

# TUBE COUPLERS

Drop forged\* 'scaffold' fittings for 48.3 dia tube. (\*2/TC/111 Pressed Steel)

Part No.	Description	Wt. Kg
25TC101	Double Coupler — clamps 48.3mm O.D. scaffold tubes at right angles (i.e. standards to ledgers) S.W.L. 6.25kN. EN74 CLASS B – SWL to BS5973.	0.9
25TC102	Swivel Coupler — clamps 48.3mm O.D. scaffold tubes at any angle (i.e. façade, sectional or plan bracing) S.W.L. 6.25kN. EN74 CLASS B – SWL to BS5973	1.2
45TC103	Half Coupler — effectively one half of a swivel coupler with a hole through the centre. EN74B. Supplied with M12 x 40 Countersunk grade 8.8 bolt nut & washer	0.5
25TC110	Joint-pin — internal end to end vertical connection of 48.3mm O.D. scaffold tubes.	1.1
25TC115	Girder Coupler (Gravlok) — used in pairs for right angle clamping of 48.3mm O.D. scaffold tubes to steel beam flanges up to 45mm thick. BS1139 Part 2 1982 – SWL to BS5973.	1.4



# COUPLER REDUCERS

Reducers are fitted to aerials to increase their diameter to enable clamping in the couplers.

Material Aluminium 6063

Part No.	Inside Diameter	Wt. Kg
25TC105	31.75	0.149
25TC106	38.1	0.109
25TC108	25.4	0.445

