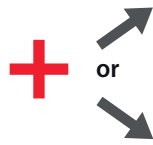
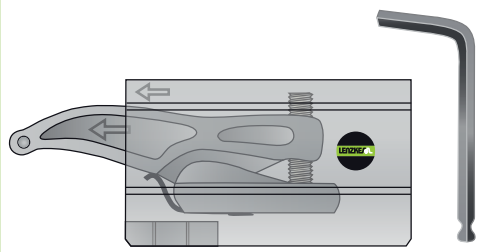
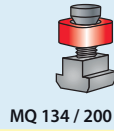


Content:



Set 1: for T-slots

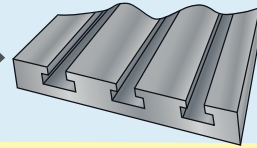


MQ 134 / 200

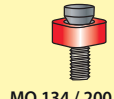


MQ 130

Machine Table



Set 2: for Tapped Holes

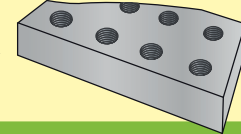


MQ 134 / 200

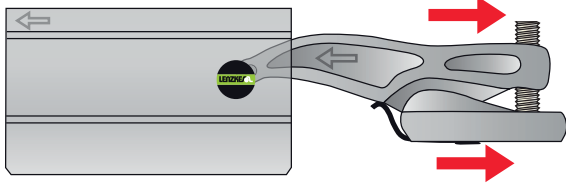


MQ 130

Machine Table

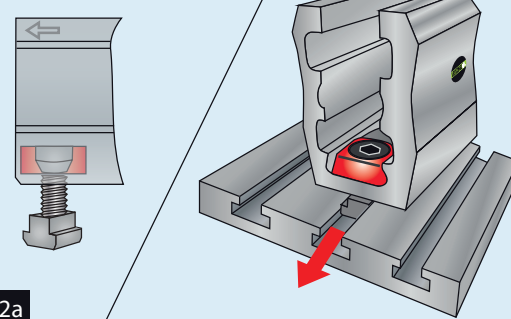


Operation:



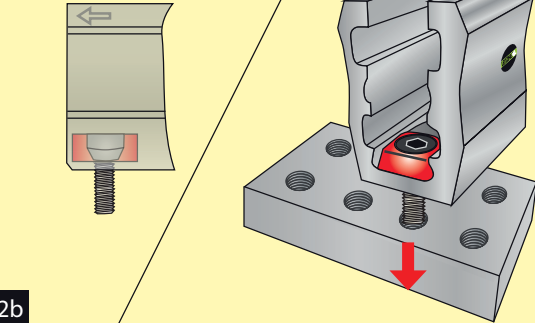
1

Set 1



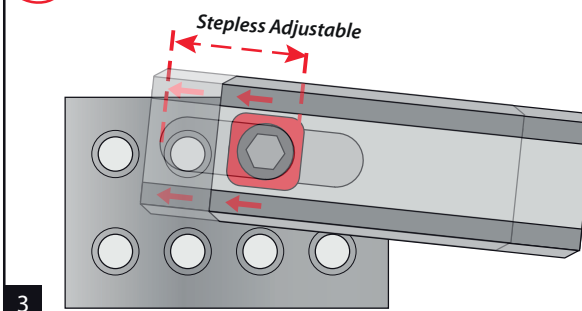
2a

Set 2

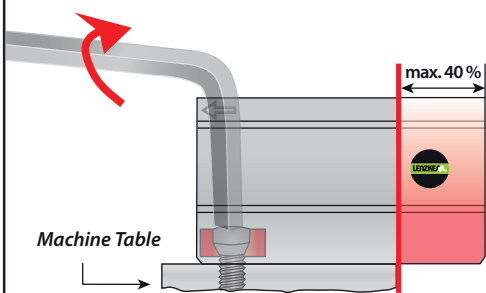


2b

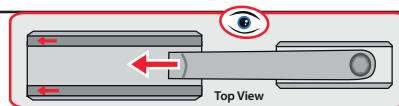
Top View (MQ 134 / 200 only):



