

NMC

KWIK TEE

KWIK TEE : A range of tapping Tees that allows flanged branched connections to be made to an existing water main, whilst it remains pressurized. Kwik Tee can be used in conjunction with all standard machines and practices.

FEATURES AND BENEFITS

Permanent Seal : Unique grid pattern Gasket, guarantees first time permanent seal.

Reduced Stock : Kwik Tee features pipe outside diameter Tolerance range of upto 26 mm, which means one fitting will suit the majority of pipe OD's with the same nominal bore.

High Strength : Kwik Tee has ductile or MCI bodies that reinforce the pipe line and help to form the seal around the full length of the tee.

Ease of installation : Quick and easy assembly. Self retaining bolts and no special equipment required except a torque wrench to confirm correct bolt torque.

NMC Kwik Tee under pressure features and benefits : No costly mains shutdown - cost is reduced as the Tee allows flanged branch pipe connections which can be made to an existing water main whilst it remains pressurized.

This avoids : Any potential expense of informing customers of a shut down period.

Any pumping diversion expense.

Any dirty water complaints, which occur usually after any supply interruptions.

Corrosion Protection : All components coated with epoxy paint/Fusion bonded Epoxy powder/RILSAN Nylon II powder as per customer needs.

Pressure rating : 16 BAR working pressure.

Size range : DN 50/2" to DN 300/12"



Dimensions of Kwik Tee

Nominal		OD range (mm)		Bolts			Weight
Size (Mm)	Flange Nom.*	Min	Max	No.	Dia (Inch)	Length (mm)	appx. Kg.
80	80	88.1	103.0	4	5/8	110	9.0
100	80/100	111.8	129.4	4	5/8	120	11.0
150	80/100	165.2	184.8	4	5/8	130	19.0
150	150	165.2	184.8	4	5/8	130	21.0
200	80/100	215.9	239.7	6	3/4	140	25.0
200	150	215.9	239.7	6	3/4	140	28.0
200	200	215.9	239.7	6	3/4	140	30.0
250	80/100	269.2	293.5	6	3/4	140	49.0
250	150	269.2	293.5	6	3/4	140	51.0
250	200	269.2	293.5	6	3/4	140	52.0
250	250	269.2	293.5	6	3/4	140	57.0
300	80/100	323.1	349.0	6	1.0	160	59.0
300	150	323.1	349.0	6	1.0	160	61.0
300	200	323.1	349.0	6	1.0	160	63.0
300	250	323.1	349.0	6	1.0	160	66.0
300	300	323.1	349.0	6	1.0	160	69.0

Flange Nom.* Up to 150mm, PN 10 & 16 have the same dimensions and are therefore dual as standard.

From 200 mm onwards Kwik Tee has PN 16 flanges as standard, PN 10 and other drillings are available on request.

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