INDEX PAGE for 12" Wide Throat Grates / Covers

- Click on "Item ID" to go to grate page, "Back to Index" will return you to this page.

P874-12-ADA-USA	. ADA Compliant Grate, Ductile Iron
P874-12-DCC	Solid Cover, Ductile Iron
P874-12-DCF	Solid Cover, Ductile Iron
P874-12-DGC	Slotted Grate, Ductile Iron
P874-12-DGC-USA	. Slotted Grate, Ductile Iron
P874-12-DGF	. Slotted Grate, Ductile Iron
P874-12-DGF-USA	. Slotted Grate, Ductile Iron
P874-12-GADA-USA	. ADA Compliant Grate, Galvanized Ductile Iron
P874-12-GCF	. Galvinized Ductile Iron Solid Cover
P874-12-GDC	. Slotted Grate, Galvanized Ductile Iron
P874-12-GDC-USA	. Slotted Grate, Galvanized Ductile Iron
P874-12-GDF	. Slotted Grate, Galvanized Ductile Iron
P874-12-GDF-USA	.Slotted Grate, Galvanized Ductile Iron
P874-12-GG	.Slotted Grate, Vinylester Fiberglass
P874-12-GHPD	. Galvinized, Heel-Proof Longitudinal Grate, Ductile Iron
P874-12-HPD	.Heel-Proof Longitudinal Grate, Ductile Iron
P874-12-SBG	. Stainless Steel Bar Grate

^{*} Regularly furnished unless otherwise specified.



Please	l	Part	Item
Check		Number	I.D.
	1	94528	P874-12-ADA-USA



$-19\frac{15}{16} [506] - 2\frac{31}{64} [$	
$\frac{1}{2} \left[13 \right] - \frac{3}{4} \left[4 \right]$	

ADA-USA GRATE ENGINEERING SPECIFICATION: The Zurn P874-12-ADA-USA

ADA Compliant, Ductile Iron Grate, is 16-1/4" [413mm] wide by 19-15/16"[506mm] long, weighing 26.5lbs per linear foot [39.4 kg/m]. The grate has an open area of 66 square inches per linear foot [1398 cm²/m], DIN Rating of C, ANSI Rating of Heavy-Duty, ADA compliant, H-20 Load Rated. Ductile Iron Conforms to ASTM Specification A536, Grade 80-55-06.



ADA-USA- ADA Compliant		
Material:	Ductile Iron	
DIN Rating:	Class C	
Weight:	26.5 lbs/ft. [39.4 kg/m]	
Open Area:	66 sq. in ² /ft.[1398cm ² /m]	
ANSI Rating:	Heavy-Duty	
Application:	Roadway, ADA	
Slot Width/Hole	e Size: 1/2" [13 cm]	
ADA:	Yes	
H-20:	Yes	
FAA:	No	

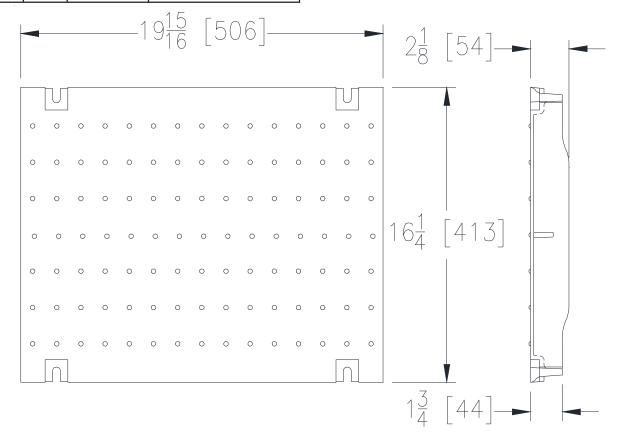
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Please	l	Part	Item
Check		Number	I.D.
	2	67600	P874-12-DCC





DCC COVER ENGINEERING SPECIFICATION: The Zurn P874-12-DCC

Solid Cover, Ductile Iron, is 16-1/4"[413mm] wide by 19-15/16"[506mm] long, weighing 29 lbs per linear foot [43.2 kg/m]. The solid cover has a DIN Rating of C, ANSI Rating of Heavy-Duty, ADA Compliant, H-20 Load Rated. Ductile Iron Conforms to ASTM Specification A536, Grade 80-55-06.

