

# R-4990 Airport, Port & Heavy Industrial Series

## BOLTED TRENCH FOR EXTRA HEAVY DUTY APPLICATIONS

These trench drains are capable of supporting the heavy wheel loads of today's commercial environments. For larger trench widths or greater loading requirements, please contact our Product Engineering Department.

Grates are bolted to gray iron frames.

For suggested forming procedures, see page 285.

Suitable for aircraft loading per FAA Advisory Circular AC150/5320-6D.

| Catalog No.    | A  | B | C  | Grate Matl.  |
|----------------|----|---|----|--------------|
| R-4990-AA      | 8  | 2 | 6  | Gray Iron    |
| R-4990-BA      | 10 | 2 | 8  | Gray Iron    |
| R-4990-CA      | 12 | 2 | 10 | Ductile Iron |
| R-4990-DA * ** | 14 | 2 | 12 | Ductile Iron |
| R-4990-EA *    | 17 | 2 | 15 | Ductile Iron |
| R-4990-FA *    | 20 | 2 | 18 | Ductile Iron |
| R-4990-HA *    | 26 | 2 | 24 | Ductile Iron |
| R-4990-KA2 *   | 34 | 2 | 31 | Ductile Iron |
| R-4990-OA *    | 51 | 2 | 48 | Ductile Iron |

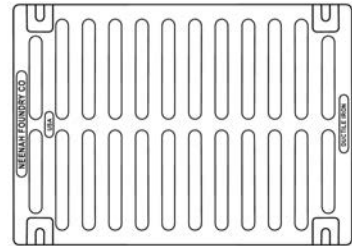
\* Type D solid cover available.

\*\* Type C grate available.

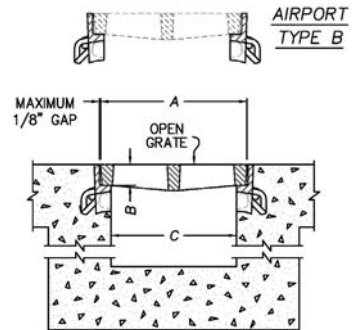
Gray iron furnished per ASTM-A48 Class 35B.

Ductile Iron furnished per ASTM A536 Grade 80-55-06.

These grates are also available with superior duty R-4993 & R-4994 frames as shown on page 287.



TYPE 'A'  
GRATE OPENINGS



Supplied By:

**TRENCHDRAIN  
SUPPLY**

877-903-7246

www.trenchdrainsupply.com