

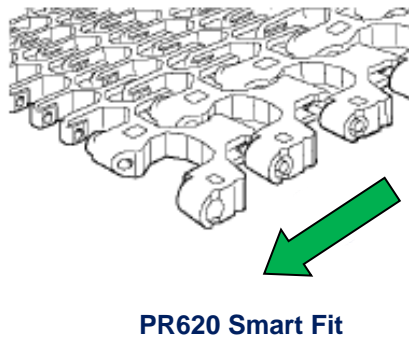
HabasitLINK®

Installation instructions for belt type PR620 Smart Fit (Spiral Pro)

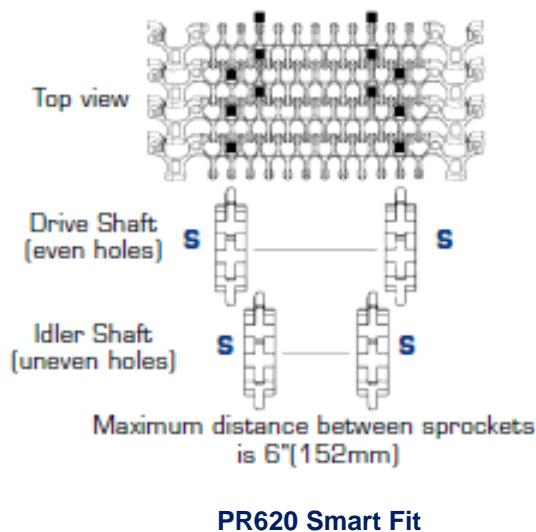


⚠ CAUTION: Acetal belts will burn with a flame that is nearly invisible

Preferred running direction:



Position of sprockets:



Belt assembly:

Belt width ≤ 24" (610 mm)	Belt width > 24" (610 mm) and ≤ 45" (1143 mm)	Belt width > 45" (1143 mm)
Align the modules to be connected	Align the modules to be connected	Align the modules to be connected
Insert the new Smart Fit rod	Cut Smart Fit rods between ¼" to ½" shorter than the width of the belt, cutting one short one and one long one	Cut Smart Fit rods and/or floaters to the right belt width, leave ¼" to ½" between these for expansion. Cut a long and a short rod
Use a small plastic tipped hammer to tap the Smart Fit rod while supporting the outer knuckle until the head of the rod is flush with the belt	Insert Smart Fit rods from both sides, alternating short and long rod every pitch	Insert Smart Fit rod from one side and the floater and Smart Fit rod from the other side alternating short and long rod every pitch
Trim off excess rod opposite head flush with the side of the belt	Use a small plastic tipped hammer to tap the Smart Fit rods while supporting the outer knuckle until the head of the Smart Fit rod is flush with the belt	Use a small plastic tipped hammer to tap the Smart Fit rod while supporting the outer knuckle until the head of the Smart Fit rod is flush with the belt

Belt disassembly:

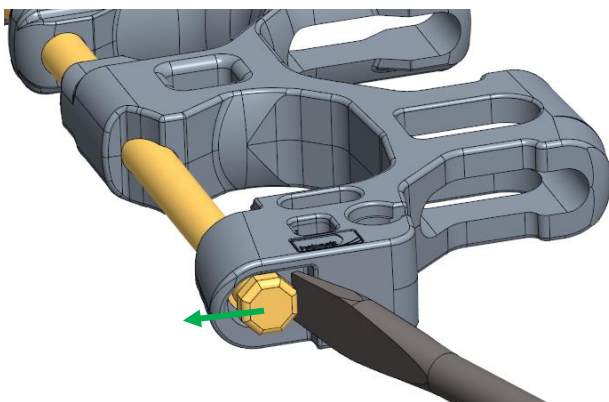


Fig. 1 Rod release with use of screwdriver

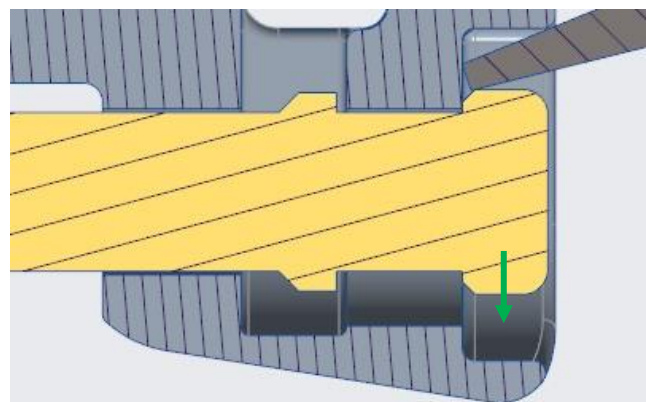


Fig. 2 Cross section of rod retaining system

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