

Ductile iron longitudinal grating**Product Features:**

- Certified to EN 1433
- Load Class E 600 kN (134,800 lbs)
- Uses 4-point bolting system.
- Suitable to use with NW200 channels.
- Manufactured from ductile iron

Installation:

- The trench drain system and grates shall be installed in accordance with the manufacturer's installation instructions and recommendations.

Gratings BG-FILCOTEN® pro G NW 200 (8") with 4-point bolting.

	Item no.	Gratings	Material	Dimension	Load class as per EN-standard	Slot-/Mesh width	Weight		Inlet cross-section sq.inches/m	Inlet cross-section cm2/m
							Lbs	Kg		
○	17020103	Longitudinal bars grating	ductile iron	19.70"/8.74"/0.78" 500/222/20	E 600 kN	Mesh 0.87" by 0.51" (22x13mm)	19.4	8.8	120.9	780
○	32103	Bolts/nuts kit for class E ductile iron bar grating (4 pcs. required for 500mm grating)						0.1		

Specification: BG-FILCOTEN pro-G NW200, extra heavy duty, (Load Class E 600 kN), galvanized steel, reinforced grate is 8.74" (222mm) wide, 19.70" (500mm) long, 0.78" (20mm) high, weighing 19.4 lbs (8.8 kg). The grate has 0.51" (13mm) wide, 0.87" (22mm) long mesh and is Class E load rated - for commercial solid tire traffic patterns, and impacts from steel struts or metal wheels (forklifts). The grate is secured to the body with four point bolting system. Galvanized steel manufactured and tested according to EN1433 - CE certified.

E600kN MW22/13: GJS 17020103, 4-point bolting