



ENGLISH

## Datasheet

# 200cm Zinc Plated Steel Hydraulic Tubing, 1mm Wall Thickness, 419 bar, -40 → +120°C

RS Stock number 4007689



### Features

Zinc Plated, Yellow Passivated Finish

Surface finish has a plating thickness of 8 to 12 microns which provides high corrosion resistance and a similar appearance to the EO range of hydraulic tube fittings

Hydraulic Seamless Tube

Metric sizes of cold drawn steel tube in fine grain quality (RR) material type ST37.4 to DIN 1630 NBK. Tube manufactured to DIN 2391/C and supplied in 2m lengths, with capped ends to prevent dirt ingress. Tensile strength RM is 340N/mm<sup>2</sup> minimum. Yield point ReH is 235N/mm<sup>2</sup> minimum. Ductile yield A5 (longit) is 25% minimum. Temperature range (without pressure reduction) is -40°C to +120°C. The tubes are compatible with the range of EO hydraulic tube fittings, for fluid applications.