



## BUILDING ENTRY TEE

219/31-001

With integral sealing plug GIS/PL3

The Donkin Series 219 Range of Building Entry Tees has been designed to enable gas to be taken from outside to inside a Building safely. The fittings form a transition from the Polyethylene service pipe through the wall of a building for onward connection to the internal pipework. Connection to the service pipe is either by crimp or factory fitted GIS/PL3 connection and the internal connection is by BSP screwed thread. These fittings contain an integral plug that allows the gas flow to be interrupted externally should the need arise.

### Product description:

Building Entry Tee. Kitemark approved to GIS/PL3

### Design standards:

- GIS/PL3

### Test/Approvals:

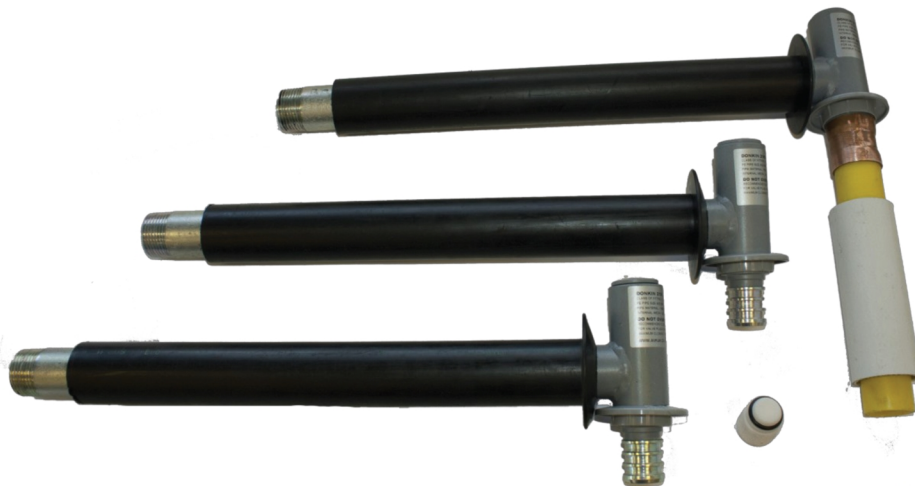
- Approved according to KITE MARK GIS/V7-1 and GIS/PL3

### Features:

- Integral Sealing Plug to "shut off" gas supply.
- Zinc Plated and Epoxy Coating for extra corrosion protection.
- Domed Top Cap to prevent water retention
- Specially designed wall plate to prevent water ingress
- GRP cover pipe slides onto special taper to locate in correct place to ensure PE pipe and crimp is always covered.
- Crimp connection to small diameter pipes.
- 100% pressure tested before despatch
- Compatible with existing tooling
- Embodied carbon content available upon request

### Accessories:

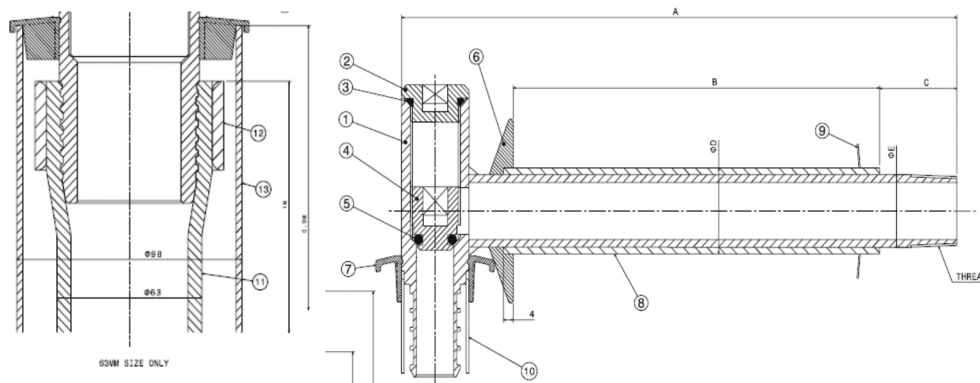
Donkin Series 456 Crimp Tool Kit is available for 20, 25 and 32mm sizes.



Expect... **AVR**



The designs, materials and specifications shown are subject to change without notice due to the continuous development of our product range.



**Component list:**

1. Body	Steel, epoxy coated	8. Through wall protection pipe	PE 80
2. Top cap	Steel, epoxy coated	9. Spring washer	
3. O-ring	NBR rubber	10. Crimp tube	Copper
4. Plug		11. Pipe	PE 80
5. O-ring	NBR rubber	12. Sleeve	Steel
6. Plate	Rubber	13. Pipe	GRP
7. Washer			

Components may be substituted with equivalent or higher class materials without prior notification.

**Reference nos. and dimensions:**

Ref. No.	DN mm	Through wall L / mm	H7 mm	L1 mm	D mm	G thread Inch	PE Length mm	GRP L mm	Theoretical weight/kg
219-200-00	20	150	70	36	32	R 3/4	-	-	0.7
219-200-01	20	345	70	36	32	R 3/4	-	-	1.1
219-200-02	20	500	70	36	32	R 3/4	-	-	1.5
219-250-00	25	150	70	36	32	R 3/4	-	-	0.8
219-250-01	25	345	70	36	32	R 3/4	-	-	1.1
219-250-02	25	500	70	36	32	R 3/4	-	-	1.5
219-321-00	32	150	86	36	40	R 1	-	0.0	1.2
219-321-01	32	345	86	36	40	R 1	-	-	1.6
219-321-02	32	500	86	36	40	R 1	-	-	2.1
219-321-03	32	610	86	36	40	R 1	-	-	2.5
219-632-00-001	63	150	125	50	75	R 2	1000	900	4.0
219-632-01-001	63	345	125	50	75	R 2	1000	900	5.4
219-632-02-001	63	500	125	50	75	R 2	1000	900	6.8
219-632-03-001	63	610	125	50	75	R 24	1000	900	7.8

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