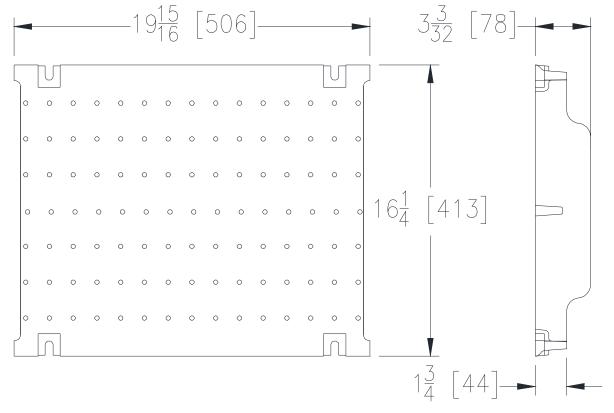
DCC - Solid Cover Ductile		
Material:	Ductile Iron	
DIN Rating:	Class C	
Weight:	29 lbs/ft. [43.2 kg/m]	
Open Area:	N/A	
ANSI Rating:	Heavy-Duty	
Application:	Heavy Vehicle, Truck & Conduit	
Slot Width/Hol	e Size: N/A	
ADA:	Yes	
H-20:	Yes	
FAA:	No	

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Please		Part	Item
Check		Number	I.D.
	3	94068	P874-12-DCF





DCF COVER ENGINEERING SPECIFICATION: The Zurn P874-12-DCF

Solid Cover, Ductile Iron, is 16-1/4" [413mm] wide by 19-15/16" [506mm] long, weighing 48 lbs per linear foot [71.4 kg/m]. The solid cover has a DIN Rating of F, ANSI Rating of Special-Duty, ADA Compliant, H-20 Load Rated and FAA Load Rated. Ductile Iron Conforms to ASTM Specification A536, Grade 80-55-06.

DCF - Solid Cover Ductile		
Material:	Ductile Iron	
DIN Rating:	Class F	
Weight:	48 lbs/ft. [71.4 kg/m]	
Open Area:	N/A	
ANSI Rating:	Special-Duty	
Application:	Hard Wheel Loads	
Slot Width/Hole	e Size: N/A	
ADA:	Yes	
H-20:	Yes	
FAA:	Yes	

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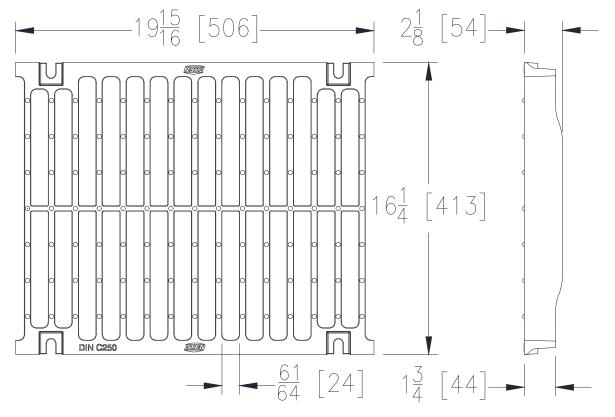
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Date: 05/07/15



Please	1	Part	Item
Check		Number	I.D.
	4	67599	P874-12-DGC





DGC GRATE ENGINEERING SPECIFICATION: The Zurn P874-12-DGC

Slotted Grate, Ductile Iron, is 16-1/4" [413mm] wide by 19-15/16" [506mm] long, weighing 28 lbs per linear foot[41.4 kg/m]. The grate has an open area of 118 square inches per linear foot[2497 cm²/m], DIN Rating of C, ANSI Rating of Heavy-Duty, H-20 Load Rated. Ductile Iron Conforms to ASTM Specification A536, Grade 80-55-06.

DGC -Ductile Iron		
Material:	Ductile Iron	
DIN Rating:	Class C	
Weight:	28 lbs/ft.[41.4 kg/m]	
Open Area:	118 in ² /ft.[2497 cm ² /m]	
ANSI Rating:	Heavy-Duty	
Application:	Vehicle & Truck	
Slot Width/Hole	Size: 61/64" [24mm]	
ADA:	No	
H-20:	Yes	
FAA:	No	

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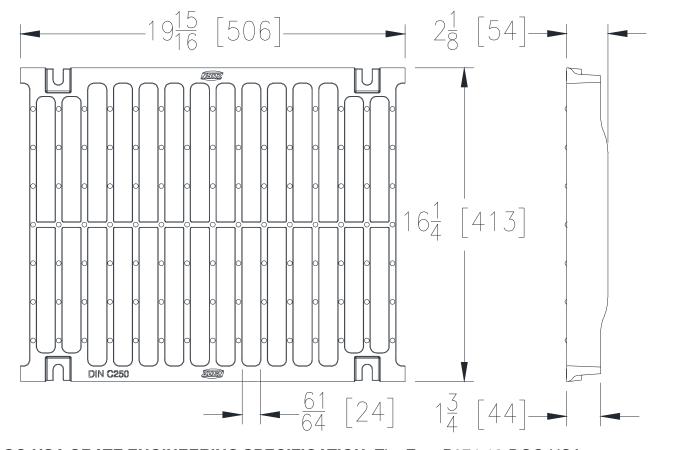
P874-12-DGC-USA

12[305] Wide Throat Domestic Grate

Dimensional Data (inches and [mm]) are Subject to Manufacturing Tolerances and Change Without Notice

Please	l	Part	Item
Check		Number	I.D.
	5	67599	P874-12-DGC-USA

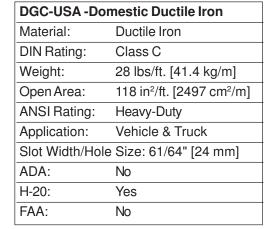




DGC-USA GRATE ENGINEERING SPECIFICATION: The Zurn P874-12-DGC-USA

Slotted Grate, Ductile Iron, is 16-1/4" [413mm] wide by 19-15/16" [506mm] inches long, weighing 28 lbs per linear foot[41.4 kg/m]. The grate has an open area of 118 square inches per linear foot[2497 cm²/m], DIN Rating of C, ANSI Rating of Heavy-Duty, H-20 Load Rated. Ductile Iron Conforms to ASTM Specifi-

cation A536, Grade 80-55-06.





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Rev. H Date: 05/07/15 C.N. No. 132632 Form No. FT797



Please	Item	Part	Item
Check	No.	Number	I.D.
	6	67611	P874-12-DGF

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	V											$\overline{}$	U		A	
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							<u>47</u> 64		19						$1\frac{3}{4}$ [44]—•	

DGF GRATE ENGINEERING SPECIFICATION: The Zurn P874-12-DGF

Slotted Grate, Ductile Iron, is 16-1/4"[413mm] wide by 19-15/16"[506mm] long, weighing 49 lbs per linear foot[72.2 kg/m]. The grate has an open area of 90 square inches per linear foot[1902 cm²/m], DIN Rating of F, ANSI Rating of Special-Duty, H-20 Load Rated, FAA Load Rated. Ductile Iron Conforms to ASTM Specification A536, Grade 80-55-06.

