

Blind Flange

#150 • ASME B16.5 • NPS 1/2" to 24" • Dimensional Specifications

COMPANY**HEBEI YAJIADA IMPORT AND EXPORT CO., LTD**

Founded 2008 • 50,000 T/YR annual capacity • Cangzhou, Hebei, China

hbyagada.com • mafuze@hebeiyagada.com • +86 186 3177 4440

NPS_norma	NPS	NPS	ODA	Diameter	Thickness	Number	Diameter	Bolt	Approx We
1/2									
3/4	3/4	3 7/8	1 11/16	1/2	4	5/8	2 3/4	2	-
1									
1 1/4	1 1/4	4 5/8	2 1/2	5/8	4	5/8	3 1/2	2	-
1 1/2									
2	2	6	3 5/8	3/4	4	3/4	4 3/4	3	-
2 1/2									
3	3	7 1/2	5	15/16	4	3/4	6	9	-
3 1/2									
4	4	9	6 3/16	15/16	8	3/4	7 1/2	17	-
5									
6	6	11	8 1/2	1	8	7/8	9 1/2	26	-
8									
10	10	16	12 3/4	1 3/16	12	1	14 1/4	70	-
12									
14	14	21	16 1/4	1 3/8	12	1 1/8	18 3/4	131	-
16									
18	18	25	21	1 9/16	16	1 1/4	22 3/4	209	-

CONTINUED

Showing 18 of 21 NPS sizes. Full dimensions for all 21 sizes (NPS 1/2"-24") available in our engineering team response within 4 hours. Email mafuze@hebeiyagada.com.

FLANGE TYPE

Blind Flange (Ⅰ Ⅱ Ⅲ Ⅳ). Per ASME B16.5-2020 Table 7. Tolerances per ASME B16.5 §5.1 (typical 0.5mm/1mm). Hub length per ASTM A105 / A350 LF2 Cl.1 / A182 F304/F316 standard stock.