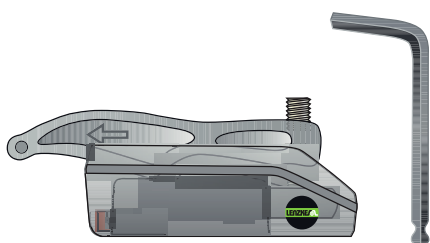


Multi-Quick MQ 106 User Manual

Content:



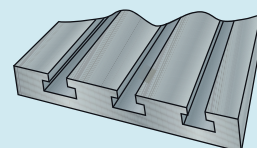
+

or

Set 1 for T-slots



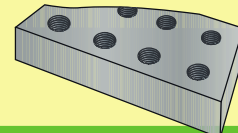
Machine Table



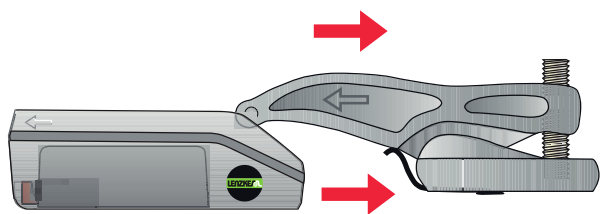
Set 2 for Tapped Holes



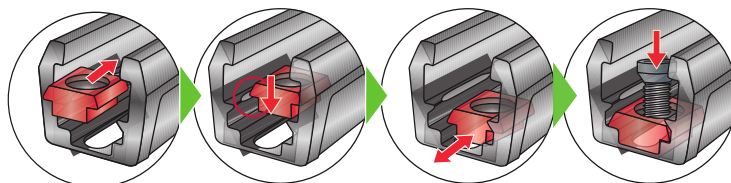
Machine Table



Operation:

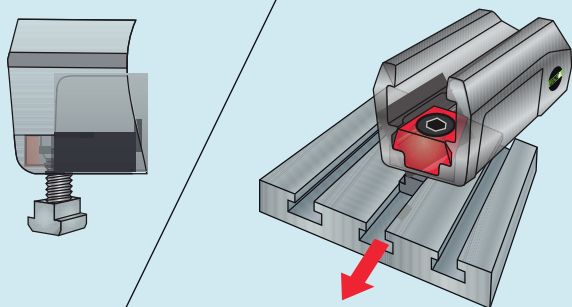


1



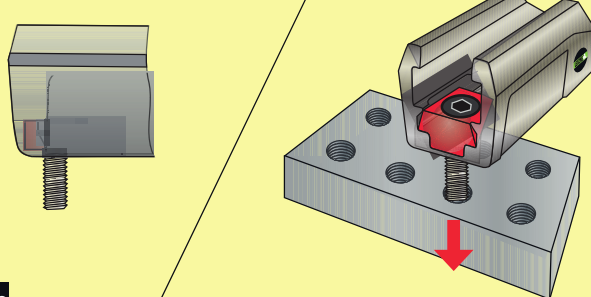
2

Set 1



3a

Set 2

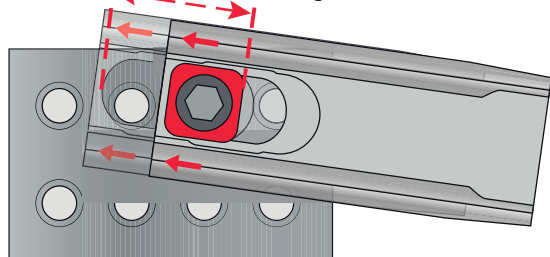


3b

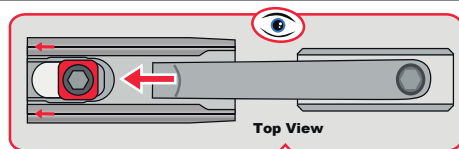


Top View

Stepless Adjustable

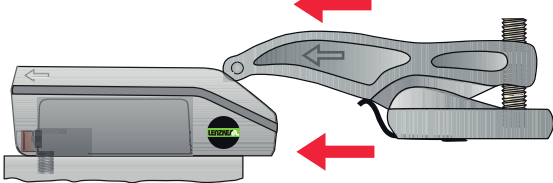


4

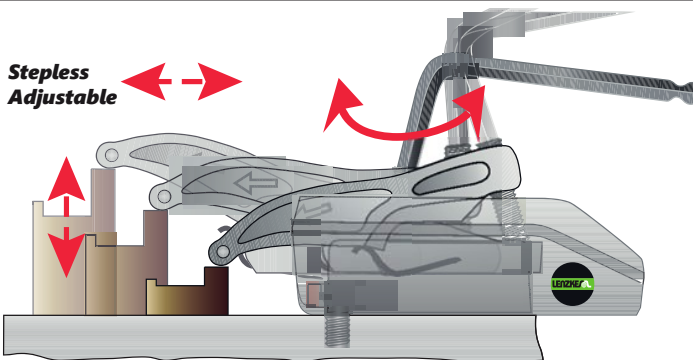


Top View

5



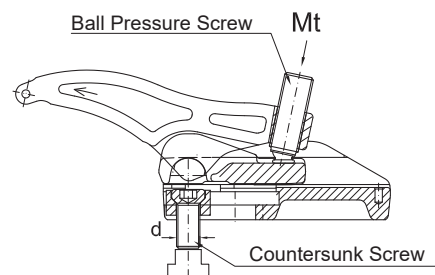
Stepless Adjustable



6

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 Countersunk Screw	Torque Ball Pressure Screw	Holding Force max. F ₂
Item	d	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