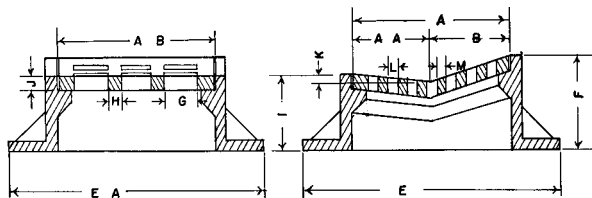


**R-3506 to R-3517 Series  
Inlet Frame and Grate for Driveway and Mountable Curb**

**Heavy Duty**

| CATALOG NUMBER | GRATE TYPE | SQ. FT. OPEN | WEIR PERIMETER LINEAL FEET |
|----------------|------------|--------------|----------------------------|
| R-3506-A2      | C          | 1.4          | 2.9                        |
| R-3506-B       | C          | 1.2          | 2.9                        |
| R-3507-C       | D          | 1.6          | 3.7                        |
| R-3507-D       | D          | 1.6          | 3.7                        |
| R-3508-A2      | C          | 1.7          | 3.8                        |
| R-3508-B       | C          | 1.8          | 3.8                        |
| R-3508-B1      | D          | 1.9          | 3.8                        |
| R-3508-B2      | K          | 1.4          | 7.5                        |
| R-3508-C       | C          | 1.4          | 3.8                        |
| R-3509         | K          | 0.9          | 2.8                        |
| R-3510         | C          | 2.9          | 4.1                        |
| R-3511         | C          | 2.0          | 2.9                        |
| R-3513         | A          | 1.4          | 4.7                        |
| R-3514-F       | C          | 2.6          | 5.5                        |
| R-3514-F2      | C          | 5.1          | 7.7                        |
| R-3517         | C          | 1.8          | 3.7                        |



Illustrating R-3508-A2

Dimensions in inches

| Catalog No.  | A      | AB     | AA     | B      | E      | EA     | F      | G      | H      | I     | J     | K     | L     | M     |
|--------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|
| R-3506-A2 *  | 19 1/4 | 19 1/4 | 8 1/8  | 11 1/8 | 28 1/4 | 30     | 12 1/2 | 6 1/4  | 3/4    | 10    | 1 1/2 | 1 1/4 | 1 1/2 | 7/8   |
| R-3506-B *   | 19 1/4 | 19 1/4 | 8 1/8  | 11 1/8 | 28 1/4 | 30     | 11     | 4 3/4  | 1      | 10    | 1 1/2 | 1 1/2 | 1 7/8 | 1     |
| R-3507-C     | 22     | 22     | 11     | 11     | 35     | 35     | 10     | 19 3/4 | -      | 10    | 1 3/4 | 2     | 1 1/2 | 7/8   |
| R-3507-D **  | 22     | 22     | 11     | 11     | 30     | 35     | 10     | 19 3/4 | -      | 10    | 1 3/4 | 2     | 1 1/2 | 7/8   |
| R-3508-A2    | 22 3/4 | 22 3/4 | 11 3/8 | 11 3/8 | 35     | Dia.   | 12     | 6 1/4  | 3/4    | 10    | 1 3/4 | 2     | 1 1/2 | 7/8   |
| R-3508-B     | 22 3/4 | 22 3/4 | 11 3/8 | 11 3/8 | 35     | Dia.   | 10     | 6      | 1      | 10    | 1 3/4 | 1 3/4 | 2     | 1     |
| R-3508-B1    | 22 3/4 | 22 3/4 | 11 3/8 | 11 3/8 | 35     | Dia.   | 10     | 20 3/4 | -      | 10    | 1 3/4 | 1 3/4 | 1 1/2 | 7/8   |
| R-3508-B2 *  | 22 1/2 | 22 1/2 | 11 1/4 | 11 1/4 | 35     | Dia.   | 10     | 6      | 1      | 10    | 1 3/4 | 1 3/4 | 1     | 7/8   |
| R-3508-C *   | 22 3/4 | 22 3/4 | 11 3/8 | 11 3/8 | 38     | Dia.   | 13 1/2 | 4 1/4  | 1 3/16 | 10    | 2 3/8 | 1/2   | 1 3/8 | 1     |
| R-3509       | 17     | 22     | 8 1/2  | 8 1/2  | 25     | 29     | 5 1/4  | 1 1/4  | 1 1/4  | 5 1/4 | 1 3/4 | 1     | 6 3/4 | 1 1/4 |
| R-3510       | 21 3/4 | 35 3/4 | 13 7/8 | 7 7/8  | 30     | 44     | 9 1/2  | 10 3/8 | 1 1/8  | 6     | 2     | 1     | 1 7/8 | 1 1/8 |
| R-3511       | 19     | 30     | 8 1/8  | 10 7/8 | 27     | 38     | 8      | 8 1/2  | 1 1/8  | 7     | 2     | 1 3/8 | 1 7/8 | 1 1/8 |
| R-3513       | 24     | 24     | 16 1/4 | 7 3/4  | 36     | 35 5/8 | 7      | 1 1/4  | 1      | 7     | 1 7/8 | 2 1/2 | 4     | 2 1/4 |
| R-3514-F *** | 29 3/8 | 28 1/8 | 19 1/8 | 10 1/4 | 38 1/4 | 36 1/4 | 11 1/2 | 7 1/2  | 1      | 8     | 2     | 1 1/2 | 1 1/2 | 1     |
| R-3514-F2 +  | 29 3/8 | 28 1/8 | 19 1/8 | 10 1/4 | 38 1/4 | 69 1/2 | 11 1/2 | 7 1/2  | 1      | 8     | 2     | 1 1/2 | 1 1/2 | 1     |
| R-3517       | 22 1/4 | 22 1/4 | 11 1/8 | 11 1/8 | 36     | Dia.   | 6      | 6      | 1      | 6     | 2     | 1/2   | 2     | 1     |

\* No base flange at rear.

\*\* No base flange on front.

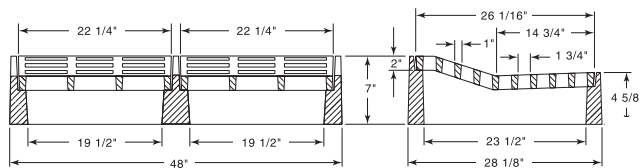
\*\*\* Also available with 44" diameter base flange.

+ Two piece frame, two piece grate.

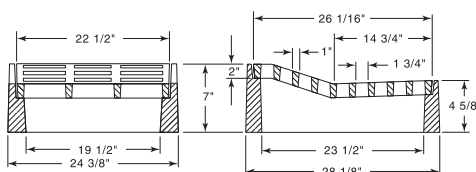
**R-3516 Series  
Inlet Frame, Grate for Driveway and Mountable Curb**

**Heavy Duty**

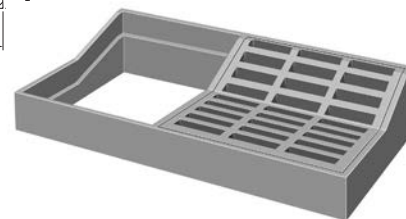
| CATALOG NUMBER | GRATE TYPE | SQ. FT. OPEN | WEIR PERIMETER LINEAL FEET |
|----------------|------------|--------------|----------------------------|
| R-3516         | C          | 4.0          | 6.2                        |
| R-3516-1       | C          | 2.0          | 4.3                        |



R-3516 Double Unit



R-3516-1 Single Unit



Illustrating R-3516 with one grate removed

| Catalog No. | Type        |
|-------------|-------------|
| R-3516      | Double Unit |
| R-3516-1    | Single Unit |