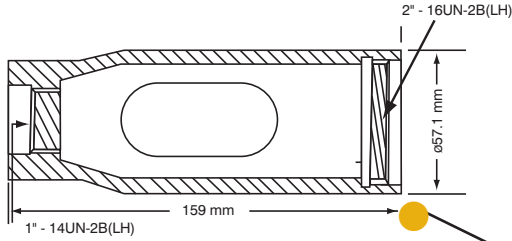
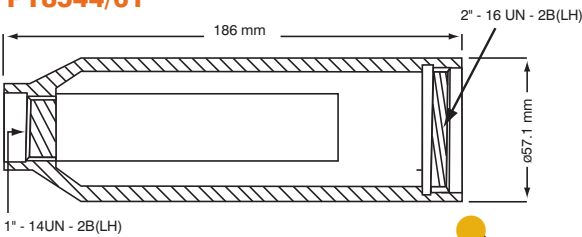


Mounting Brackets

Nose Housings for Single Reduction Drills **PT7432/65**



for Double Reduction Drills **PT8544/61**

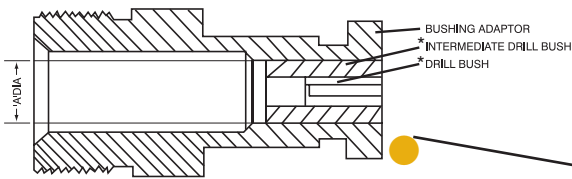


Note: With longest nose housing PT8544/61 fitted max usable stroke is 54 mm

Bushing Adaptors

A range of adaptors is available as detailed below. Used in conjunction with the nose housing they enable the self feed unit to be rapidly positioned to drill accurately a number of holes without the necessity of holding the drill in a stand or clamp. A lock bushing is pressed into position in the drill fixture at each location. A bayonet fitting adaptor attached to the end of the self feed drill locks into the lock bushing, holds the unit, and correctly positions and guides the drill during the drilling operation.

Bushing Adaptor	ø 'A' mm
PT7432/66C	10.33 / 10.32
PT7432/66D	12.71 / 12.70

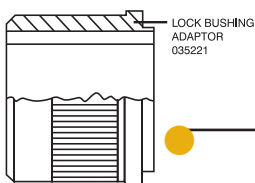


Male thread size of all bushing adaptors in - 1" - 14UN - 2A(LH)

*** Note: Self Manufacture**

Lock Bushing Adaptor

35221



Recommended diameter of hole in mild steel fixture plate 25.4 mm / 25.43 mm to give press fit with lock bushing. For other fixture plate materials, hole diameter will vary.

Bayonet Mountings

As an alternative to the standard mounting clamp arrangement a series of bayonet mounting adaptors is available. These bayonet adaptors, each carrying a drill guide bush, locate rapidly into lock bushings press fitted into the fixture at points where holes are to be drilled. By this means the tools can be quickly repositioned to cover a series of hole patterns. Details of bayonet mountings and lock bushings are given below. A nose housing carrying the bayonet mounting is screwed to the drill in place of the thread guard. Dimensions of nose housings are given below.

