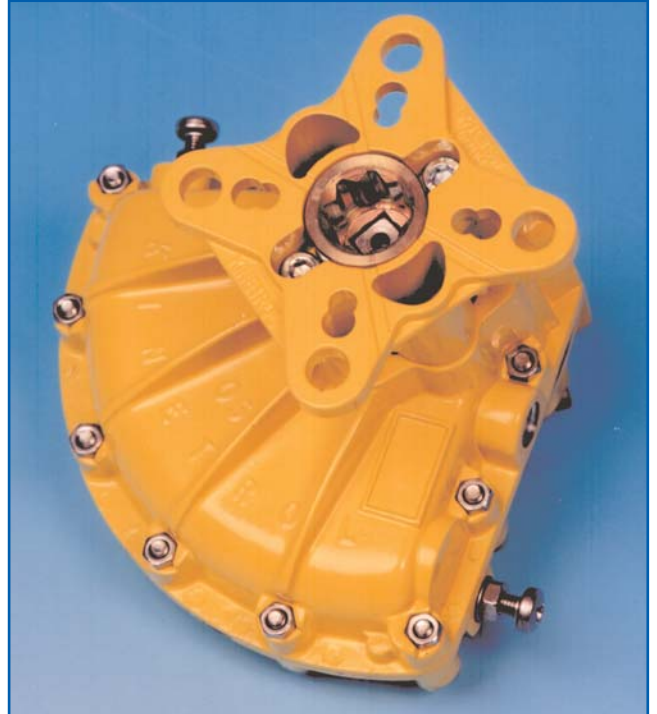




# KINETROL

## ISO ADAPTOR

The new Kinetrol ISO adaptor provides an easy conversion from a Kinetrol male drive actuator to an ISO flange valve interface for the ultimate mounting flexibility.



### FEATURES

- Low cost direct mount flange and coupling for mounting to valves with ISO 5211 drive interfaces, available for actuator sizes 03 to 09.
- Mounting directly to standard Kinetrol double acting actuator thereby reducing stocking requirements.
- Multiple mounting hole sets in one part.
- UK and US patents applied for. The novel design allows mounting screws to face in either direction. Valve flanges with tapped holes can be easily interfaced for the first time.
- Robust epoxy coated zinc alloy adaptor with no threads for maximum corrosion resistance.
- Female drive bi-square coupling is retained by adaptor and made from zinc plated steel. (Other materials available on request).

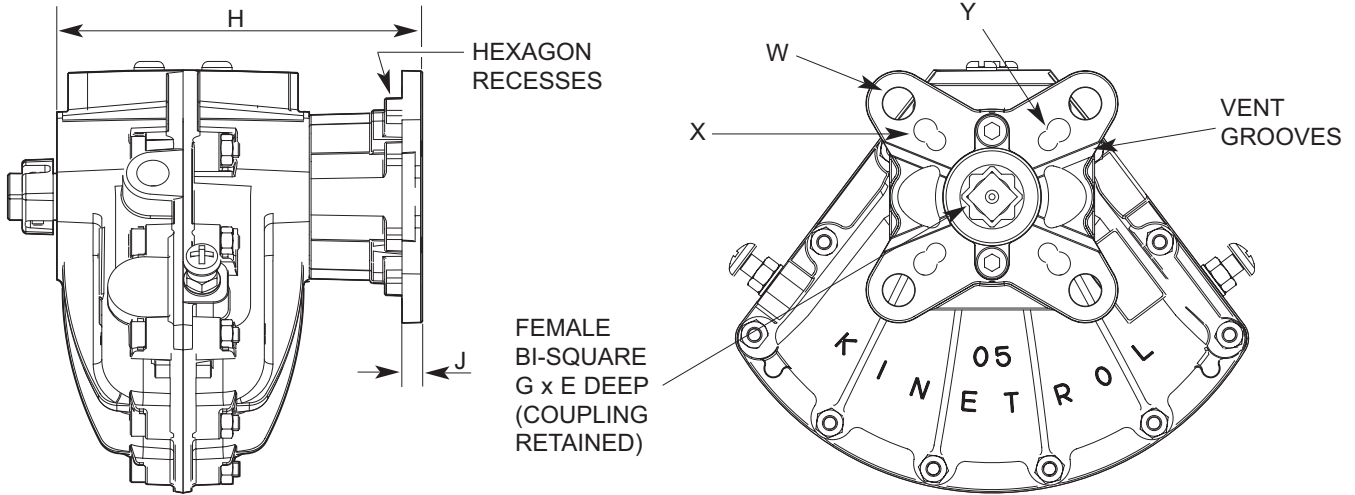
### ORDERING CODES & INSTALLATION

- ISO flange double acting actuators can be ordered simply by adding an 'F' to ISO/DIN code eg. 051F100. (Refer to table overleaf for part numbers).
- Alternatively an ISO adaptor can be ordered as a spare for fitting at a later date (refer to table overleaf for part numbers).
- TD 128 contains installation instructions.



# KINETROL

## ISO ADAPTOR



ADAPTOR KIT*	SALES CODE	ISO FLANGE SIZES	H mm	J mm	G mm	E mm	W PCD mm	X PCD mm	Y PCD mm	WEIGHT kg
SP 1449	031F100**	F03/F05	84	5.0	11	12	6.6 50	5.5 36		0.13
SP 1454	030-100Z fitted with SP1454	F04	84	5.0	11	12	5.5 42			0.13
SP 1450	051F100	F04/F05/F07	97	5.4	14	17	9.0 70	6.6 50	5.5 42	0.27
SP 1451	071F100	F05/F07	140	8	17	19	9.0 70	6.6 50		0.53
SP 1452	091F100	F07/F10	176	10	22	24	11.0 102	9.0 70		1.04

\* ANSI (e.g. ASP1149) colour versions (identical dimensions) also available.

\*\* Default 03 version

### SPECIFICATION

#### Materials:

- Body: Pressure die cast Z116 zinc alloy, stove epoxy coated
- Coupling: Low carbon steel, zinc plated
- Fixing screws: High tensile socket head cap screws, zinc plated, torque tightened to instructions

Other finishes and materials available on request

Temperature range - same as actuator

Possible to fit other Kinetrol products (ask Kinetrol for details).