

# Linear Unit QME

QME20 - 2x360 - 1194 - BWILM - SR/SL1605 - Z

**Product type**

QME12 = ø12 shaft + linear ball bearing LME12UU  
 QME20 = ø20 shaft + linear ball bearing SBE20UU  
 QME30 = ø30 shaft + linear ball bearing SBE30UU

**Absolute stroke**

Stroke between mechanical stops (mm)  
 Prefix "2x" means 2 moving parts with left+right

**Ltot**

Length distance between mounting holes (mm)

**Options**

B = with bellows  
 W = with hand wheel  
 WL = hand wheel and locking device on drive screw  
 WIL = hand wheel, locking device and position indicator  
 M = with magnet and rail for end/position switches (switches ordered separately)

**Screw type(1)**

SR082,5 Ball screw lead 2,5 mm for QME12  
 TR1203 Tr screw lead 3 mm for QME12  
 TL1203 Left hand Tr screw lead 3 mm for QME12  
 SR1605 Ball screw lead 5 mm for QME20  
 TR1604 Tr screw lead 4 mm for QME20  
 TL1604 Left hand Tr screw lead 4 mm for QME20  
 SR3205 Ball screw lead 5 mm for QME30  
 SL3205 Left hand ball screw lead 5 mm for QME30  
 SR3210 Ball screw lead 10 mm for QME30  
 SR3220 Ball screw lead 20 mm for QME30  
 TR3006 Tr screw lead 6 mm for QME30

**Customisation**

Z = according to custom drawing/specification

<sup>(1)</sup> In case of left+right unit, screws of same lead and type must be selected, for example TR1203 and TL1203.