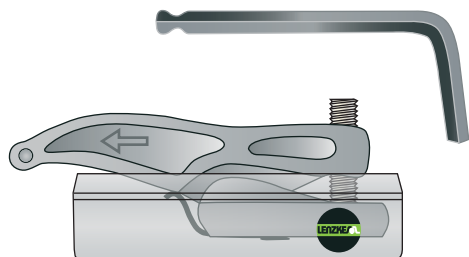


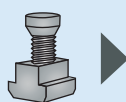
Multi-Quick MQ 100 | 110 User Manual

Inhalt:

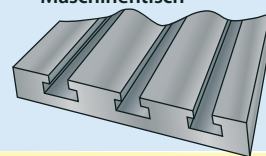


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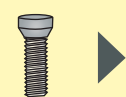
Set 1: für T-Nuten



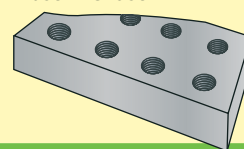
Maschinentisch



Set 2: für Gewindebohrungen

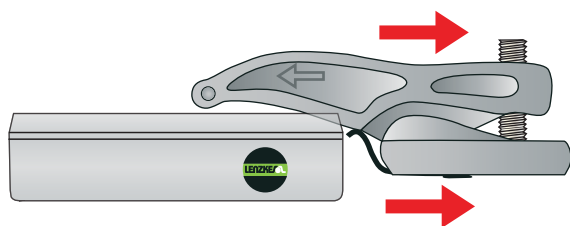


Maschinentisch



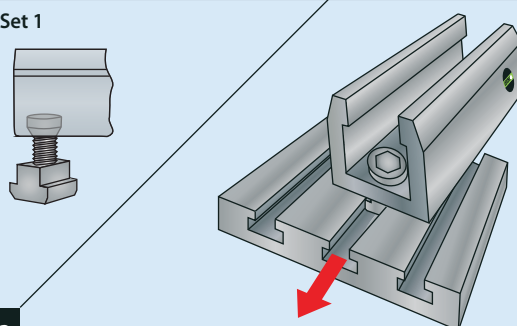
Bedienung:

1



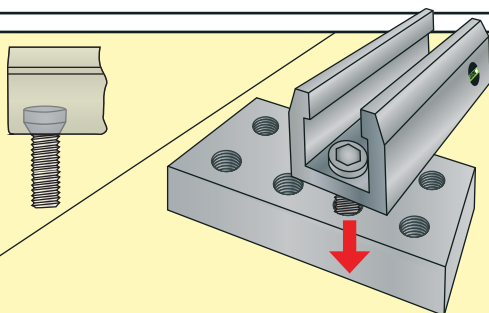
Set 1

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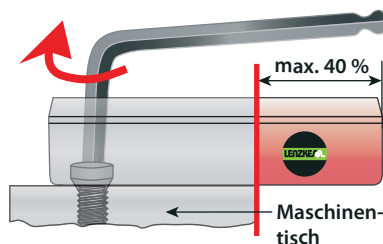


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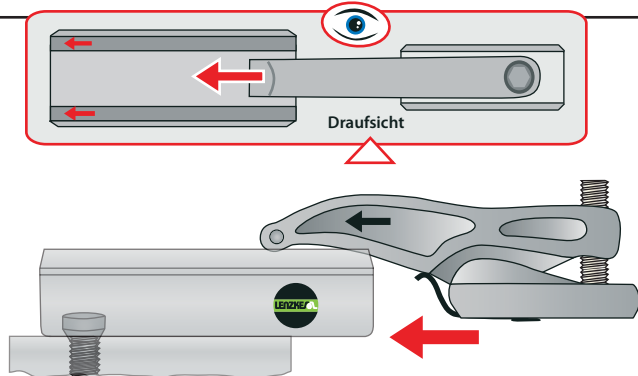
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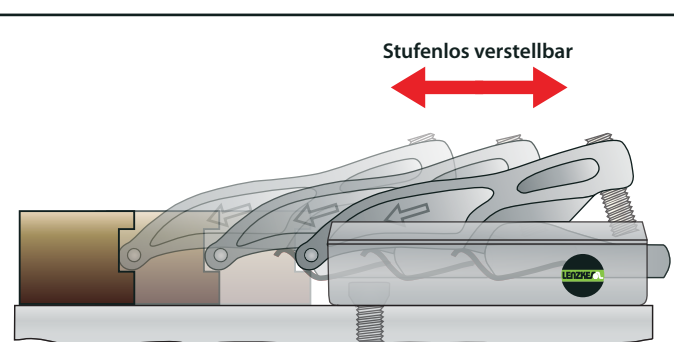
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4

