

The invention concerns a threaded tubular element whereof the thread comprises at least a tangential connecting zone with multiple radii (21) at the thread root, in particular on the bearing flank (13). Said zone (21) comprises a main arc (23) of radius (r_{p1}) whereof the circle intersects the flank (13) in one point (P_{RF1}). The tangent in (P_{RF1}) to said circle forms a strictly positive angle (D) with the flank (13). The secondary arcs (25, 27) of radii (r_{S1} , and r_{T1}) less than (r_{p1}) provide the tangential connection of the main circle on the side of the flank (13), on the other side of the thread root (19). The radius (r_{p1}) is greater than that (r_{H1}) of the standard circle (29) which passes through (P_{RF1}) and which would constitute alone a tangential connection zone. Such a threaded element provides a tubular threaded joint wherein it is integrated with good resistance to static as well as cyclic loads.

