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Set 1: for T-slots Machine Table

Set 2: for Tapped Holes Machine Table

Operation:

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Set 1

2a

Set 2

2b

3 max. 40% Machine Table

Top View

4

Stepless Adjustable

5

Stepless Adjustable

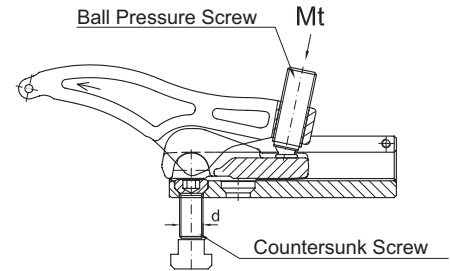
6

Stepless Adjustable

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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. F ₂	Torque Ball Pressure Screw	Holding Force max. F ₂	
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