DGF - Ductile Iron Slotted				
Material:	Ductile Iron			
DIN Rating:	Class F			
Weight:	49 lbs/ft.[72.2 kg/m]			
Open Area:	90 in ² /ft.[1902 cm ² /m]			
ANSI Rating:	Special-Duty			
Application:	Dynamic loads			
Slot Width/Ho	le Size: 47/64" [19 mm]			
ADA:	No			
H-20:	Yes			
FAA:	Yes			

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Η

Date: 05/07/15



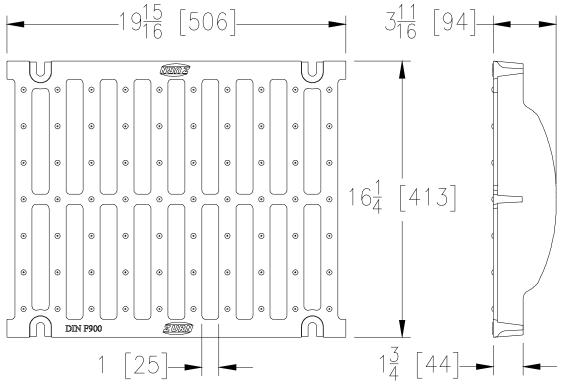
P874-12-DGF-USA

12[305] Wide Throat Domestic Grate

Dimensional Data (inches and [mm]) are Subject to Manufacturing Tolerances and Change Without Notice

Please	l	Part	Item
Check		Number	I.D.
	7	84262	P874-12-DGF-USA





DGF-USA GRATE ENGINEERING SPECIFICATION: The Zurn P874-12-DGF-USA

Slotted Grate, Ductile Iron, is 16-1/4" [413mm] wide by 19-15/16"[506mm] long, weighing 39.8 lbs per linear foot [59.2 kg/m]. The grate has an open area of 120 square inches per linear foot[2540 cm²/m], DIN Rating of F, ANSI Rating of Special-Duty, H-20 Load Rated, FAA Load Rated. Ductile Iron Conforms to ASTM Specification A536, Grade 80-55-06.



DGF-USA - Domestic Ductile Iron			
Material:	Ductile Iron		
DIN Rating:	Class F		
Weight:	39.8 lbs/ft. [59.2 kg/m]		
Open Area:	120 in ² /ft. [2540 cm ² /m]		
ANSI Rating:	Special-Duty		
Application:	Dynamic loads		
Slot Width/Hole Size: 1" [25 mm]			
ADA:	No		
H-20:	Yes		
FAA:	Yes		

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P874-12-GADA-USA

12[305] Wide Throat Domestic Grate

Dimensional Data (inches and [mm]) are Subject to Manufacturing Tolerances and Change Without Notice

Please	Item	Part	Item
Check	No.	Number	I.D.
	8	94528	P874-12-GADA-USA

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$16\frac{1}{4}$ [413]	
DIN C250 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
$\frac{1}{2}$ [13]— $2\frac{31}{64}$ [63]—	→

GADA-USA GRATE ENGINEERING SPECIFICATION: The Zurn P874-12-GADA-USA

ADA Compliant, Galvanized Ductile Iron Grate, is 16-1/4"[413mm] wide by 19-15/16"[506mm] long, weighing 26.5 lbs per linear foot[39.4 kg/m]. The grate has an open area of 66 square inches per linear foot[1398 cm²/m], DIN Rating of C, ANSI Rating of Heavy-Duty, ADA compliant, H-20 Load Rated. Ductile Iron Conforms to ASTM Specification A536, Grade 80-55-06. Galvanizing (hot dip) conforms to ASTM specification A123.



