



Various Sizes of 4 Thread Per Inch Nipples

ELECTRODE SIZE		NIPPLE SIZE mm	DESIGNATION OF NIPPLE	RELEVANT INDUSTRY STANDARDS		
inches	mm			IEC	JIS	NEMA
3	75	46.04 x 76.2	46T4N	x	x	x
4	100	69.85 x 101.6	69T4N	x	x	x
5 1/8	130	79.38 x 127	79T4N	x	x	x
6	150	92.08 x 139.7	92T4N	x	x	x
7	175	107.95 x 165.10	107T4N	x	x	x
8	200	122.24 x 177.8	122T4N	x	x	x
9	225	139.70 x 177.8	139T4N	x		
9	225	139.7 x 203.2	139T4N-L		x	
10	250	152.4 x 190.5	152T4N	x		
12	300	177.8 x 215.9	177T4N	x		
14	350	203.2 x 254	203T4N	x		
16	400	222.25 x 304.8	222T4N	x		
18	450	241.3 x 304.8	241T4N	x		
20	500	269.88 x 355.6	269T4N	x		x
20	500	269.88 x 457.2	269T4N-L			x
20	500	298.45 x 457.2	298T4N-L			x
22	550	298.45 x 355.6	298T4N-L	x		
22	550	298.45 x 457.2	298T4N-L			x
24	600	317.5 x 355.6	317T4N	x	x	x
24	600	317.5 x 457.2	317T4N-L			x
26	650	374.65 x 558.6	374T4L	x		
28	700	374.65 x 457.2	374T4N	x		