DEADBOLTS/MORTISE LOCKS

SINGLE CYLINDER DEADBOLT
A single cylinder deadbolt includes one lock cylinder (keyed part) and one thumbturn.

DOUBLE CYLINDER DEADBOLT
A double cylinder deadbolt includes two lock cylinders (keyed parts) and NO thumbturn.

MORTISE LOCK
A mortise lock is any lock that has to be “mortised” (or embedded) into a door. The face plate should be flush with the edge of the door when installation is complete. There are mortise locks for doors, cabinets, furniture and pocket doors.

This is an example of an exterior door mortise lock. It will have a deadbolt cylinder in the large hole near the top, and the spindle will pass through the smaller hole at the bottom.

Center to center is measured from the center of the cylinder hole to the center of the spindle hole. Most exterior entry doors in the US have either 3 7/16” or 5 1/2” center to center measurements.