GADA-USA- ADA Compliant				
Material:	Galvanized Ductile Iron			
DIN Rating:	Class C			
Weight:	26.5 lbs/ft. [39.4 kg/m]			
Open Area:	66 in ² /ft. [1398 cm ² /m]			
ANSI Rating:	Heavy-Duty			
Application:	Heel-Proof, Roadway			
Slot Width/Ho	ole Size: 1/2" [13]			
ADA:	Yes			
H-20:	Yes			
FAA:	No			

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Zurn Industries, LLC | Specification Drainage Operation 1801 Pittsburgh Avenue, Erie, PA U.S.A. 16502 · Ph. 855-663-9876, Fax 814-454-7929

In Canada | Zurn Industries Limited 3544 Nashua Drive, Mississauga, Ontario L4V 1L2 · Ph. 905-405-8272, Fax 905-405-1292

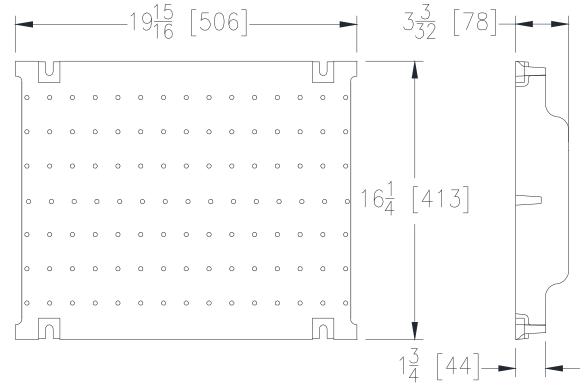
Date: 05/07/15 C.N. No. 132632 Form No. FT797

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Please		Part	Item
Check		Number	I.D.
	9	94068	P874-12-GCF

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GCF COVER ENGINEERING SPECIFICATION: Zurn 16-1/4"[413mm] Wide by 19-15/16" [506mm] long Ductile Iron Galvanized Solid Cover. Ductile Iron conforms to ASTM specification A536, Grade 80-55-06. Ductile Iron Solid Cover is rated class F per the DIN 19580 top load classification. Four corner lockdown recesses provided for securing to frame. Galvanizing (Hot dip) conforms to ASTM specification A123.

GCF - Galvinized Ductile Iron Solid Cover				
Material:	Ductile Iron			
DIN Rating:	Class F			
Weight:	48 lbs/ft.[71.4 kg/m]			
Open Area:	N/A.			
ANSI Rating:	Special-Duty			
Application:	Hard Wheel Loads			
Slot Width/Hole Size: N/A				
ADA:	Yes			
H-20:	Yes			
FAA:	Yes			

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Please	1	Part	Item
Check		Number	I.D.
	10	67599	P874-12-GDC



$-19\frac{15}{16}$	[506]———	$- 2\frac{1}{8} [54] - $	
0 0 0 0 0 0	0 0 0 0 0 0		
		$= 16\frac{1}{4} \left[413\right]$	
0 0 0 0 0 0	0 0 0 0 0 0		
DIN C250			
	$- \frac{61}{64} \left[24 \right]$	$1\frac{3}{4} \left[44\right] \longrightarrow \boxed{}$	

GDC GRATE ENGINEERING SPECIFICATION: The Zurn P874-12-GDC

Slotted Grate, Galvanized Ductile Iron, is 16-1/4"[413mm] wide by 19-15/16"[506mm] long, weighing 28 lbs per linear foot [41.4 kg/m]. The grate has an open area of 118 square inches per linear foot [2497 cm²/m], DIN Rating of C, ANSI Rating of Heavy-Duty, H-20 Load Rated. Ductile Iron Conforms to ASTM Specification A536, Grade 80-55-06. Galvanizing (hot dip) conforms to ASTM specification A123.

GDC - Galvanzied Ductile Iron			
Galvanized Ductile Iron			
Class C			
28 lbs/ft. [41.4 kg/m]			
118 in ² /ft. [2497 cm ² /m]			
Heavy-Duty			
Vehicle & Truck			
e Size: 61/64" [24 mm]			
No			
Yes			
No			

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P874-12-GDC-USA

12[305] Wide Throat Domestic Grate

GDC-USA GRATE ENGINEERING SPECIFICATION: The Zurn P874-12-GDC-USA

 $-\frac{61}{64}$ [24]

Slotted Grate, Galvanized Ductile Iron, is 16-1/4"[413mm] wide by 19-15/16"[506mm] long, weighing 28 lbs per linear foot[41.4 kg/m]. The grate has an open area of 118 square inches per linear foot[2497 cm²/m], DIN Rating of C, ANSI Rating of Heavy-Duty, H-20 Load Rated. Ductile Iron Conforms to ASTM Specification A536, Grade 80-55-06. Galvanizing (hot dip) conforms to ASTM specification A123.

