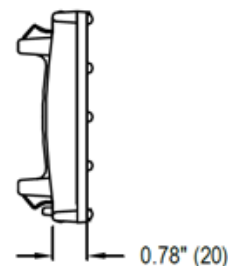
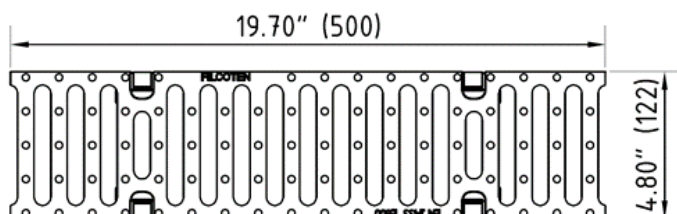




## TECHNICAL SPECIFICATION

### NDS-FILCOTEN 4 INCH DUCTILE IRON SLOTTED GRATE

17010105



PART NUMBER	SIZE	SLOT WIDTH	LOAD CL DIN	INLET AREA / METER		WEIGHT	ADA	HEEL PROOF
				FLOW RATE W 1/2" HEAD				
17010105	4.8 x 19.7 inches 122 x 500 mm	0.55 x 3.94 inches (14 x 100 mm)	E 600 kN	72 inch <sup>2</sup> /m	465 cm <sup>2</sup> /m	8.38 lbs 3.8 kg	NO	NO
				221 gpm/m [0.49 cfs/m] (14 LPS/m)				

#### SPECIFICATION:

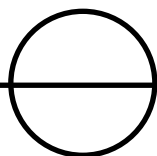
NDS FILCOTEN NW100, EXTRA HEAVY DUTY (LOAD CLASS E 600 kN), REINFORCED SLOTTED GRATE IS 4.80" x 19.7" (122 x 500 mm) x 0.78" (20 mm) HIGH. THE GRATE HAS 0.55" x 3.94" (14 x 100 mm) SLOTS

DIN CLASS E 600 kN LOAD RATED- 134,800 LBS. FOR COMMERCIAL SOLID TIRE TRAFFIC PATTERS, AND IMPACTS FROM STEEL STRUTS OR METAL WHEELS (FORKLIFTS). DUCTILE IRON MANUFACTURED AND TESTED IN ACCORDANCE TO EN1433

EACH HALF METER GRATE IS SECURED TO THE BODY WITH FOUR POINT SNAP-IN LOCKING SYSTEM. OPTIONAL ANTI-VANDAL CLIP MAY BE SPECIFIED TO PREVENT THEFT. (2 PER GRATE)

USE WITH FILCOTEN NW100 4-INCH CHANNEL BODY  
USE 2 GRATES PER METER

**FILCOTEN**<sup>®</sup>  
a brand of BG



## FILCOTEN NW100 SLOTTED IRON GRATE

4 INCH / DUCTILE IRON / DIN CLASS E 600 kN

FOR PRODUCT ASSISTANCE, CONTACT NDS TECHNICAL SERVICE AT [techservice@ndspro.com](mailto:techservice@ndspro.com)  
851 N. HARVARD AVE. LINDSAY, CA 93247 WWW.NDSPRO.COM 1-800-726-1994, OPTION "3"