

# 政德集团有限公司 JINAN MEIDE CASTING CO., LTD

#### **DUCTILE IRON PIPE FITTING-TEE**

Type: 130 Doc No.: DS-401-130-01-E

#### 1.0 PRODUCT OVERVIEW

Tee, connecting the main pipe, leading to one branch, distributes the flow in the main pipe and the branch pipe.



וו	im		n	0	П	$\cap$	n	C	
u		ı	П	3	1	u	ш	3	

3/8"(DN10)-6"(DN150)

**Design Standard:** 

**ASME B16.3** 

**Connection Standard:** 

ANSI/ASME B 1.20.1

**Working Pressure:** 

300PSI

### **Application:**

The malleable iron tee is mainly applied at the medium and low pressure pipeline systems with normal working pressure 300 PSI, and the temperature is -29  $^{\circ}$ C ~120 $^{\circ}$ C, such as water supply and drainage, fire protection, HVAC, etc.

# **Material of Matching Products:**

Welded or seamless rolled steel pipe according to ASTM A53-A53M and ASME B36.10.

### **Surface Treatment:**

Sign Off:			
Owner:	Contractor:	Engineer:	
Location:	Date:	Approved& Date:	





# 玫德集团有限公司 JINAN MEIDE CASTING CO., LTD

_					
		DI	$\sim$	$\sim$	,
		ПΙ	1	( :	ĸ

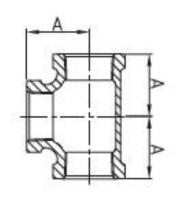
	1 1 4 11		
1 1	Hot-dip	0011/0	DIZIDO
1 1		$\Box a \cup a$	111/1110
	I IOL GIP	gaiva	1 1121119

- ☐ Hot-dip galvanizing+ Electroplated zinc
- ☐ Epoxy power painting
- ☐ Electroplated zinc

# 2.0 APPROVALS



# 3.0 DIMENSIONS



Si-o	Inch	3/8	1/2	3/4	1	11/4	11/2
Size	mm	10	15	20	25	32	40
Dim	A	24.1	28.5	33.3	38.1	44.5	49.3
(mm)							
Size	Inch	2	21/2	3	6		
	mm	50	65	80	150		
Dim	^	<b>57.</b> 0	60.6	70.0	120.2		
(mm)	A	57.2	68.6	78.2	130.3		

## 4.0 REFERENCE MATERIALS

Approved certification for Ductile Iron Fittings

Sign Off:		
Owner:	Contractor:	Engineer:
Location:	Date:	Approved& Date: