

Convert inches to cm and mm

Convert cm and mm to inches

When you know:	Multiply by:	To find:
inches	25.4	millimeters
	2.54	centimeters
millimeters	.04 (.03937)	inches
centimeters	.39 (.3937)	inches

Using the chart, fill in the blanks.

1. 3 inches = _____ cm

2. 3 inches = _____ mm

3. 7 mm = _____ inches

4. 13 cm = _____ inches

5. 14 cm = _____ inches

6. 17 inches = _____ cm

7. You need to order a $\frac{3}{4}$ inch spline. What size spline would you order if the catalogue uses metric sizing (lists sizes in cm or mm)?

_____ cm _____ mm

8. You need to order a replacement disc. If the disc needs to be 38.1 cm in diameter, what size would you order if the catalogue measures in inches?

_____ inches