## QUINDOS Polygon

Measurement and evaluation of polygons of type P3G according to DIN 32711 and of type P4C according to DIN 32712.

Basically, there are two types of polygons, P3G and P4C. The corresponding norms are DIN 32711 for P3G polygons and DIN 32712 for P4C polygons.

P3G (3 stands for triangular and G for triangular and orbiform curves).
Polygon is also known as „orbiform curve".

The following parameters must be known:

- Polygon-Type (P3G or P4C)
- D1: Nominal value of a diameter
- d1: Outer diameter for both polygon-types.
- d2: Inner diameter for P4C polygons
- d3: Inner diameter for P3G polygons
- e: Excentricity

For DIN-conformal Polygone only d1 must be indicated. The


 further parameters are generated automatically.

