

Nyloplast® Ductile Iron Drop-In Grates*

Applications: Use in areas with heavy foot traffic or light vehicular traffic (bikes, golf carts), where a sturdier grate is needed. 6" Round grate can be used with DrainTech 6" Round Basins. Other sizes of drop-in grates fit directly into pipe.



6" - 0601DI



24" - 2401DI

Part No.	Description	UPC Code	D	H	List Price
0601DI	6" Round Nylo-DI Grate for 6" pipe	96942642194	7.5	1.5	\$ 41.80
0801DI	8" Round Nylo-DI Grate for 8" pipe	96942645942	10.0	1.3	\$ 83.70
1001DI	10" Round Nylo-DI Grate for 10" pipe	96942649575	12.0	1.5	\$ 105.50
1201DI	12" Round Nylo-DI Grate for 12" pipe	96942652582	14.5	1.5	\$ 148.85
1501DI	15" Round Nylo-DI Grate for 15" pipe	96942657495	18.0	1.5	\$ 231.25
1801DI	18" Round Nylo-DI Grate for 18" pipe	96942661706	23.0	2.0	\$ 275.00
2401DI	24" Round Nylo-DI Grate for 24" pipe	96942666718	28.0	2.0	\$ 481.25

Product conforms to ASTM A 536 Grade 70-50-05

*Nyloplast Ductile Iron Drop-In Grates are available by special order only. Freight FOB plant in Buford, GA or Fontana, CA

Nyloplast® Drop-In Grates Inlet Capacity Chart

Product No.	Pipe Size	Flow Rate CFS**
0601DI	6"	0.662
0801DI	8"	1.441
1001DI	10"	2.612
1201DI	12"	4.152
1501DI	15"	7.128
1801DI	18"	12.163
2401DI	24"	25.821

**Based on equations from the FAA Airport Drainage AC 150/5320-5B, 1970, Page 31. Certain assumptions have been made and no two installations will necessarily perform the same way. Safety factors should change with site conditions such that a safety factor 1.25 should be used for an inlet in pavement, and a safety factor of 2.0 for turf areas.