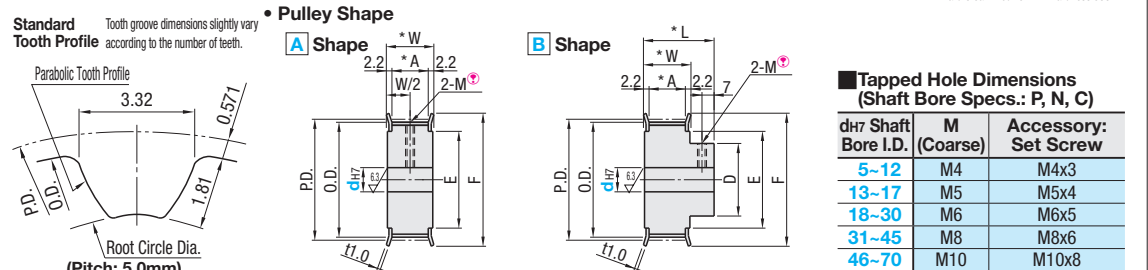


High Torque Timing Pulleys - P5M

Compatible with P5M
Type from Tsubakimoto
Chain Co.

For High Torque Timing Belts, see P.1501. For Keyless High Torque Timing Pulleys, see P.1471. For Idlers with Teeth, see P.1487.

Table with 6 columns: Type, Belt Width (10mm, 15mm), Material, Surface Treatment, and Accessory Set Screws. Rows include PTPA, PTPB, PTPK, PTPN, PTPM, and PTPP.



Number of Teeth / Dimension table. Columns include mm (12-72) and Number of Teeth (12-72). Rows include P.D., O.D., D, and material types (Aluminum, Steel).

Shaft Bore Specs. section. Includes diagrams for Round Hole, Round Hole + Tap, New JIS Keywayed Bore + Tap, Stepped Hole, Stepped Hole (Counterbored Holes on the Hub Side), Both Ends Stepped Hole, and Two-stepped Hole. Each diagram includes specific dimension labels and notes.

Main specification table. Columns include Part Number, Pulley Shape (A, B), Shaft Bore Specs. (H, P, N, C, V, Y, WB), and various dimensions (H(d), P(d), N(d), C(d), V(d), Y(d), WB(d)).

Ordering Example section. Shows how to construct a part number from the specification table. Example: PTPA20P5M150 - A - NK10 - Z29 - J22 - Q30 - R30 - S7 - T7.

For e-Catalog non-standard products, see P.131.

Body Price table. Columns include Number of Teeth (12-72), PTAP (x1.0), PTPB, PTPK (x1.1), PTPN (x1.2), PTPM, PTPP (+JPY500), and Shaft Bore Machining Charge.

Alterations section. Includes diagrams and specifications for Set Screw Angle (KC120), No Flange Swaged (NFC), Single Flange (RFC, LFC), and Flange Cut (FC).

Alterations table. Columns include Retaining Ring Groove (SRG), Adds taper for retaining bearing (BTC), Hub Shortening (BC), and Tapped Hole Dimensions (TPC, SLH).

Alterations section. Includes diagrams and specifications for Side Tapped Hole (QTC, QFC, QSC), Side Through Hole (KTC, KFC, KSC), and Side Counterbored (ZTC, ZFC, ZSC).