AL KHARJ UNITED CO.

مصنع شركة إتحاد الخرج

AL KHARJ UNITED CO.
FOR CASTING



PRODUCT BROCHURE

MANHOLE COVERS, GRATES

SAUDI ARABIA

www.ukcfoundry.com

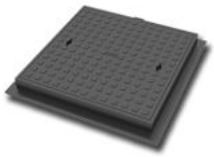
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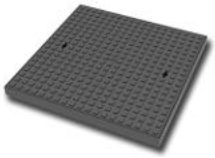
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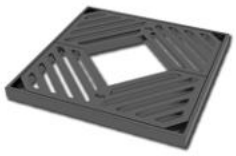


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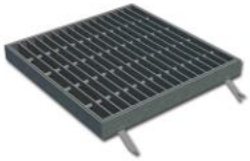
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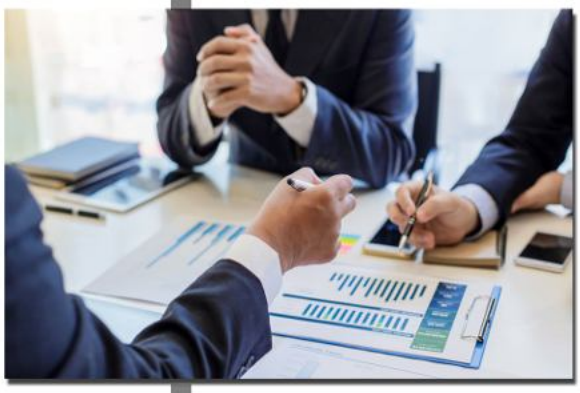


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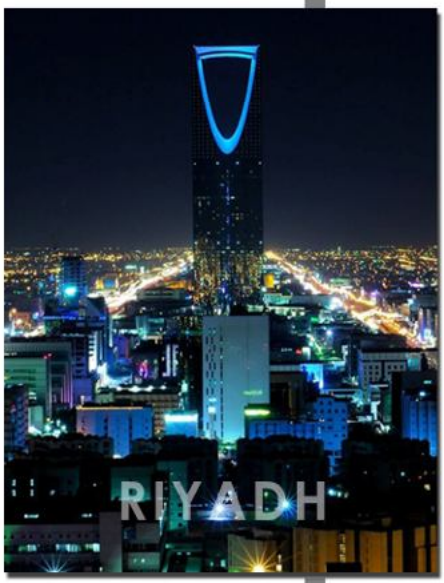
COMPANY PROFILE

What began as a conception in the year of 2016 has now culminated into the formation of a state-of-the-art foundry, very aptly named as UNITED AL KHARJ FOR CASTING (UKC).

It has been aninspirational, educative and a fruitful journey all the way having beenassociated with industry professionals, friends and well-wishers towhom I shall be ever be grateful for being the light of guidance and innovation.







UKC operates using the most innovative machinery and equipment to cater to its customer's demand for a range of cast iron and ductile iron products such as manhole covers, gratings, pipe fittings, valve box, service box, and manhole accessories.

At UKC, we aim to take up the challenge to provide our valued client's with customized solutions to fulfill their stringent project requirements without compromising on quality and delivery schedule. We strive continuously to maintain the trust and confidence of our customers and shareholders. When we are clearly seen to behave in an ethical manner, we enhance our reputation for integrity which in turn helps us attract and retain both customers and employees.

OUR VISION

To be the world leader in quality metal castings for all infrastructure solutions.

OUR MISSION

Sustainable production of metal castings to surpass the expectations of our clients in terms of supreme quality and sincere service.

OUR TECHNOLOGY



FURNACE

Sourced from USA, these 3 cradle furnace system work up to 1400 C to melt the put in scrap. The molten metal is then transferred and poured into castings. The furnace system is backed by a DM plant and a cooling tower to ensure the furnace's efficiency.



SAND PLANT

Using Danish manufactured machinery, our sand plant works to achieve the prefect balance of sand, additives and water to give the perfect consistency of cast to mold the metal.



MOLDINGP PLANT

Our Danish manufactured molding plant offers fully automatic ability to jolt squeeze the casting to give the desired product – be it manhole covers, bollards, various fittings or gulley covers.



FINISHING

The molded items are then transferred to the finishing bay where they are grinded and painted to give the bespoke finish to suit the clients taste.

