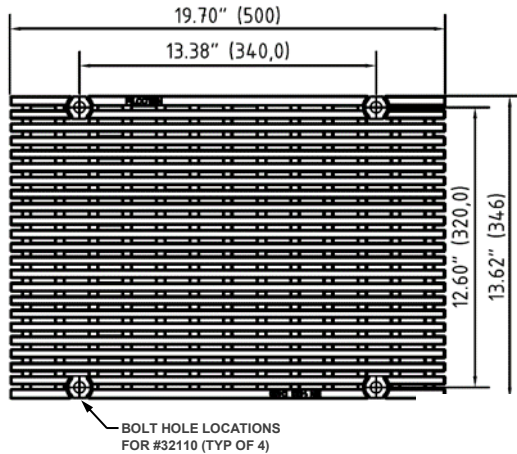





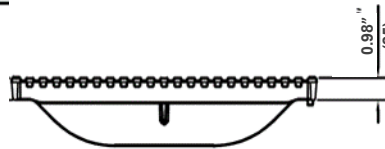
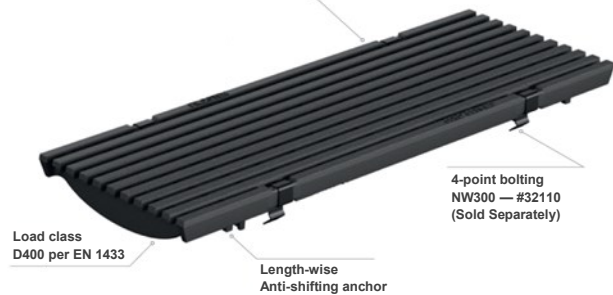
NDS[®]
We put water in its place

TECHNICAL SPECIFICATION

NDS-FILCOTEN 12 INCH "VIA" DUCTILE IRON GRATE 17030184



6 mm Slot width, Heel-Proof and wheelchair compatible 



PART NUMBER	SIZE	SLOT WIDTH	LOAD CL DIN	INLET AREA / METER		WEIGHT	ADA	*HEEL PROOF
				FLOW RATE W 1/2" HEAD				
17030184	13.62 x 19.7 inch (346 x 500 mm)	0.23" (6 mm)	D 400 kN	153 in ² /m (990 cm ² /m)	470 gpm/m [1.05 cfs/m] (29.7 LPS/m)	38.58 lbs (17.5 kg)	YES	YES

SPECIFICATION:

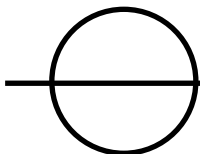
*PER ASME A112.6.3 SECT 7.12

NDS FILCOTEN NW300, HEAVY DUTY, (LOAD CLASS D 400 KN), DUCTILE IRON, REINFORCED GRATE IS 13.62" (346 mm) WIDE, 19.70" (500 mm) LONG, 0.98" (25 mm) HIGH. THE GRATE HAS 1.41" x 0.23" (29 x 6 mm) WIDE SLOTS — ADA AND HEELPROOF COMPLIANT.

DIN CLASS D 400 kN LOAD RATED – 89,920 LBS. FOR PNEUMATIC FORKLIFT TRAFFIC, ROADS AND HIGHWAYS. DUCTILE IRON MANUFACTURED AND TESTED IN ACCORDANCE TO EN1433

THE GRATE IS SECURED TO THE BODY WITH FOUR POINT BOLT SYSTEM. SPECIFY NDS FILCOTEN CAGE BOLT #32110, 4 BOLTS PER HALF METER (SOLD SEPARATELY)

USE WITH 12-INCH FILCOTEN NW300 CHANNEL BODY
USE 2 GRATES PER METER



FILCOTEN NW300 "VIA" GRATE

12 INCH /ADA/HEELPROOF/DUCTILE IRON / DIN CLASS D 400 kN

FOR PRODUCT ASSISTANCE, CONTACT NDS TECHNICAL SERVICE AT techservice@ndspro.com
851 N. HARVARD AVE. LINDSAY, CA 93247 WWW.NDSPRO.COM 1-800-726-1994 OPTION '3'