

Cap



Cap

Category **Pipe Fitting**
(ANSI B16.9, JIS 2311 SGP, EN10)

Product Details:

Place of Origin: **CHINA**



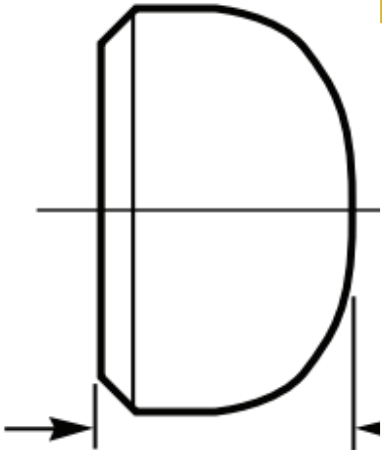
Brand Name: **XINFENG**
Certification: **ISO, CE**
Standard: **ANSI B16.9 ANSI B16.28 DIN2605/ 2615/ 2616/ 2617 JIS B2311 GOST 17375/ 17376/ 17377/ 17378.**
Type: **45D/90D/180D ELBOW LR/SR, EQUAL TEE, REDUCING TEE, CONCENTRIC REDUCER, ECCENTRIC REDUCER, CAP, CROSS, SADDLE.**
Size: **1/2" - 48"**
Wall Thickness: **SCH10, SCH20, SCH30, STD, SCH40, SCH60, XS, SCH80, SCH100, SCH120, SCH140, SCH160, XXS, JIS, DIN**
Connect Type: **Butt Welded**
Surface Treatment: **Black paint, light oil, hot dip Galvanized.**
Material: **Carbon steel: ASTM A234 WPB / 20#/ P265GH/ST37.2; Stainless steel: 304/304L, 316/316L**

Payment & Shipping Terms:

Minimum Order Quantity: **1TONS**
Packaging Details: **PLYWOOD CASES AND PALLETS**
Payment Terms: **L/C, D/P, T/T**
Delivery Time: **10-45DAYS**
Supply Ability: **5000TONS/MONTH**

- Product Inquiry
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Technical Drawings



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Standard drawing of Caps.

The cap is used to seal an open end of the pipe. In piping engineering, the cap made in accordance with ASME B16.9 will be welded to the end and need not be included in the length dimension of the run of pipe.

Dimensions

NPS	O.D	E [NOTE(1)]		E1 [NOTE(2)]	
	mm inch	mm inch	mm inch	mm inch	mm inch
1/2	21.3	25	4.57	25	
	0.84	1.00	0.18	1.00	
3/4	26.7	25	3.81	25	
	1.05	1.00	0.15	1.00	
1	33.4	38	4.57	38	
	1.32	1.50	0.18	1.50	
1-1/4	42.2	38	4.83	38	
	1.66	1.50	0.19	1.50	
1-1/2	48.3	38	5.08	38	
	1.90	1.50	0.20	1.50	
2	60.3	38	5.59	44	
	2.38	1.50	0.22	1.75	
2-1/2	73.0	38	7.00	51	
	2.88	1.50	0.28	2.00	
3	88.9	51	7.62	64	
	3.50	2.00	0.30	2.50	
3-1/2	101.6	64	8.13	76	
	4.00	2.50	0.32	3.00	

4	114.3	64	8.64	76
	4.50	2.50	0.34	3.00
5	141.3	76	9.65	89
	5.56	3.00	0.38	3.50
6	168.3	89	10.92	102
	6.62	3.50	0.43	4.00
8	219.1	102	12.70	127
	8.62	4.00	0.50	5.00
10	273.0	127	12.70	152
	10.75	5.00	0.50	6.00
12	323.8	152	12.70	178
	12.75	6.00	0.50	7.00
14	355.6	165	12.70	191
	14.00	6.00	0.50	7.50
16	406.4	178	12.70	203
	16.00	7.00	0.50	8.00
18	457.0	203	12.70	229
	18.00	8.00	0.50	9.00
20	508.0	229	12.70	254
	20.00	9.00	0.50	10.00
22	559.0	254	12.70	254
	22.00	10.00	0.50	10.00
24	610.0	267	12.70	305
	24.00	10.50	0.50	12.00
26	660.0	267	...	...
	26.00	10.50	...	...
28	711.0	267	...	...
		

	28.00	10.50		
30	762.0 30.00	267 10.50	...	...
32	813.0 32.00	267 10.50	...	...
34	864.0 34.00	267 10.50	...	...
36	914.0 36.00	267 10.50	...	...
38	965.0 38.00	305 12.00	...	...
40	1016.0 40.00	305 12.00	...	...
42	1067.0 42.00	305 12.00	...	...
44	1118.0 44.00	343 13.50	...	...
46	1168.0 46.00	343 13.50	...	...
48	1219.0 48.00	343 13.50	...	...

*NPS: Nominal Pipe Size; O.D: Outside Diameter at Bevel; E: Length[NOTE(1)]; E1: Limiting Wall Thickness for Length; E: Length[NOTE(2)].

***NOTES:**

- (1) Length E applies for thickness not exceeding that given in column "Limiting Wall Thickness for Length, E."
- (2) Length E applies for thickness greater than that given in column "Limiting Wall Thickness for Length, E" for NPS 24 and smaller. For NPS 26 and larger, length E shall be by agreement between the manufacturer and purchaser.

Package