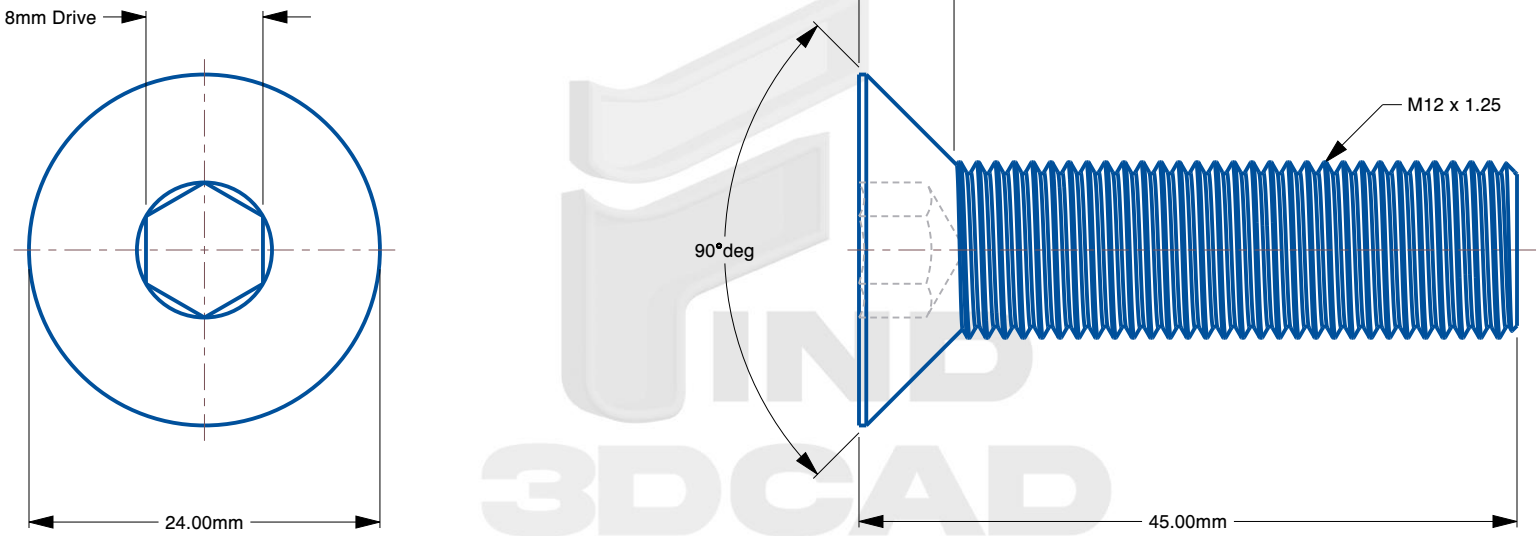
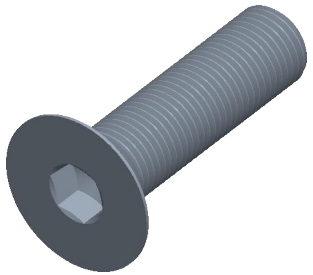


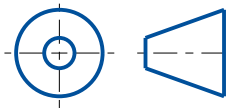
Notes:

1. **Specification:** DIN 7991
2. **Thread Diameter + Pitch:** M12X1.25
3. **Overall Length:** 45mm
4. **Thread Amount:** Full Thread
5. **Material:** Black 12.9 + Yellow 10.9
6. **Finish:** Black Oxide
7. **Head Diameter:** 24mm
8. **Head Height:** 6.5mm
9. **Drive:** 8mm Allen Socket
10. **Type Screw/Bolt:** Flat Head
11. **Thread Direction:** Right Hand
12. **Measurement System:** Metric



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THIRD ANGLE PROJECTION



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TITLE	DESCRIPTION
Flat Head Screws	M12X1.25 Ex Fine Flat Socket Class 12.9 + Class 10.9 Countersunk DIN 7991

Sheet Size	PART NUMBER	Rev.	ISSUED
A	MDFSHS12X1-25X45BLK	01	2026-10-22

SCALE: 1.934	Unless otherwise specified Dimensions are in MILLIMETERS