

FORGED STEEL ELBOW THREADED NPT 45° ANSI B16.11

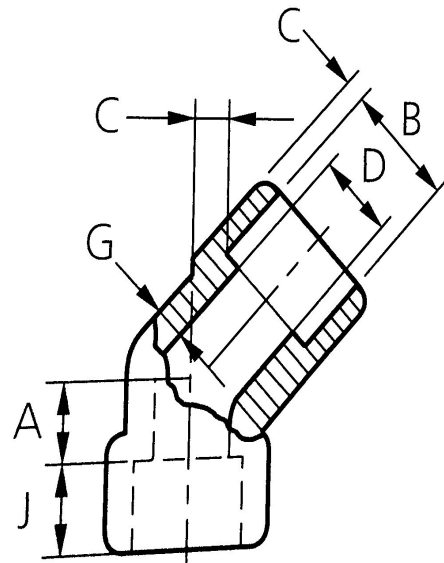
Material
Pressure

steel A105
3000 LBS

TECHNICAL DESCRIPTION

Forged threaded elbows are connecting elements with a specific bending radius that are used to connect pipes of the same diameter.

Dimensions:G1/2" - G2"



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

FORGED STEEL ELBOW THREADED NPT 45° ANSI B16.11

Material

steel A105

Pressure

3000 LBS

dimensions (mm)							
DN	NPT thread	A	H	G	B	L2	kg
15	1/2"	25	38	4.09	10.9	13.6	0.305
20	3/4"	28	46	4.32	12.7	13.9	0.49
25	1"	33	56	4.98	14.7	17.3	0.84
32	1 1/4"	35	62	5.28	17.0	18.0	1.02
40	1 1/2"	43	75	5.56	17.8	18.4	1.70
50	2"	44	84	7.14	19.0	19.2	2.56