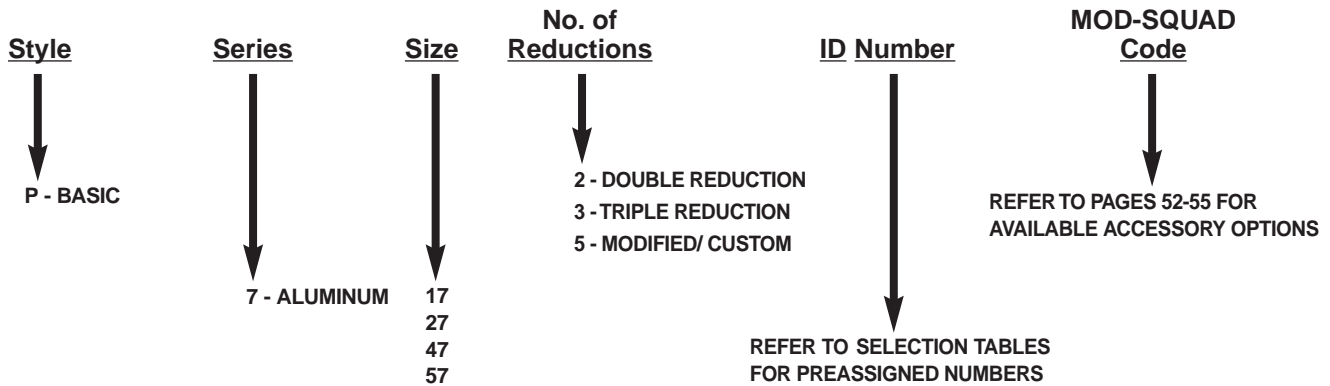


### LEESON 700 Series Gear Reducer Catalog Number Nomenclature

All stock and custom 700 series reducers are identified by a catalog number – for example P7272001.B1. The catalog number appears on the nameplate and describes pertinent features of the reducer. An example follows, along with a listing of the various letters and positions used.

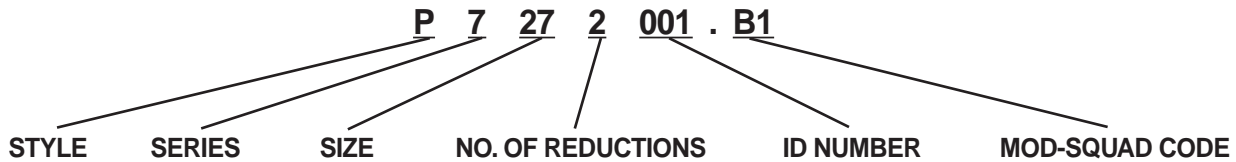
Reducers and renewal parts should be ordered using the catalog number. If a base or flange is factory assembled to a reducer, the assigned suffix code (i.e. B1) will be added to the catalog number. Accessories that are field installed will not be noted on the reducer nameplate. Reducers furnished without a base or flange will have a suffix code of "00."

Catalog numbers 5000 and higher (for example P7475001.B1) are custom reducers manufactured for a specific application. The machinery or equipment manufacturer should be contacted for replacement reducers. Renewal parts can be ordered from LEESON by catalog number.



### Sample Catalog Number

Standard aluminum construction, double reduction, size 27, with SEW interchange base.



**SPECIFY REDUCER MOUNTING POSITION AT TIME OF ORDER. REFER TO PAGE 60 FOR POSSIBLE MOUNTING POSITIONS. LeCENTRIC REDUCERS WILL BE FACTORY FILLED WITH OIL FOR POSITION H3 UNLESS OTHERWISE SPECIFIED.**

### Typical Nameplate

<b>LEESON</b>			
MAX INPUT HP @ 1750 RPM	5.18	OUTPUT TORQUE (IN-LBS)	623
CATALOG NO.	P7272001.B1	RATIO	3.48 :1
MOUNTING POSITION	H3	DATE CODE	BO4
LEESON ELECTRIC GRAFTON, WISCONSIN 53024			