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

Stroke

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

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

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