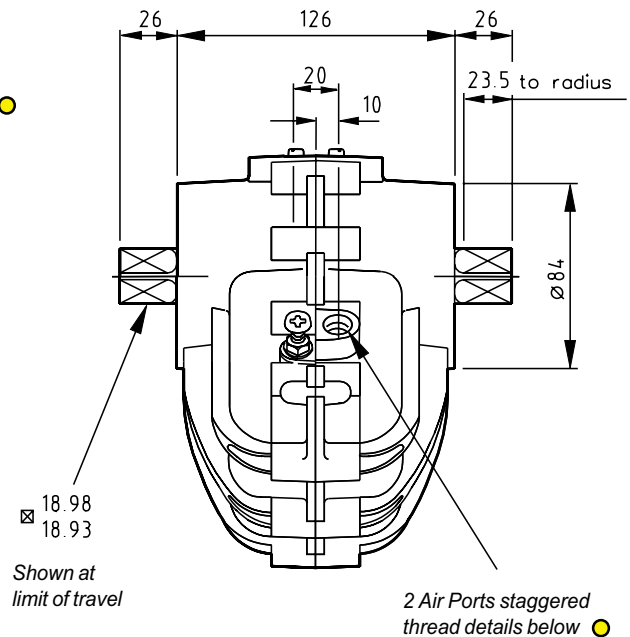
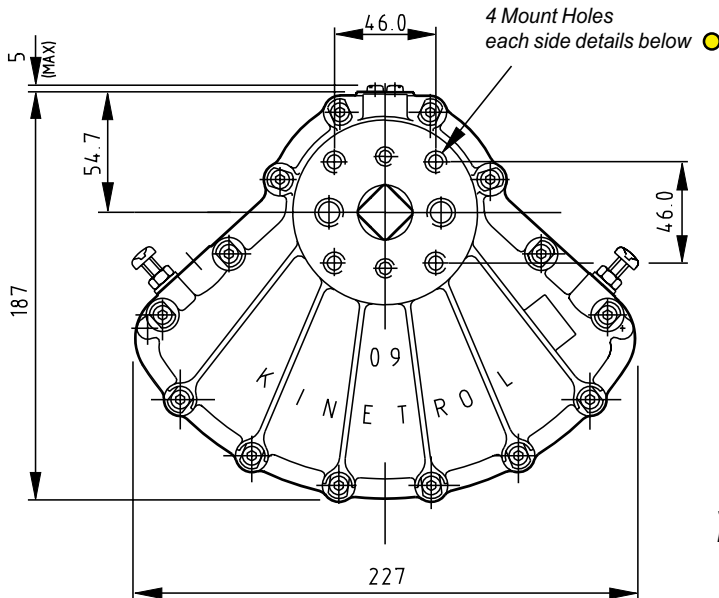
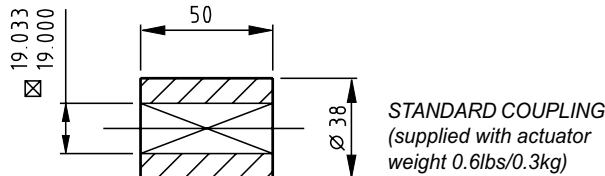
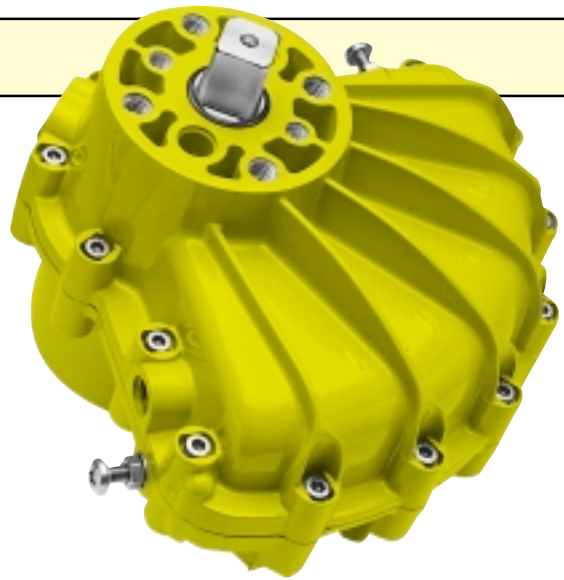


model 09

Output torque 2280 lbf.ins/261 Nm at 100 psi/7 bar
Angle of travel 80° - 100°
 (restricted travel versions available to order)
Displaced volume 39.3 in³/644 cm³
Finish Epoxy stove enamel
Weight 13.82 lb/6.24 kg (excluding coupling)
 For further information see General Specification, page 41.



options

- Fail safe spring return units - clockwise or counter clockwise
- Limit switch boxes for open/close indication - various switches for all hazardous areas
- Integral solenoid valve
- AP pneumatic positioner - full range of options see pages 7 & 8
- EL electropneumatic positioner - full range of options see pages 11 & 12
- 3 stop positioner
- 180° model
- Geared manual override
- Clear cone position monitor
- Female drive and mounting details to DIN 3337 and ISO 5211

- Code identification see page 32
- Torque outputs see pages 39/40
- Size details of options see pages 6/14/17/35/36/37/38

● Air Ports/Mount Holes

Model	Air Ports	Mount Holes
090-100	G ¹ / ₄ "	M10 x 20 deep x 65.0 PCD
098-100	G ¹ / ₄ "	M10 x 20 deep x 65.0 PCD
099-100	¹ / ₄ " NPT	³ / ₈ "-24 UNF x ²⁵ / ₃₂ " deep on 2.56" PCD

ENGLISH DIMENSIONS see page 34