MAGNETIC FLUX DENSITY

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Magnetic flux density in physics is the force acting per unit current per unit length on a wire placed at right angles to the magnetic field. It's S.I unit is Tesla (T).

FORMULA:

Ø	
2 4	
$B \equiv -$	
$P = \Lambda$	
А	

Where β is Flow density

Ø is Magnetic flux

A is Cross-sectional area