

TUBE COUPLERS

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

Part No.	Description	Wt Kg
2/TC/101	Double Coupler — clamps 48.3mm O.D. scaffold tubes at right angles (i.e. standards to ledgers) S.W.L. 6.25kN.	0.9
2/TC/102	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
2/TC/103	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
2/TC/110	Joint-pin — internal end to end vertical connection of 48.3mm O.D. scaffold tubes.	1.1
2/TC/111	Tube Joint sleeve. Pressed steel clamp to join 2 tubes	1.0
2/TC/115	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
2/TC/105	31.75	0.149
2/TC/106	38.1	0.109
2/TC/108	25.4	0.445