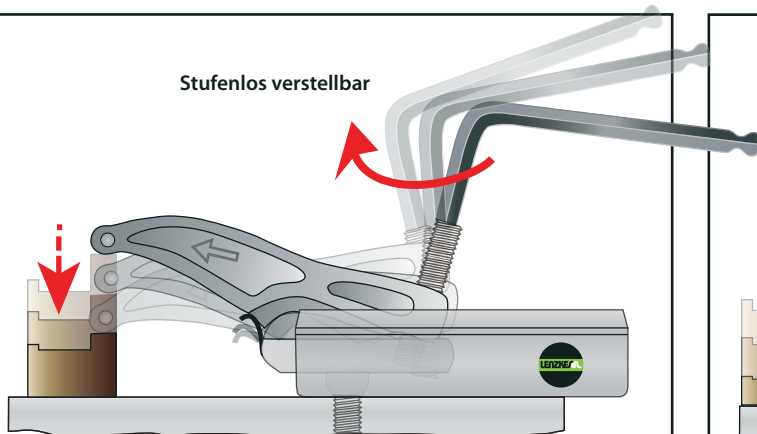


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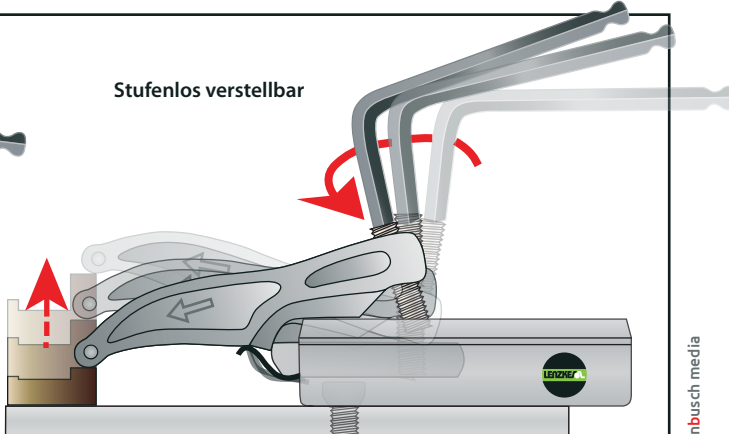
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Stufenlos verstellbar



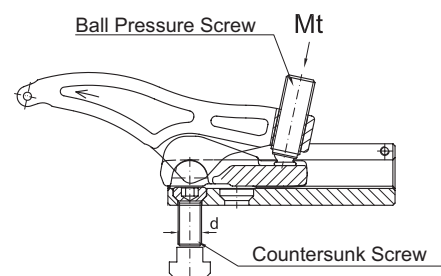
7

Stufenlos verstellbar



Technical Data for mechanical Clamps

Multi-Quick MQ 100 | 110



Imperial

Numbers are based on average clamping heights · Recommended Torques (friction = 0.14)							
			MQ 100			MQ 110	
	Countersunk Screw (d)		Torque Countersunk Screw	Torque Ball Pressure Screw	Holding Force max. F ₂	Torque Ball Pressure Screw	Holding Force max. F ₂
Item	inch	metric	ft-lbs	ft-lbs	lbs	ft-lbs	lbs
Series 8	1/4	M06	22	30	4,900	–	–
	5/16	M08	26	37	4,900	–	–
	3/8	M10	26	44	4,900	–	–
	1/2	M12	30	44	4,900	–	–
...13	3/8	M10	30	59	6,700	44	5,600
...13	1/2	M12	52	74	6,700	52	5,600
...17	–	M14	74	89	8,900	74	7,800
...17	5/8	M16	111	111	8,900	89	7,800
...21	–	M18	118	118	10,100	103	8,900
...21	3/4	M20	148	148	10,100	133	8,900
...25	7/8	M22	162	162	12,300	–	–
...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 100		MQ 110	
	Countersunk Screw	Torque Countersunk Screw	Torque Ball Pressure Screw	Holding Force max. F2	Torque Ball Pressure Screw	Holding Force max. F2
Item	d	Mt Nm	Mt Nm	kN	Mt Nm	kN
Series 8	M06	30	40	22	–	–
	M08	35	50	22	–	–
	M10	35	60	22	–	–
	M12	40	60	22	–	–
...13	M10	40	80	30	60	25
...13	M12	70	100	30	70	25
...17	M14	100	120	40	100	35
...17	M16	150	150	40	120	35
...21	M18	160	160	45	140	40
...21	M20	200	200	45	180	40
...25	M22	220	220	55	–	–
...25/26	M24	280	300	60	–	–
...31/32/37	M30	280	300	60	–	–

We reserve the rights to make technical changes