

Product Name :
Geneva Mechanism

Product Code :
ENGLABINGCAG2900015



Description :

Geneva Mechanism

Technical Specification :

It is a commonly used mechanism for producing an intermittent rotary motion from a uniform input speed. As the drive wheel turns it enters the slots of the driven, or star, wheel and the mechanism enters its motion period. As the pin leaves the slot the drive wheel has been indexed and it continues to stay stationary until the pin rotates back around.

The driven member, or star wheel, contains evenly spaced slots into which the roller of the driving crank slides into.