average clamping heights · Recommended Torques (friction = 0.14)				
			MQ 106	
	Countersunk Screw		Torque Ball Pressure Screw	Holding Force max. F ₂
Item	d	Torque Countersunk Screw Mt Nm	Mt Nm	kN
Series 8	M06	30	–	–
	M08	35	–	–
	M10	35	–	–
	M12	40	–	–
...13	M10	40	80	32
...13	M12	70	100	32
...17	M14	100	120	43
...17	M16	150	150	43
...21	M18	160	160	50
...21	M20	200	200	50
...25	M22	220	220	60
...25/26	M24	280	300	60
...31/32/37	M30	280	300	60

We reserve the rights to make technical changes