



# **Material Specifications**

## Flange

Class 150 Carbon Steel Raised Face Flange

## **Fabricated Fittings**

**1"-10"** Carbon Steel, Schedule 40, conforming to ASTM A53, Grade B

**12"** and above Carbon Steel, Standard Wall, conforming to ASTM A53, Grade B

## Coatings

Rust inhibiting paint Color: Orange or Black (standard)

Hot Dipped Zinc Galvanized conforming to ASTM A153 (optional)

Other available options

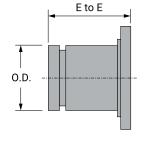
(Example: RAL3000 or RAL9000 Series)

Nominal	O.D.	End to End	Approx.
Size			Wt. Ea.
In./DN(mm)	In./mm	In./mm	Lbs./kg
2	2.375	4	6.2
50	60.3	102	2.8
21/2	2.875	4	9.9
65	73.0	102	4.5
3	3.500	4	11.4
80	88.9	102	5.0
4	4.500	6	47.0
100	114.3	152	21.3
5	5.563	6	40.0
125	141.3	152	18.1

Nominal Size	0.D.	End to End	Approx. Wt. Ea.
In./DN(mm)	In./mm	In./mm	Lbs./kg
6	6.625	6	50.0
150	168.3	152	22.7
8	8.625	6	60.0
200	219.1	152	27.2
10	10.750	8	60.0
250	273.1	203	27.2
12	12.750	8	91.0
300	323.9	203	41.3

#### Note:

Larger sizes available upon request, contact an ASC Engineered Solutions  $^{\text{TM}}$  Representative.





PROJECT INFORMATION	APPROVAL STAMP
Project:	Approved
Address:	Approved as noted
Contractor:	Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	