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Introduction . It is well known that the shape of the involute gear tooth consist of four curve segments: - tip circular arc - involute - fillet arc

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We examined a direct shifting operation which brings a pair of paraxial spur gears towards their position of alignment, and investigated a method of designing the

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Its concept is based on the fact that since the path of contact of an involute gear pair is a straight line then J.R. Colbourne, The Geometry of Involute Gears

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The involute of a parabola looks like the images on the left. For example, if the parabola is its involute curve is On the other hand, if the parabola is

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The involute gear profile, originally designed by Leonhard Euler is the most commonly used system for gearing today, with cycloidal gearing still used for some

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