3

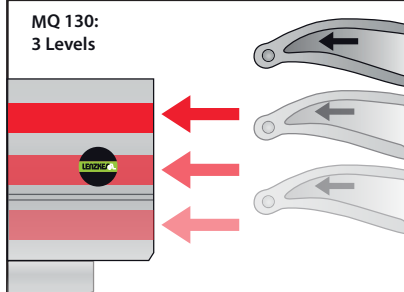


4



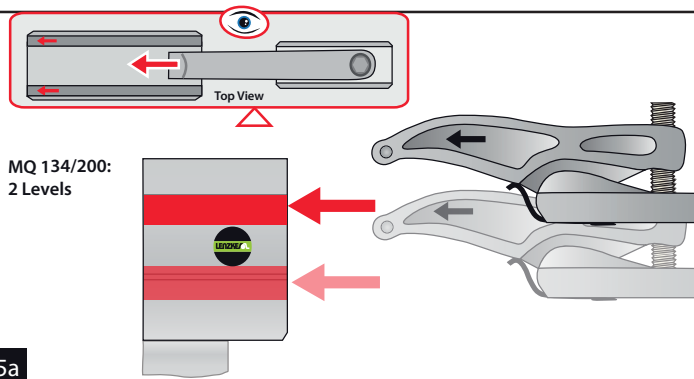
MQ 134/200:
2 Levels

5a

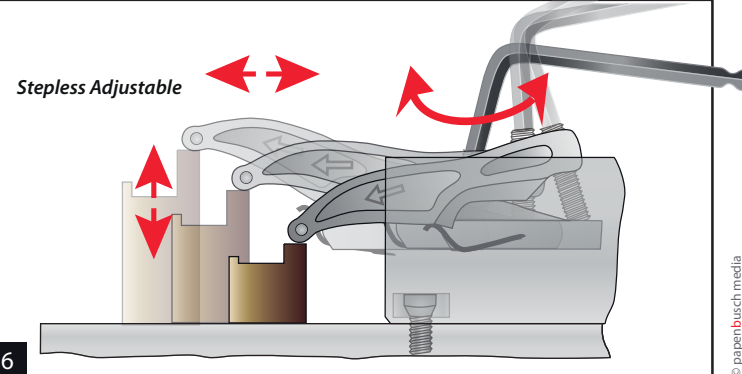


MQ 130:
3 Levels

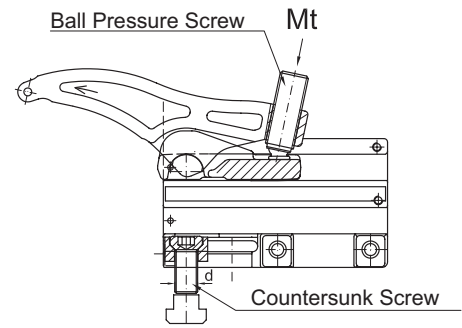
5b



6



Technical Data for mechanical Clamps



Multi-Quick MQ 130 | 134 | 200

Imperial

Numbers are based on average clamping heights · Recommended Torques (friction = 0.14)

| Item | Countersunk Screw (d) | | MQ 130 | | | MQ 134 | | MQ 200 | |
|--------------|-----------------------|--------|------------------------------------|--------------------------------------|------------------------------|--------------------------------------|------------------------------|--------------------------------------|------------------------------|
| | inch | metric | Torque Countersunk Screw ft-lbs | Torque Ball Pressure Screw ft-lbs | Holding Force max. F2 lbs | Torque Ball Pressure Screw ft-lbs | Holding Force max. F2 lbs | Torque Ball Pressure Screw ft-lbs | Holding Force max. F2 lbs |
| Series 8 | 1/4 | M06 | 22 | - | - | - | - | - | - |
| | 5/16 | M08 | 26 | - | - | - | - | - | - |
| | 3/8 | M10 | 26 | - | - | - | - | - | - |
| | 1/2 | M12 | 30 | - | - | - | - | - | - |
| ...-13 | 3/8 | M10 | 30 | 44 | 4,400 | 59 | 4,400 | 59 | 7,100 |
| ...-13 | 1/2 | M12 | 52 | 52 | 4,400 | 74 | 5,600 | 74 | 7,100 |
| ...-17 | - | M14 | 74 | 74 | 6,700 | 89 | 6,700 | 89 | 9,600 |
| ...-17 | 5/8 | M16 | 111 | 89 | 6,700 | 111 | 7,800 | 111 | 9,600 |
| ...-21 | - | M18 | 118 | 103 | 7,800 | 118 | 7,800 | 118 | 11,200 |
| ...-21 | 3/4 | M20 | 148 | 133 | 7,800 | 148 | 8,900 | 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 | - | - | - | - | - | 13,400 |

Metric

Numbers are based on average clamping heights · Recommended Torques (friction = 0.14)

| Item | Countersunk Screw | | MQ 130 | | MQ 134 | | MQ 200 | |
|--------------|-------------------|-------|-------------------------------------|-----------------------------|-------------------------------------|-----------------------------|-------------------------------------|-----------------------------|
| | d | Mt Nm | Torque Ball Pressure Screw Mt Nm | Holding Force max. F2 kN | Torque Ball Pressure Screw Mt Nm | Holding Force max. F2 kN | Torque Ball Pressure Screw Mt Nm | Holding Force max. F2 kN |
| Series 8 | M06 | 30 | - | - | - | - | - | - |
| | M08 | 35 | - | - | - | - | - | - |
| | M10 | 35 | - | - | - | - | - | - |
| | M12 | 40 | - | - | - | - | - | - |
| ...-13 | M10 | 40 | 60 | 20 | 80 | 20 | 80 | 32 |
| ...-13 | M12 | 70 | 70 | 20 | 100 | 25 | 100 | 32 |
| ...-17 | M14 | 100 | 100 | 30 | 120 | 30 | 120 | 43 |
| ...-17 | M16 | 150 | 120 | 30 | 150 | 35 | 150 | 43 |
| ...-21 | M18 | 160 | 140 | 35 | 160 | 35 | 160 | 50 |
| ...-21 | M20 | 200 | 180 | 35 | 200 | 40 | 200 | 50 |
| ...-25 | M22 | 220 | - | - | - | - | 220 | 60 |
| ...-25/26 | M24 | 280 | - | - | - | - | 300 | 60 |
| ...-31/32/37 | M30 | 280 | - | - | - | - | - | 60 |

We reserve the rights to make technical changes