GDC-03A -Gaivanzieu Domestic Ducthe Iron		
Material:	Galvanzied Ductile Iron	
DIN Rating:	Class C	
Weight:	28 lbs/ft. [41.4 kg/m]	
Open Area:	118 in ² /ft. [2497 cm ² /m]	
ANSI Rating:	Heavy-Duty	
Application:	Vehicle & Truck	
Slot Width/Hol	e Size: 61/64" [24 mm]	
ADA:	No	
H-20:	Yes	
FAA:	No	

GDC-USA -Galvanzied Domestic Ductile Iron

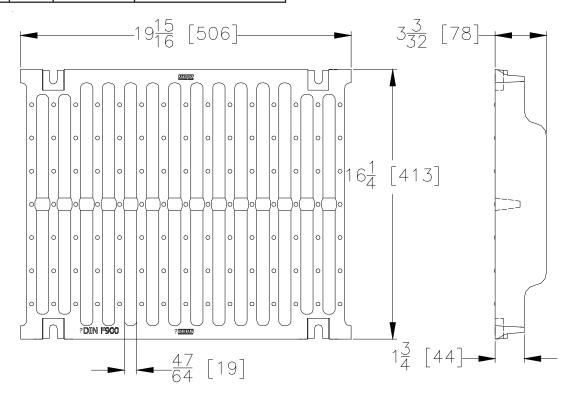


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Please		Part	Item
Check		Number	I.D.
	12	67611	P874-12-GDF





GDF GRATE ENGINEERING SPECIFICATION: The Zurn P874-12-GDF

Slotted Grate, Galvanized Ductile Iron, is 16-1/4"[413mm] wide by 19-15/16"[506mm] long, weighing 49 lbs per linear foot [72.2 kg/m]. The grate has an open area of 90 square inches per linear foot [1902 cm²/m], DIN Rating of F, ANSI Rating of Special-Duty, H-20 Load Rated, FAA Load Rated. Ductile Iron Conforms to ASTM Specification A536, Grade 80-55-06. Galvanizing (hot dip) conforms to ASTM specification A123.

GDF - Galvanized Ductile Iron		
Material:	Galvanized Ductile Iron	
DIN Rating:	Class F	
Weight:	49 lbs/ft. [72.2 kg/m]	
Open Area:	90 in ² /ft. [1902 cm ² /m]	
ANSI Rating:	Special-Duty	
Application:	Hard Wheel & Truck	
Slot Width/Hol	e Size: 47/64" [19 mm]	
ADA:	No	
H-20:	Yes	
FAA:	Yes	

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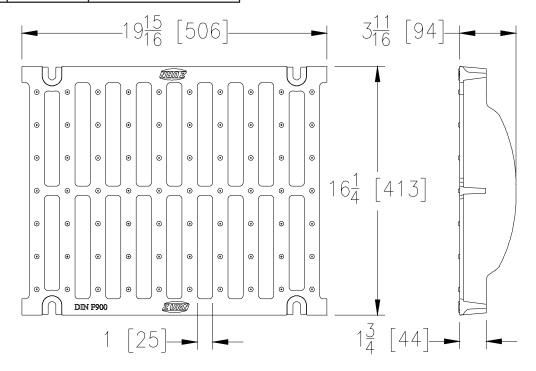
P874-12-GDF-USA

12[305] Wide Throat Domestic Grate

Dimensional Data (inches and [mm]) are Subject to Manufacturing Tolerances and Change Without Notice

