16

Ø4 H7

Ø6.2



Power clamp compact body total protection intergrated sensing side mounting central arm

Maximum air pressure 8 BAR Normal working 5 BAR Dry air is permissable Restricters must be used in conjunction with cylinder

Torque 30Nm at 5BAR Weight 1.4kg

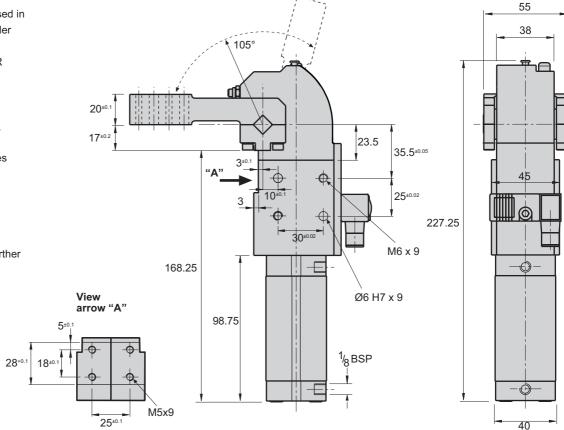
Sensing options

NS No Sensing MC Magnetic Cylinder (for magnetic switch) **ES1 Inductive Switches** (1 outlet)

Opening Angles

30°,45°,60°,75°,90°, 96° & 105°

See order guide for further information



62±0.1

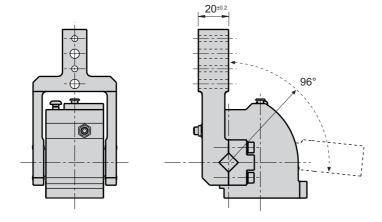
20±0.1

ď

72

(0)

XSM225



POWER CLAMP

XSM25/40-HO



Power clamp, hand applied, compact body, total protection, intergrated sensing, side mounting.

Maximum air pressure 8 BAR Normal working 5 BAR Dry air is permissable Restricters must be used in conjunction with cylinder

Weight:

XSM25 1.7kg

XSM40 2.7kg

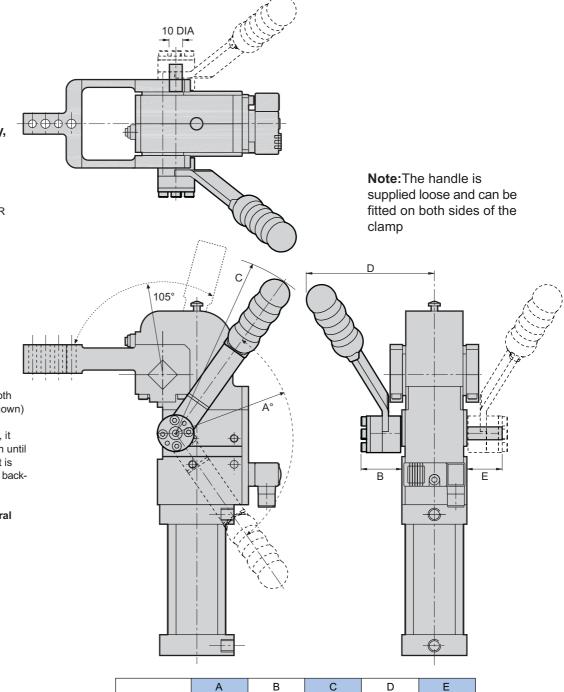
Handle Options

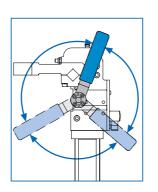
The handle is supplied loose and can be fitted on both sides of the clamp left (as shown) or the right.

The handle is a fixed handle, it remains in the clamp position until the clamp is opened by air. It is possible to unclamp before air back-up.

5/3 Valve required for central positioning

See order guide for further information





XSM25 HO

XSM40 HO

The handle can be adjusted through 360° to suit the desired operating position

132

142

90

98

26

27

115°

113°

31

31



Locking Quadrant Power clamp, slim line body, total protection, intergrated sensing, side mounting.

Locking Quadrant

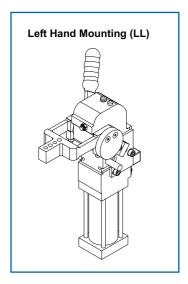
Retains clamp arm in open position without air supply. If the air supply is removed from the clamp when in the open position, for any reason: safety, circuit design, hand applied applications, supply failure, the clamp arm will not fall closed.

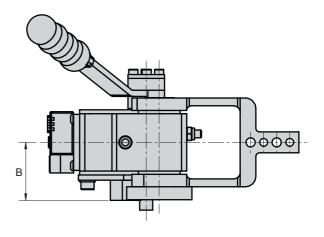
Typical application:
Hand applied clamps with opening angles of less than 90 degrees(or when mounted at an angle) When the pneumatic valve moves into the neutral position to allow hand application.

Options:

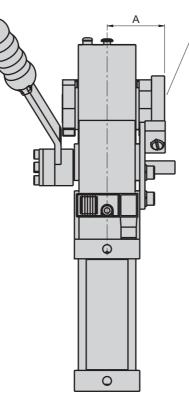
- 1. 25 & 40 bore clamps
- 2. Standard & hand applied clamps
- 3. Left Hand or Right Hand mounting

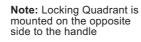
See order guide for further information

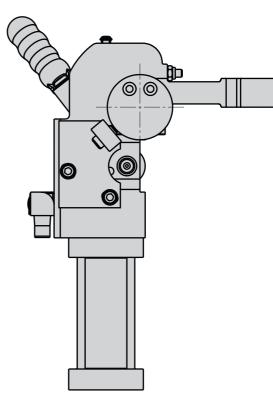




Right Hand Mounting shown (LR)







	Α	В
XSM25 L	37.5	42
XSM40 L	44	44.5

ORDER GUIDE

Order code guide for XSM25 & 40 power clamp products

example showing the break down of the order code:

