

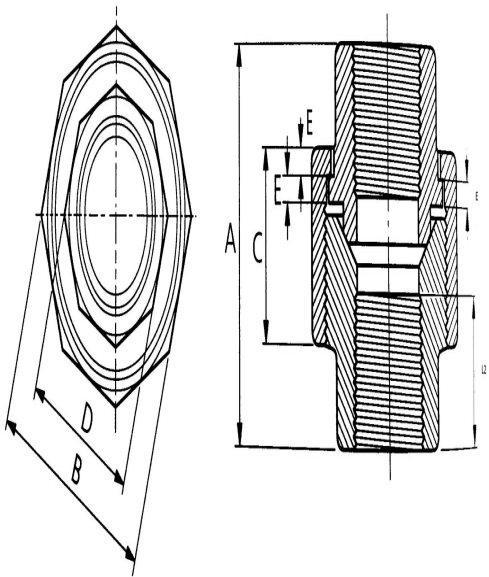
NPT ANSI B16.11 THREADED STEEL FLANGE

Material steel A105
Pressure 3000 LBS

TECHNICAL DESCRIPTION

Unions are connecting elements that provide a removable connection between pipes of the same diameter and threaded ends.

Dimensions: G1/2" - G2"



No.	DETAILS	MATERIALS	SPECIFICATION	
1	Hollander	steel A105	Standard	ANSI B16.11
		other steels - on request	Pressure	3000 LBS (200 bar)
		stainless steels - upon request	Thread standard	NPT

NPT ANSI B16.11 THREADED STEEL FLANGE

Material

steel A105

Pressure

3000 LBS

dimensions (mm)							
DN	NPT thread	A	B min	C min	E min	L2	kg
8	1/4"	43	32	18	3.2	10.21	0.140
10	3/8"	48	36	19	3.2	10.36	0.200
15	1/2"	51	43	21	4.0	13.56	0.350
20	3/4"	57	50	24	4.8	13.86	0.425
25	1"	64	60	25	4.8	17.34	0.650
32	1 1/4"	70	70	29	5.6	17.93	0.975
42	1 1/2"	79	78	30	5.6	18.38	1,260
50	2"	89	95	37	6.4	19.22	2,010