Please	l	Part	Item
Check		Number	I.D.
	13	84262	P874-12-GDF-USA





GDF-USA GRATE ENGINEERING SPECIFICATION: The Zurn P874-12-GDF-USA

Slotted Grate, Galvanized Ductile Iron, is 16-1/4"[413mm] wide by 19-15/16"[506mm] long, weighing 39.8 lbs per linear foot [59.2 kg/m]. The grate has an open area of 120 square inches per linear foot [2540 cm²/m], DIN Rating of F, ANSI Rating of Special-Duty, H-20 Load Rated, FAA Load Rated. Ductile Iron Conforms to ASTM Specification A536, Grade 80-55-06. Galvanizing (hot dip) conforms to ASTM specification A123.

GDF-USA-Galvanized Domestic Ductile Iron		
Material:	Galvanized Ductile Iron	
DIN Rating:	Class F	
Weight:	39.8lbs/ft. [59.2 kg/m]	
Open Area:	120 in ² /ft. [2540 cm ² /m]	
ANSI Rating:	Special-Duty	
Application:	Hard Wheel & Truck	
Slot Width/Hol	e Size: 1" [25 mm]	
ADA:	No	
H-20:	Yes	
FAA:	Yes	



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Please		Part	Item
Check		Number	I.D.
	14	64344	P874-12-GG



20 [508]	$1\frac{3}{4} \left[44\right] \longrightarrow $
$-\frac{1}{4} \left[44\right]$	164 [413]

GG GRATE ENGINEERING SPECIFICATION: The Zurn P874-12-GG

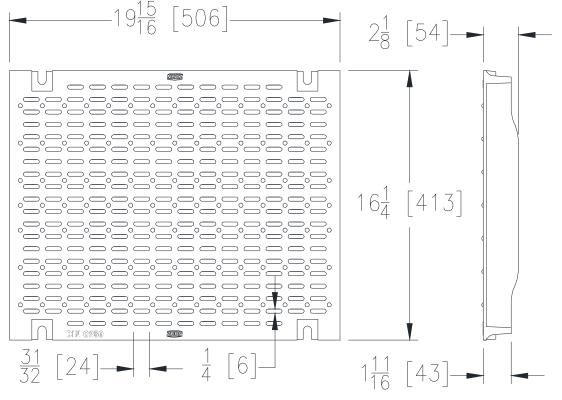
Fiberglass Grate, is 16-1/4"[413mm] wide by 20"[508mm] long, weighing 6 lbs per linear foot[8.9 kg/m]. The grate has an open area of 147 square inches per linear foot[3111 cm²/m], DIN Rating of A, ANSI Rating of Light-Duty. Fiberglass Conforms to Composition Resin Reich hold 31-509-01, glass NICO.

GG- Fiberglass Grate		
Material:	Fiberglass	
DIN Rating:	Class A	
Weight:	6 lbs/ft. [8.9 kg/m]	
Open Area:	147 in ² /ft. [3111 cm ² /m]	
ANSI Rating:	Light-Duty	
Application:	Chemical Resistance	
Slot Width/Hol	e Size: 1-3/4" [44 mm]	
ADA:	No	
H-20:	No	
FAA:	No	



Please	Item	Part	ltem
Check	No.	Number	I.D.
	15	64402	P874-12-GHPD





GHPD GRATE ENGINEERING SPECIFICATION: The Zurn P874-12-GHPD

Heel-Proof Longitudinal, Ductile Iron Grate, is 16-1/4"[413mm] wide by 19-15/16"[506mm] long, weighing 28.5 lbs per linear foot [42.4 kg/m]. The grate has an open area of 37 square inches per linear foot [783 cm²/m], DIN Rating of C, ANSI Rating of Heavy-Duty, ADA compliant, H-20 Load Rated. Ductile Iron Conforms to ASTM Specification A536, Grade 80-55-06. Galvinized (Hot Dip) conforms to ASTM

