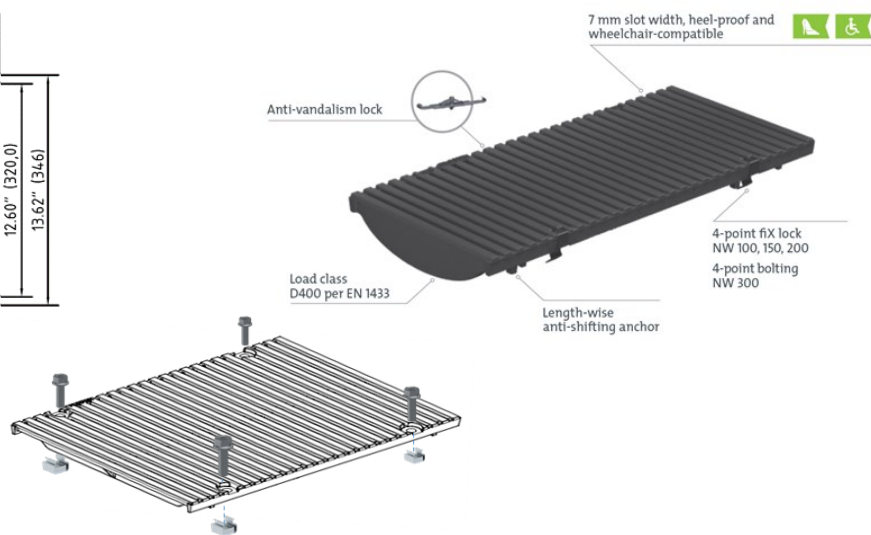
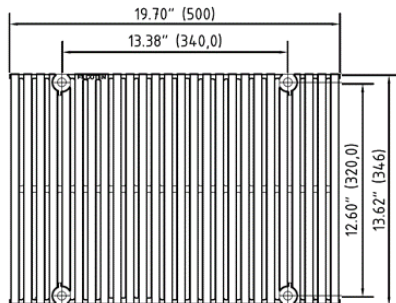




TECHNICAL SPECIFICATION

NDS-FILCOTEN 12 INCH "KIARO" DUCTILE IRON GRATE 17030183



PART NUMBER	SIZE	SLOT WIDTH	LOAD CL DIN	INLET AREA / METER	WEIGHT	ADA	HEEL PROOF
				FLOW RATE W 1/2" HEAD			
17030183	13.62 x 19.7 x 0.98 inch (346 x 500 X 25 mm)	0.22" (5.7 mm)	D 400 kN	167.4 in ² /m (1,080 cm ² /m) 512.8 gpm/m [1.14 cfs/m] (32.35 LPS/m)	44.09 lbs (20.0 kg)	YES	YES

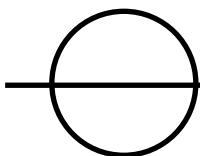
SPECIFICATION:

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 0.22" (5.7 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

FILCOTEN[®]
a brand of BG



FILCOTEN NW300 "KIARO" 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'