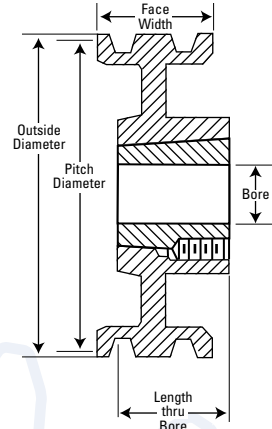
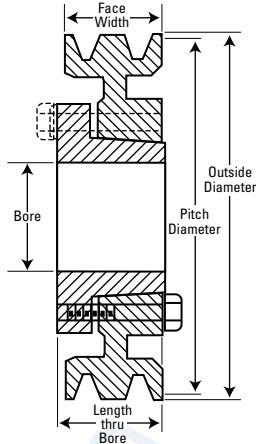


Martin SHEAVE NOMENCLATURE



QD

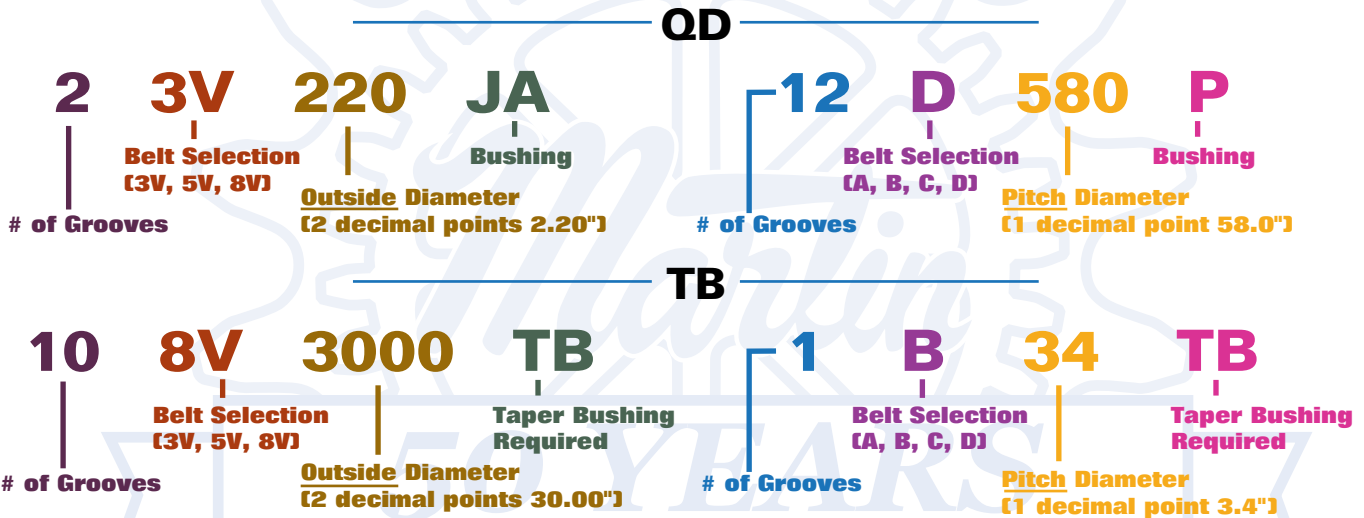


TB

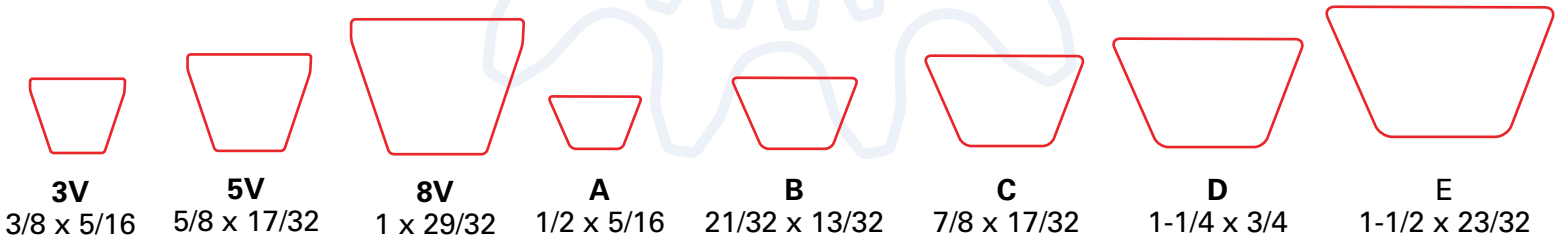
PART NUMBER BREAKDOWN

High Capacity Sheaves

Conventional Sheaves



BELT CROSS SECTION



"B" Section sheaves are combination groove - either A or B Belts can be used.

MTO SHEAVE CAPABILITIES

- Ductile Iron, Steel, Aluminum, Cast Iron
- Poly V
- E Section
- Deep Groove
- Finished Bore
- Fractional Horsepower
- MST (Martin Split Taper)
- Idler Wheels
- Flat Pulleys
- Fly Wheels
- Wire Rope
- Crusher Duty

GENERAL BALANCING GUIDELINES

- **6,500 FPM & Less:** Cast Iron, Static Balance (Martin Stock Sheaves).
- **6,501 FPM and Over:** Ductile Iron or Steel, Dynamic Balance.
- Contact Martin for specific application assistance.