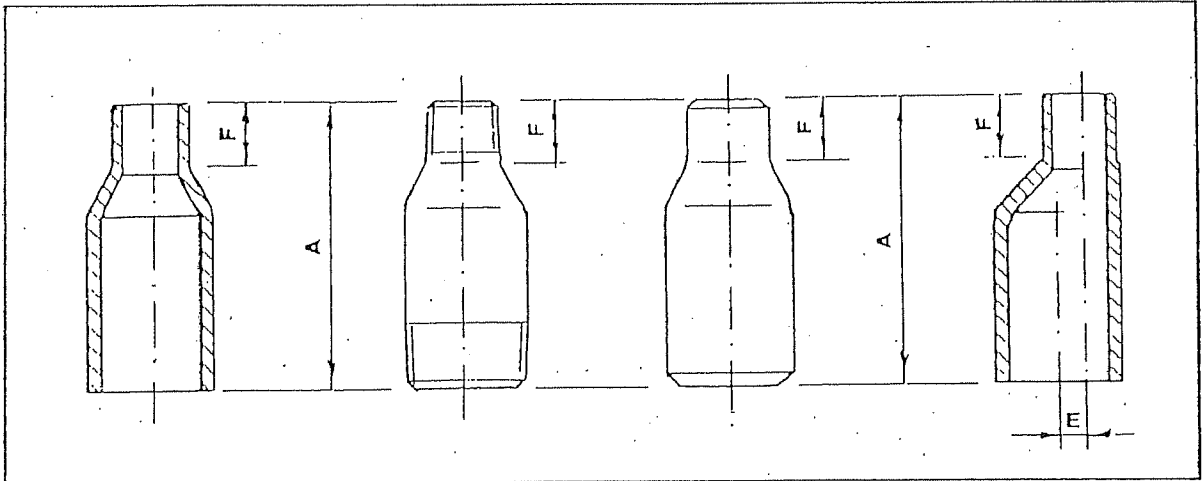


# Swage Nipples

Threaded to ANSI B2.1.

# Swage Nipples

Beveled to ANSI B16.25



ND x REDUC	A		F min.	E			Weight Kilos/Each		
	BS 3799	manuf. standard		sch. 80	sch. 160	sch. XXS	sch. 80	sch. 160	sch. XXS
3/8" x 1/4"	76	64	16.0	1.5	-	-	0.083	-	-
1/2" x 3/8"	89	70	18.0	1.5	-	-	0.140	0.172	0.222
1/2" x 1/4"	89	70	16.0	3.0	-	-	0.140	0.172	0.222
3/4" x 1/2"	95	76	21.0	2.4	1.8	2.3	0.206	0.269	0.338
3/4" x 3/8"	95	76	18.0	4.0	-	-	0.206	0.269	0.338
3/4" x 1/4"	95	76	16.0	5.5	-	-	0.206	0.269	0.338
1" x 3/4"	102	89	22.5	2.7	2.5	2.0	0.327	0.424	0.550
1" x 1/2"	102	89	21.0	5.2	4.4	4.4	0.327	0.424	0.550
1" x 3/8"	102	89	18.0	6.7	-	-	0.327	0.424	0.550
1" x 1/4"	102	89	16.0	8.3	-	-	0.327	0.424	0.550
1 1/4" x 1"	-	102	25.0	4.0	4.3	3.7	0.450	0.570	0.785
1 1/4" x 3/4"	-	102	22.5	6.8	6.9	5.8	0.450	0.570	0.785
1 1/4" x 1/2"	-	102	21.0	9.2	8.8	8.1	0.450	0.570	0.785
1 1/2" x 1 1/4"	114	114	27.0	2.8	2.2	2.5	0.600	0.820	1.050
1 1/2" x 1"	114	114	25.0	6.9	6.6	6.3	0.600	0.820	1.050
1 1/2" x 3/4"	114	114	22.5	9.5	9.2	8.4	0.600	0.820	1.050
1 1/2" x 1/2"	114	114	21.0	12.1	11.0	10.7	0.600	0.820	1.050
2" x 1 1/2"	165	165	28.0	5.5	4.4	5.1	1.200	1.800	2.200
2" x 1 1/4"	165	165	27.0	8.3	6.6	7.0	1.200	1.800	2.200
2" x 1"	165	165	25.0	12.4	11.0	11.4	1.200	1.800	2.200
2" x 3/4"	165	165	22.5	15.2	13.6	13.5	1.200	1.800	2.200
2" x 1/2"	165	165	21.0	17.6	15.5	15.8	1.200	1.800	2.200
2 1/2" x 2"	178	178	29.0	4.8	5.5	3.3	2.000	2.600	3.600
2 1/2" x 1 1/2"	178	178	28.0	10.4	10.0	8.5	2.000	2.600	3.600
2 1/2" x 1 1/4"	178	178	27.0	13.2	12.2	11.1	2.000	2.600	3.600
2 1/2" x 1"	178	178	25.0	17.3	16.6	14.8	2.000	2.600	3.600
3" x 2 1/2"	203	203	41.0	7.3	6.3	6.7	3.000	4.300	5.500
3" x 2"	203	203	29.0	12.2	11.9	10.1	3.000	4.300	5.500
3" x 1 1/2"	203	203	28.0	17.7	16.3	15.2	3.000	4.300	5.500
3" x 1 1/4"	203	203	27.0	20.5	18.5	17.8	3.000	4.300	5.500
3" x 1"	203	203	25.0	24.6	22.9	21.6	3.000	4.300	5.500
4" x 3"	229	229	43.0	11.7	10.3	10.8	5.000	7.500	9.200
4" x 2 1/2"	229	229	41.0	19.1	16.6	17.5	5.000	7.500	9.200
4" x 2"	229	229	29.0	23.9	22.2	20.9	5.000	7.500	9.200
4" x 1 1/2"	229	229	28.0	29.5	26.6	26.0	5.000	7.500	9.200
4" x 1 1/4"	229	229	27.0	32.3	28.9	28.6	5.000	7.500	9.200
4" x 1"	229	229	25.0	36.4	33.3	32.4	5.000	7.500	9.200

Dimensions in mm