

# Grooved Drain Elbow Style 002D

# VISION



Style 002D Drain elbow is applied to Fire-fighting System, also applied to other systems without specified curvature radii and specified flow resistance loss. Radius of Style 002D Drain Elbow is 0.75D. Normal size of VISION Style 002D Drain Elbow is Ductile iron casting, as for big size pre-fabrication is recommended to use.



#### Size:

- DN50-DN200 | 2-8''

#### Maximum Working Pressure:

- 8.6MPa(1250psi)
- Working pressure depend on material, wall thickness and pipe size

#### Material Specifications

##### Housing:

Ductile iron conforming to ASTM A536, Grade 65-45-12, other material also available, please consult VISION.

##### Coating:

Orange-Standard

Red- Optional

Hot-Dipped, Zinc Galvanized-Optional

##### Bolts/Nuts:

Heat-treated plated carbon steel, trackhead meeting the physical and chemical requirements of ASTM A-449 and physical requirements of ASTM A-183.



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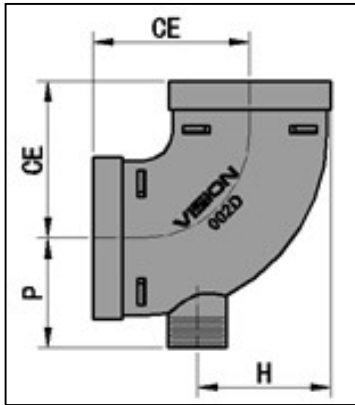
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D-1025E

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规格		002D型 疏水弯头			
公称直径	实际外径	CE	H	P	约重
mm	mm	mm	mm	mm	kg
Inches	Inches	Inches	Inches	Inches	Lbs.ft
50	60.3	70	52	47	0.8
2	2.375	2.75	2.05	1.85	1.8
65	73.0	76	64	53	1.2
2½	2.875	3.00	2.52	2.09	2.6
65	76.1	76	66	54	1.2
3OD	3.000	3.00	2.60	2.13	2.6
80	88.9	86	82	61	1.4
3	3.500	3.39	3.23	2.40	3.1
100	108.0*	102	106	69	2.5
4¼OD	4.250	4.00	4.17	2.72	5.5
100	114.3	102	109	73	2.5
4	4.500	4.00	4.29	3.00	5.5
125	133.0*	124	141	82	3.6
5¼OD	5.250	4.88	5.55	3.23	7.9
125	139.7	124	144	85	3.7
5½OD	5.500	4.88	5.67	3.35	8.2
125	141.3	124	145	86	3.7
5	5.563	4.88	5.71	3.39	8.2
150	159.0*	140	170	94	5.1
6¼OD	6.250	5.50	6.69	3.70	11.2
150	165.1	140	172	97	5.3
6½OD	6.500	5.50	6.77	3.82	11.7
150	168.3	140	174	99	5.4
6	6.625	5.50	6.85	3.90	11.9
200	219.1	173	233	123	9.3
8	8.625	6.81	9.17	4.84	20.5

