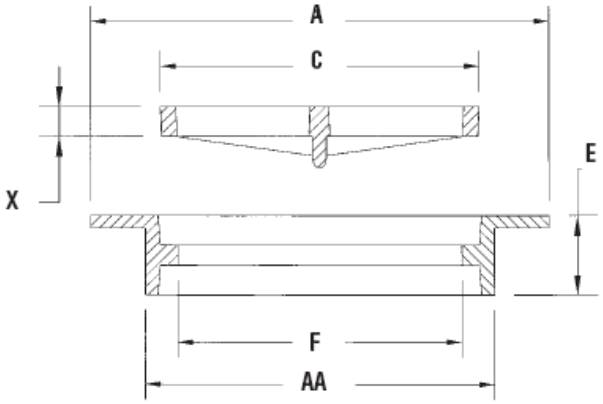

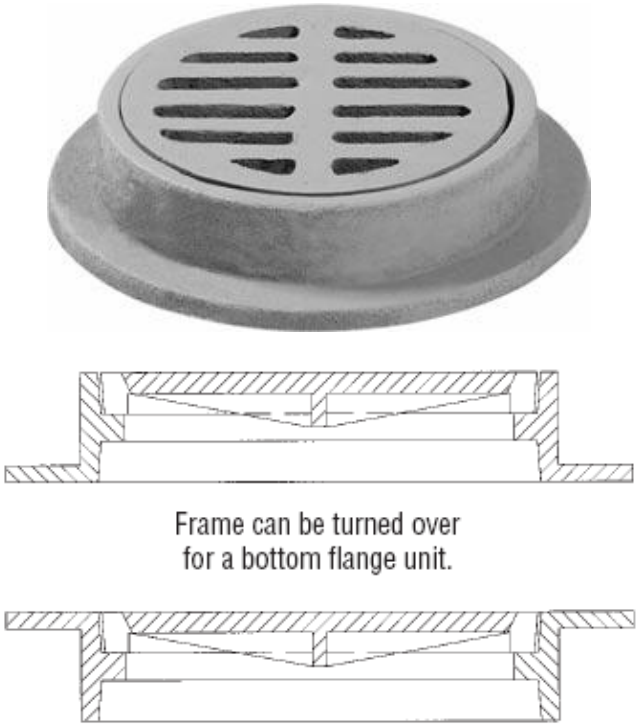

Frame can be turned over
for a bottom flange unit.

Frames listed in table are sized for snug fit into corrugated metal pipe. Frames are reversible and can also be adapted for slab construction or to rest on precast or concrete block structure. For information on heavy duty units please contact our engineering department.

Frame and Manhole Cover

Dimensions in Inches

Pattern No/CAD Link	Pipe Size	A	AA	C	F	E	X
9591-0	12	15 1/2	11 1/2	10 1/4	8 1/2	4	1 1/2
9592-0	15	20	14 1/2	13	11 1/4	4	1 1/2
9593-0	18	23	17 1/2	16	14 1/4	4	1 1/2
9595-0	24	31	23 1/2	22	20 1/4	4	1 1/2
9597-0	30	37	29 1/2	28	26 1/4	4	1 1/2

Frame and Grate

Dimensions in Inches

Pattern No/CAD Link	Pipe Size	A	AA	C	F	E	X
9591-1	12	15 1/4	11 1/8	10	8 1/2	2 3/4	1
9592-1	15	17 5/8	14 1/2	13 1/4	11 1/2	4	1 1/2
9593-1	18	20 1/2	17 1/2	16 1/4	14 3/8	4	1 1/2
9595-1	24	31	23 1/2	22 1/4	20 1/4	4	1 1/2
9597-1	30	37	29 1/2	28	26 1/4	4	1 1/2