



# McNICHOLS CO.



McNICHOLS CO. has based these drawings on the data provided by you, and they are intended solely for visual and conceptual information purposes as part of the order process. ANY USE OF THESE DRAWINGS (INCLUDING DESIGN AND DIMENSIONS) MUST BE CHECKED BY YOUR ENGINEER TO DETERMINE WHETHER THE DRAWINGS (INCLUDING DESIGN AND DIMENSIONS) ARE ADEQUATE FOR THE INTENDED USE. McNICHOLS CO. makes no representation or warranty (express or implied) regarding such drawings and expressly disclaims all implied warranties regarding them including but not limited to any implied warranties of merchantability of fitness for a particular purpose. McNICHOLS CO. will in no event be liable for your use or the results of your use of these drawings, and you assume all risk and liability for any losses, damage, claims or expenses resulting from such use.

## McNICHOLS® FIBERGLASS GRATING

CONSTRUCTION TYPE:  
SERIES TYPE & NAME:

Pultruded  
MS-WT-1810 -  
DURAGRID®  
Wide T-Bar  
Fine Grit  
18%

BEARING BAR SHAPE:  
PRODUCT SURFACE:  
PERCENT OPEN AREA:

- ① BEARING BAR HEIGHT: 1.000"
- ② BEARING BAR TOP FLANGE WIDTH: 1.625"
- ③ BEARING BAR SPACING: 2.000" on Center
- ④ CLEAR SPACE B/T BB TOP FLANGES: 0.375"
- ⑤ CROSS-ROD SPACING: 6" on Center
- ⑥ CLEAR SPACE B/T BB BTM FLANGES: 1.500"

## APPROVAL

JOB NAME:  
DATE:  
COMPANY:  
NAME:  
TITLE:  
SIGNATURE:



ADA COMPLIANT PRODUCT WHEN  
DIRECTION OF BEARING BARS (SPAN)  
INSTALLED PERPENDICULAR TO  
DOMINANT DIRECTION OF TRAVEL

## DRAWING INFORMATION

NOT TO SCALE

DWG NUMBER

REVISION

**F14FG133**

**A**

*Inspired to Serve!*  
©McNICHOLS CO. 2020