The shuttle (Fig. 622) has a pin $b$ which is protruded by a thumb-piece to pass a thread through a loop, and is retracted by a spring.

**Tatting-Shuttle.**

**Tatting-shuttle Winder.** A device for holding and rotating the tatting-shuttle while the thread is guided between the prongs of the shuttle.

One plate of the shuttle is clamped by sliding sleeves on a bar attached to a rotating shaft in a handle which carries a spool of thread, which is thus transferred to the bobbin of the shuttle.

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**Tatting-shuttle.** A small shuttle used in tatting.

Fig. 622 has a sheathed spool with a spring at each end. A tatting-hook at one end of the shuttle may be protruded or sheathed at pleasure.