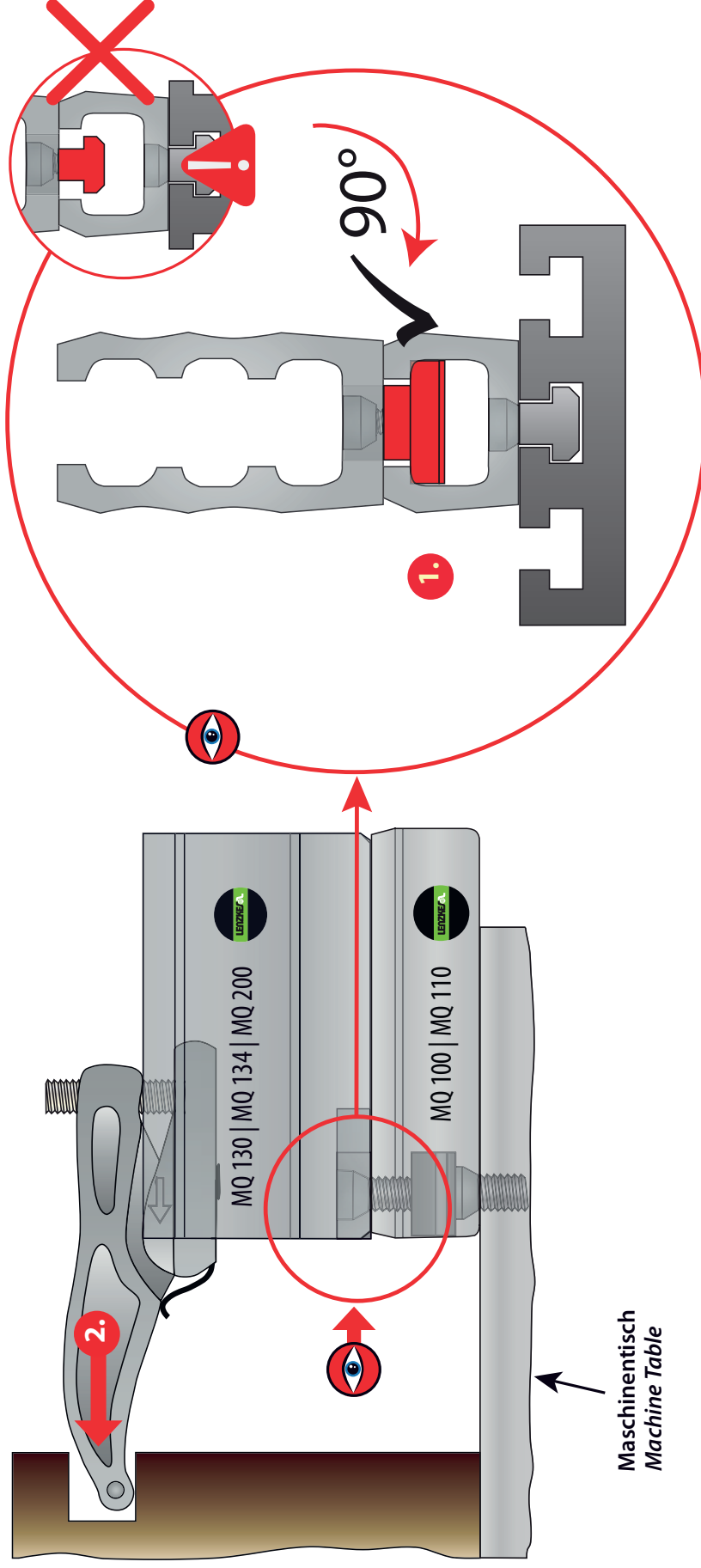


Kombinationsbeispiel MQ 100/110 und MQ 130/134/200:
 Combination example MQ 100/110 and MQ 130/134/200:

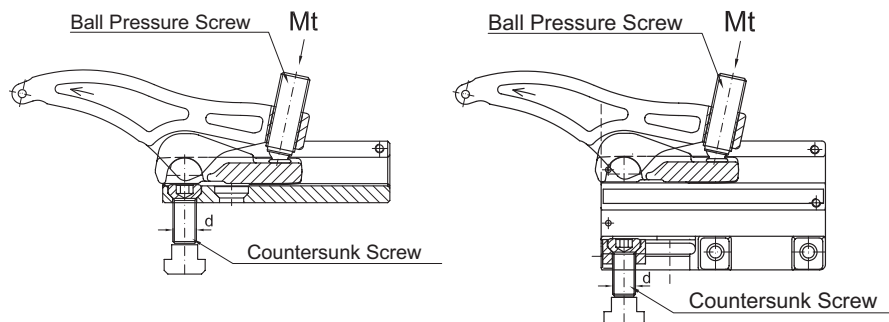


Technical Data for mechanical Clamps

Multi-Quick

MQ 100 | 110 | 130 | 134 | 200

Imperial



Numbers are based on average clamping heights · Recommended Torques (friction = 0.14)													
			MQ 100			MQ 110		MQ 130		MQ 134		MQ 200	
	Countersunk Screw (d)		Torque Countersunk Screw	Torque Ball Pressure Screw	Holding Force max. F2	Torque Ball Pressure Screw	Holding Force max. F2	Torque Ball Pressure Screw	Holding Force max. F2	Torque Ball Pressure Screw	Holding Force max. F2	Torque Ball Pressure Screw	Holding Force max. F2
Item	inch	metric	ft-lbs	ft-lbs	lbs	ft-lbs	lbs	ft-lbs	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	44	4,400	59	4,400	59	7,100
...-13	1/2	M12	52	74	6,700	52	5,600	52	4,400	74	5,600	74	7,100
...-17	-	M14	74	89	8,900	74	7,800	74	6,700	89	6,700	89	9,600
...-17	5/8	M16	111	111	8,900	89	7,800	89	6,700	111	7,800	111	9,600
...-21	-	M18	118	118	10,100	103	8,900	103	7,800	118	7,800	118	11,200
...-21	3/4	M20	148	148	10,100	133	8,900	133	7,800	148	8,900	148	11,200
...-25	7/8	M22	162	162	12,300	-	-	-	-	-	-	162	13,400
...-25/26	1	M24	207	221	13,400	-	-	-	-	-	-	221	13,400
...-31/32/37	1 1/4	M30	207	221	13,400	-	-	-	-	-	-	-	13,400

Metric

Numbers are based on average clamping heights · Recommended Torques (friction = 0.14)													
			MQ 100			MQ 110		MQ 130		MQ 134		MQ 200	
	Countersunk Screw		Torque Countersunk Screw	Torque Ball Pressure Screw	Holding Force max. F2	Torque Ball Pressure Screw	Holding Force max. F2	Torque Ball Pressure Screw	Holding Force max. F2	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	Mt Nm	kN	Mt Nm	kN	Mt Nm	kN	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	60	20	80	20	80	32	32
...-13	M12	70	100	30	70	25	70	20	100	25	100	32	32
...-17	M14	100	120	40	100	35	100	30	120	30	120	43	43
...-17	M16	150	150	40	120	35	120	30	150	35	150	43	43
...-21	M18	160	160	45	140	40	140	35	160	35	160	50	50
...-21	M20	200	200	45	180	40	180	35	200	40	200	50	50
...-25	M22	220	220	55	-	-	-	-	-	-	220	60	60
...-25/26	M24	280	300	60	-	-	-	-	-	-	300	60	60
...-31/32/37	M30	280	300	60	-	-	-	-	-	-	-	60	60

We reserve the rights to make technical changes