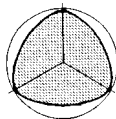


**PLASTITE® 45°**



Special features of PLASTITE thread rolling screws:

- offer through the special triangular (tribular) shape of the thread and the thread angle of 45°, the ideal solution for fastening problems with **thermoplastics** (thermoplastic or plastomer)
- during screwing-in, a material deformation takes place, preventing material damage (no chips). The radial stresses are reduced and higher loads are permitted
- balanced load-relationship between screw and material
- greater thread engagement provides higher loading
- removable
- re-useable
- the connection is self-locking through clamping on the flanks