

## Datasheet

### 200cm Zinc Plated Steel Hydraulic Tubing, 1.5mm Wall Thickness, 373 bar, -40 → +120°C

RS Stock number [400-7702](#)



## Product Details

### 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

**RS, Professionally Approved Products, gives you professional quality parts across all product categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.**

### 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.

Finish	Zinc Plated
Length	200cm
Material	Steel
Maximum Operating Pressure	373 bar
Maximum Operating Temperature	+120°C
Minimum Operating Temperature	-40°C
Outside Diameter	10mm
Wall Thickness	1.5mm
Weight	0.314kg/m