



Section "A - A"



EN 1092-1 TYPE 01A PN40 METRIC

Size			Flange				Drilling		Weight
mm	inch	Ø pipe mm	D	A	b	K	nr	d2	Kg / Pc
DN 15	½"	18	95.0	18.6	14.0	65	4	14	0.69
DN 20	¾"	23	105.0	23.6	16.0	75	4	14	0.96
DN 20	¾"	25.4	105.0	26	16.0	75	4	14	0.95
DN 25	1"	28	115.0	28.8	16.0	85	4	14	1.16
DN 25	1"	30	115.0	30.8	16.0	85	4	14	1.14
DN 32	1¼"	34	140.0	35	18.0	100	4	18	1.91
DN 32	1¼"	38	140.0	39.2	18.0	100	4	18	1.88
DN 40	1½"	43	150.0	44.2	18.0	110	4	18	2.16
DN 40	1½"	44.5	150.0	45.7	18.0	110	4	18	2.14
DN 50	2"	50.8	165.0	52	20.0	125	4	18	2.89
DN 50	2"	52	165.0	53.5	20.0	125	4	18	2.87
DN 50	2"	53	165.0	54.2	20.0	125	4	18	2.86
DN 50	2"	54	165.0	55.2	20.0	125	4	18	2.85
DN 65	2½"	70	185.0	71.5	22.0	145	8	18	3.63
DN 65	2½"	73	185.0	74.4	22.0	145	8	18	3.57
DN 80	3"	83	200.0	84.4	24.0	160	8	18	4.52
DN 80	3"	84	200.0	85.5	24.0	160	8	18	4.50
DN 100	4"	103	235.0	104.4	26.0	190	8	22	6.55
DN 100	4"	104	235.0	105.5	26.0	190	8	22	6.51
DN 100	4"	105	235.0	106.5	26.0	190	8	22	6.48
DN 100	4"	106	235.0	107.6	26.0	190	8	22	6.44
DN 125	5"	128	270.0	129.4	28.0	220	8	26	8.85
DN 125	5"	129	270.0	130.8	28.0	220	8	26	8.78
DN 125	5"	130	270.0	131.8	28.0	220	8	26	8.74
DN 125	5"	131	270.0	133	28.0	220	8	26	8.68
DN 150	6"	153	300.0	154.8	30.0	250	8	26	11.32
DN 150	6"	154	300.0	156	30.0	250	8	26	11.25
DN 150	6"	155	300.0	156.8	30.0	250	8	26	11.21
DN 150	6"	156	300.0	158	30.0	250	8	26	11.14
DN 200	8"	203	375.0	204.8	36.0	320	12	30	19.69
DN 200	8"	204	375.0	206	36.0	320	12	30	19.58
DN 200	8"	205	375.0	206.8	36.0	320	12	30	19.51
DN 200	8"	206	375.0	208	36.0	320	12	30	19.40
DN 250	10"	254	450.0	257	42.0	385	12	33	32.26
DN 250	10"	255	450.0	258	42.0	385	12	33	32.12
DN 250	10"	256	450.0	259	42.0	385	12	33	31.99
DN 300	12"	304	515.0	307.5	52.0	450	16	33	49.61
DN 300	12"	305	515.0	308.5	52.0	450	16	33	49.41
DN 300	12"	306	515.0	309.5	52.0	450	16	33	49.21