

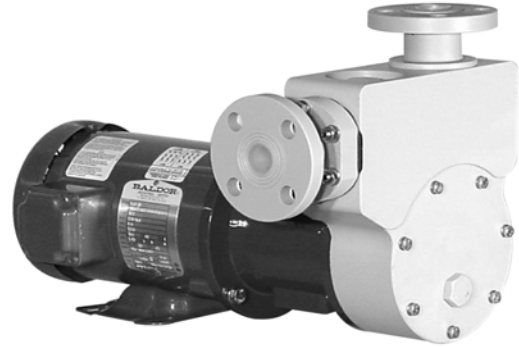
SERIES "MTSP" SELECTION CHART

This chart shows the proper components required for ordering "MTSP" series standard Self-Priming Thermoplastic Regenerative Turbine Pumps.

To order simply:

Select the series and size pump you need from the brochures and performance curves.

Then select one option from each of the 6 categories shown in the column below and write its code after the series & size designation.



MTSP5503 Closed-Coupled

CATEGORY SELECTION:

SERIES:

MTSP

Self-Priming Thermoplastic Turbine Pumps.

SIZE:

- 2503
- 3502
- 3503
- 5502
- 5503
- 7502
- 7503
- 9502
- 9503
- 12502
- 12503
- 16502
- 16503

MATERIAL:

- P - Polypropylene
- V - PVDF (Kynar)
- F - PVF (Polypropylene Head / PVDF Internals)

MAGNETIC COUPLING:

- 1 - Ferrite
- 2 - Samarium Cobalt

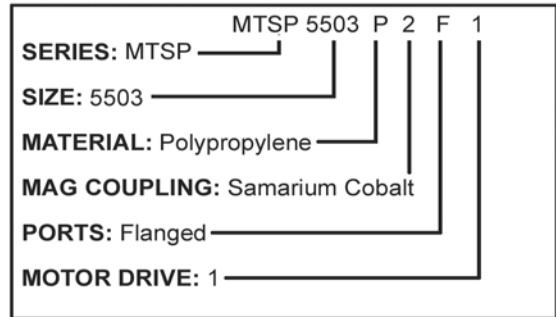
PORTS:

- T - FNPT Threaded
- F - ANSI 150# Flanges
- H - * Hose Barbs

MOTOR DRIVE:

- | | |
|---|---|
| <ul style="list-style-type: none"> 1 - TEFC, Close-Coupled, 3 phase 2 - * TEFC, Closed-Coupled, 1 phase 3 - UL-EXP, Close-Coupled, 3 phase | <ul style="list-style-type: none"> 4 - * UL-EXP, Close-Coupled, 1 phase 5 - Bearing Pedestal for Base Mounting 6 - Complete Close Coupled pump, less motor |
|---|---|

ORDERING EXAMPLE:



For Specific Materials of Construction Refer to Production Code Sheet.