Specification A123

GHPD - Galvinized Heel-Proof		
Material:	Galvinized Ductile Iron	
DIN Rating:	Class C	
Weight:	28.5 lbs/ft. [42.4 kg/m]	
Open Area:	37 in ² /ft. [783 cm ² /m]	
ANSI Rating:	Heavy-Duty	
Application:	Heavy Vehicle & Truck	
Slot Width/Ho	le Size: 1/4" [6 mm]	
ADA:	Yes	
H-20:	Yes	
FAA:	No	

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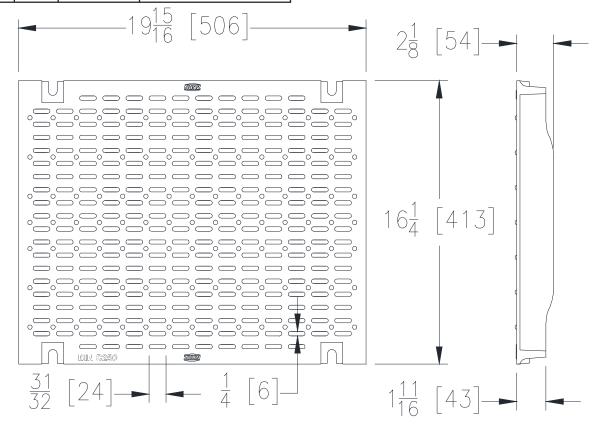
P874-12-HPD

12[305] Wide Throat Grate

Dimensional Data (inches and [mm]) are Subject to Manufacturing Tolerances and Change Without Notice

Please	Item	Part	Item
Check	No.	Number	I.D.
	16	64402	P874-12-HPD





HPD GRATE ENGINEERING SPECIFICATION: The Zurn P874-12-HPD

Heel-Proof Longitudinal, Ductile Iron Grate, is 16-1/4"[413mm] wide by 19-15/16"[506mm] long, weighing 28.5 lbs per linear foot[42.4 kg/m]. The grate has an open area of 37 square inches per linear foot[783 cm²/m], DIN Rating of C, ANSI Rating of Heavy-Duty, ADA compliant, H-20 Load Rated. Ductile Iron Conforms to ASTM Specification A536, Grade 80-55-06

HPD - Heel-Proof		
Material:	Ductile Iron	
DIN Rating:	Class C	
Weight:	28.5 lbs/ft. [42.4 kg/m]	
Open Area:	37 in ² /ft. [783 cm ² /m]	
ANSI Rating:	Heavy-Duty	
Application:	Heavy Vehicle & Truck	
Slot Width/Hol	e Size: 1/4" [6 mm]	
ADA:	Yes	
H-20:	Yes	
FAA:	No	

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P874-12-SBG

12[305] Wide Throat Grate

Dimensional Data (inches and [mm]) are Subject to Manufacturing Tolerances and Change Without Notice

Please	Item	Part	Item
Check	No.	Number	I.D.
	17	311820	P874-12-SBG



20 [508]	$1\frac{3}{4} \left[44\right] \longrightarrow$
	$16\frac{1}{4} [413]$
l ₈ [29]	

SBG GRATE ENGINEERING SPECIFICATION: The Zurn P874-12-SBG

Slotted Bar Grate, Stainless Steel is 16-1/4"[413mm] wide by 20"[508mm] long weighing 24.17 lbs per linear foot[35.96 kg/m]. The grate has a open area of 143 square inches per linear foot [3027 cm²/m], DIN Rating of C, ANSI Rating of Heavy-Duty, Stainless Steel conforms to ASTM A-240 Type 304 (or Type 316 by requset).

SBG - Stainless Bar Grate		
Material:	304 Stainless Steel	
DIN Rating:	Class C	
Weight:	24.17 lbs/ft. [35.96 kg/m]	
Open Area:	143 in ² /ft. [3027 cm ² /m]	
ANSI Rating:	Heavy-Duty	
Application:	Chemical Resistance	
Slot Width/Hole Size: 1-1/8" [29 mm]		
ADA:	No	
H-20:	Yes	
FAA:	No	

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