

Header pipes - EN 10216 (test category 1 and 2)

Dimensions

Outside Diameter, mm	Wall thickness									
	7.0	7.5	8.0	8.5	9.0	9.5	10.0	11.0	12.0	13.0
	Weight kg/m									
146.0	-	-	27.23	28.82	30.41	31.98	33.54	36.62	39.66	42.64
152.0	25.03	26.73	28.41	30.08	31.74	33.39	35.05	38.25	41.43	44.56
159.0	26.24	28.02	29.79	31.55	33.29	35.05	36.75	40.15	43.50	46.81
168.0	27.79	29.69	31.57	33.44	35.29	37.13	38.97	42.59	46.17	49.69
180.0	29.87	31.91	33.93	35.95	37.95	39.95	41.93	45.85	49.72	53.54
194.0	-	-	36.70	38.89	41.06	43.23	45.38	49.64	53.86	58.03
203.0	-	-	38.47	40.77	43.06	45.33	47.60	52.09	46.52	60.91
219.0	-	-	41.63	44.13	46.61	49.08	51.54	56.43	61.26	66.04
245.0	-	-	-	-	52.38	55.17	57.95	63.48	68.95	74.38
273.0	-	-	-	-	-	-	-	71.07	77.24	83.36
325.0	-	-	-	-	-	-	-	85.18	92.63	100.03

Outside Diameter mm	Wall thickness									
	14.0	15.0	16.0	17.0	18.0	19.0	20.0	22.0	24.0	25.0
	Weight kg/m									
146.0	45.57	48.46	51.30	54.08	56.82	-	-	-	-	-
152.0	47.65	50.68	53.66	56.60	59.48	62.32	65.11	-	-	-
159.0	50.06	53.27	56.43	59.53	62.59	65.60	68.56	-	-	-
168.0	53.17	56.60	59.98	63.31	66.59	69.82	73.00	79.21	85.23	88.16
180.0	57.31	61.04	64.71	68.34	71.91	75.44	78.92	85.72	92.33	95.56
194.0	62.15	66.22	70.24	74.21	78.13	82.00	85.82	93.32	100.62	104.20
203.0	65.25	69.55	73.79	77.98	82.12	86.22	90.26	98.20	105.95	109.74
219.0	70.78	75.46	80.10	84.69	89.23	93.71	98.15	106.88	115.42	119.61
245.0	79.76	85.08	90.36	95.59	100.77	105.90	110.98	120.99	130.80	135.64
273.0	89.42	95.44	101.41	107.33	113.20	119.02	124.79	136.18	147.38	152.90
325.0	107.38	114.68	121.93	129.13	136.28	143.38	150.44	164.39	178.16	184.96

Outside Diameter mm	Wall thickness										
	26.0*	28.0*	30.0*	32.0*	34.0*	35.0*	36.0*	38.0*	40.0*	42.0*	45.0*
	Weight kg/m										
152.0	-	-	-	-	-	-	-	-	-	-	-
159.0	-	-	-	-	-	-	-	-	-	-	-
168.0	91.05	96.67	-	-	-	-	-	-	-	-	-
180.0	98.75	104.96	110.98	116.80	-	-	-	-	-	-	-
194.0	107.72	114.63	121.34	127.85	-	-	-	-	-	-	-
203.0	113.49	120.84	127.99	134.95	141.71	-	-	-	-	-	-
219.0	123.75	131.89	139.83	145.57	155.12	158.82	162.47	-	-	-	-
245.0	140.42	149.84	159.07	168.09	176.92	181.26	185.55	193.99	202.22	-	-
273.0	158.38	169.18	179.78	190.19	200.40	205.43	210.41	220.23	229.85	239.27	253.03
325.0	191.72	205.09	218.25	231.23	244.00	250.31	256.58	268.96	281.14	293.13	310.74

* upon request