

Pulley Gauges

PIX Pulley Gauges are specially designed for checking the profiles of the grooves of various types of pulleys.

Groove Checking Procedure

1. Identify the pulley gauge to be used according to section and its diameter.
2. Measure the groove by inserting the gauge and identify if any clearance lies between the side wall of groove and the gauge.
3. Measure the present clearance using the Feeler Gauge.

Belt Length Measuring Device

PIX Belt Length Measuring Devices are used for determining the length of a belt when the size of the belt is not clearly visible. They can also be used to confirm the size of the belt. The maximum belt length that can be measured is 120 inches or 3050mm.

Groove Checking Procedure

1. Place the belt on the fixed upper half of the pulley.
2. Slide down the lower half of pulley until the belt is sufficiently stretched.
3. The markers on the lower position of the bottom half will show the belt length.

