

GEAR PUMP & GEAR MOTOR SPECIFICATIONS

To help identify the pump / motor you require, please complete as much of the following as you can :-

Machine: Make of pump: Details on pump:	ROTATION ☐ Clockwise ☐ Anticlockwise ☐ Bi-rotational	MATERIAL ☐ Aluminium ☐ Cast Iron
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PUMP ☐ Single ☐ Triple ☐ Double ☐ Other	SHAFT ☐ Taper Ø Max: Ø Min: ☐ Spline Number of teeth: Ø Shaft: ☐ Parallel Ø Shaft: ☐ Tang A: B:
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MOUNTING FLANGE

A:
 B:
 Ø pilot:

C:
 Ø pilot:

D:
 E:
 Ø pilot:

INLET & OUTLET PORT SIZES

☐ Threaded

 Inlet D:
 Outlet D:

☐ Diamond

 Inlet E:
 Outlet E:
 Stud Thread:

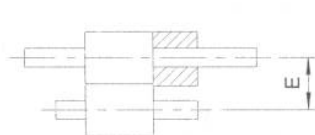
☐ Square

 Inlet F:
 Outlet F:
 Stud Thread:

☐ Rectangle

 Inlet G:
 Inlet H:
 Stud Thread:
 Outlet G:
 Outlet H:

CAPACITY



E - Distance between centres of gears
 L - Width of gear tooth
 H - Height of gear tooth

$$\text{Capacity (cm}^3\text{)} = 3.14 \times E \times L \times H$$

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** If you have a manifold or steel pipework, this pump may not be suitable for your application.
 The replacement pump may be a different length from your original pump. Please check with Sales if this could be a problem **



Company:

 Name:
 Tel:
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