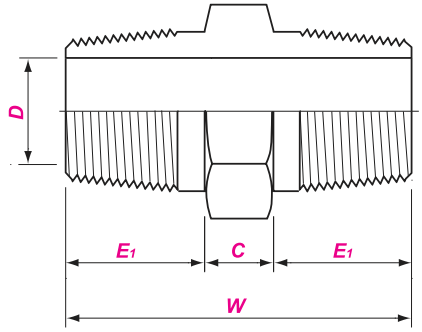
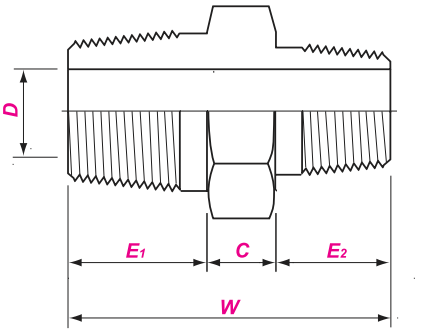
HEXAGDNAL NIPPLES



Straight Hexagonal Nipple



Reducing Hexagonal Nipple

Nominal Size		Size					
DN	NPS	C_{nom}	$E_{1\ nom}$	$E_{2\ nom}$	W	D	
						Sch80	Sch160
6	1/8	6	10	-	26	5	4
8	1/4	6	15	-	36	7	6
8 × 6	1/4 × 1/8	6	15	10	31	5	4
10	3/8	8	16	-	40	10	8
10 × 8	3/8 × 1/4	8	16	15	39	7	6
15	1/2	8	20	-	48	13	10
15 × 10	1/2 × 3/8	8	20	16	44	10	8
15 × 8	1/2 × 1/4	8	20	15	43	7	6
20	3/4	10	21	-	52	18	14
20 × 15	3/4 × 1/2	10	21	20	51	13	10
20 × 10	3/4 × 3/8	10	21	16	47	10	8
25	1	10	25	-	60	23	19
25 × 20	1 × 3/4	10	25	21	56	18	14
25 × 15	1 × 1/2	10	25	20	55	13	10
32	1¼	12	25	-	62	31	28
32 × 25	1¼ × 1	12	25	25	62	23	19
32 × 20	1¼ × 3/4	12	25	21	58	18	14
32 × 15	1¼ × 1/2	12	25	20	57	13	10
40	1½	16	26	-	68	36	32
40 × 32	1½ × 1¼	16	26	25	67	31	28
40 × 25	1½ × 1	16	26	25	67	23	19
40 × 20	1½ × 3/4	16	26	21	63	18	14
40 × 15	1½ × 1/2	16	26	20	62	13	10
50	2	18	27	-	72	47	40
50 × 40	2 × 1½	18	27	26	71	36	32
50 × 32	2 × 1¼	18	27	25	70	31	28
50 × 25	2 × 1	18	27	25	70	23	19
50 × 20	2 × 3/4	18	27	21	66	18	14
50 × 15	2 × 1/2	18	27	20	65	13	10
65	2½	20	38	-	96	57	51
65 × 50	2½ × 2	20	38	27	85	47	40
65 × 40	2½ × 1½	20	38	26	84	36	32
65 × 32	2½ × 1¼	20	38	25	83	31	28
65 × 25	2½ × 1	20	38	25	83	23	19
65 × 20	2½ × 3/4	20	38	21	79	18	14
80	3	20	40	-	100	70	63
80 × 65	3 × 2½	20	40	38	98	57	51
80 × 50	3 × 2	20	40	27	87	47	40
80 × 40	3 × 1½	20	40	26	86	36	32
80 × 32	3 × 1¼	20	40	25	85	31	28
80 × 25	3 × 1	20	40	25	85	23	19