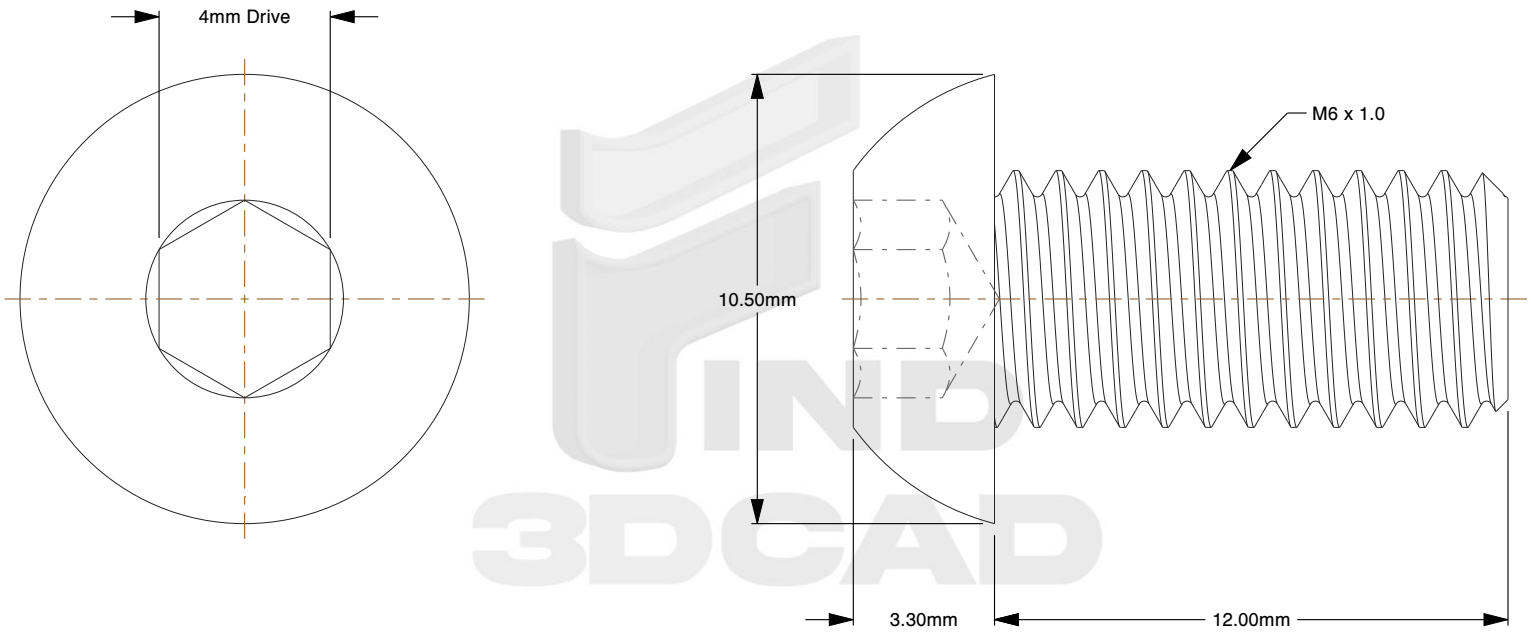
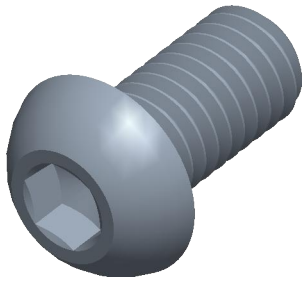


Notes:

1. **Specification:** ISO 7380-1
2. **Thread Diameter + Pitch:** M6X1.0
3. **Length:** 12mm
4. **Thread Amount:** Full Thread
5. **Threaded Length:** 20mm
6. **Unthreaded Length:** 0mm
7. **Material:** Class 10.9 Steel
8. **Finish:** Black Oxide
9. **Head Diameter:** 10.5mm
10. **Head Height:** 3.3mm
11. **Drive:** 4mm Allen Socket
12. **Type Screw/Bolt:** Button Head
13. **Thread Direction:** Right Hand
14. **Measurement System:** Metric



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THIRD ANGLE PROJECTION

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TITLE	DESCRIPTION
Button Head	M6 Button Socket Head Steel Class 10.9 ISO 7380-1

Sheet Size	PART NUMBER	Rev.	ISSUED
A	MIHSBHS6X12	01	2026-10-16

SCALE: 5.661	Unless otherwise specified Dimensions are in MILLIMETERS