QUALITY

Our Company perfoms under ISO 9001Quality Management System and our prodcuts conforms to BSEN/SASO Standards



QA Certification

Certificate of Registration

Al Kharj United For Casting

PO Box 225322, Riyadh 11322, Al Kharj Industrial City, Riyadh, Saudi Arabia

IN REGARD TO

ISO 9001:2015

Quality Management Systems

For the following scope of activities:

Manufacturer of Ductile & Cast Iron Manhole Covers, Fittings & Accessories.

INITIAL ISSUE DATE	22 March 2020
LATEST CERTIFICATION DATE	22 March 2020
CERTIFICATE EXPIRY DATE	22 March 2023
SURVEILLANCE AUDIT DUE BY	22 March 2021
CERTIFICATE STATUS	Full

Certificate No.: 14137025

Authorised Signature For **QA Certification**

ISO 9001:2015

To check this certificate status visit: www.irqao.com

Certified that this is an accredited certificate authorised for issue by **QA Certification** against defined criteria and in cognisance of ISO 17021:2015 'Conformity Assessment - Requirements for bodies providing audit and certification of management systems'. This certificate and its accredited status is only valid when confirmed by the register listed in the International Register of Quality Assessed Organisations: www.irqao.com

This certificate is the property of QA Certification.







الهيئة السعودية للمواصفات والمقاييس والجودة
Saudi Standards, Metrology and Quality Org.

شهـادة مطابقة دفعة إنتاج

Conformity Certificate of Production Batch

Certificate Number: 202001686222 رقم الشهادة:

نشهد الهيئة السعودية للمواصفات والمقاييس والجودة بأنه تم منح شهادة مطابقة دفعة إنتاج للسلعة الموضحة بياناتها أدناه طبقاً:
SASO certifies that the conformity certificate of production batch is granted for the following commodity:

Standard:	SASO 413/2010, GSO 1755/2010	المواصفة القياسية:
The body issued the report:	Universal Inspection co. ltd	جهة إصدار التقرير:
Report number:	UIC/RIY/20200544,45,46,47	رقم التقرير:
Report date:	01/09/2020	تاريخ التقرير:

بيانات السلعة
Product Information

Commodity name:	MANHOLE COVER - D400 (600 DIA D400 OB750 DEPTH 50,600*600 D400 OB810 DEPTH 30,600 DIA D400 OB750 DEPTH 45,600 DIA D400 OB830 DEPTH 52)	اسم السلعة:
Trade Name:	AL-KHARJ UNITED CO	الاسم التجاري:
Manufacturer name:	AL-KHARJ UNITED CO	أسم الشركة المصنعة:

4	الرقم التسلسلي للمنتج Product's serial number	EN124-2 \ UKC015,UKC105,UKC175,UKC331/20	رمز المنتج/رقم دفعة الإنتاج: Product's symbol/ Production batch number
14/10/2021	تاريخ الانتهاء: Expiry date	14/10/2020	تاريخ الشهادة: Certificate date

منحت هذه الشهادة لمطابقة دفعة إنتاج للسلعة الموضحة بياناته أعلاه وحسب المدة المحددة في الشهادة فقط دون أدنى مسئولية عن الهيئة في ذلك.
This certificate is granted to conform a production batch of the commodity mentioned above and as per the period that mentioned in the certificate only without any responsibility on the side of SASO.

نائب محافظ الهيئة للمطابقة والجودة
Deputy Governor of Conformity and Quality Affairs

المهندس/ سعود بن عبدالعزيز العسكر
En. Saud R. AlAskar

تضع هذه الشهادة خلال مدة سريانها تأطمة والتوائح ذات العلاقة في المملكة العربية السعودية وأي تعليمات أو تعديلات تصدرها الهيئة. www.saso.gov.sa

ص.ب ٣٤٧٦ الرياض ١١٤٧١ المملكة العربية السعودية هاتف: ٠١-٤٥٢٠٠٨٦ فاكس: ٠١-٤٥٢٠٠٨٦+٩٦٦١١٤٥٢٠٠٨٦

P.O.Box 3437 Riyadh 11471 KSA Tel: +966112529666 Fax: +966114520086

LOAD CLASSES

Our products manufactured in accordance with **BS EN 124** and under an **ISO 9001** Quality Management System.

The appropriate class of manhole cover or gully grate required depends on the place of installation. The various places of installation have been divided into groups numbered 1 to 6.

The diagram below shows the location of some of these groups in a highway environment. A guide as to which class of manhole top or gully top should be used is shown in parenthesis for each group.

The selection of the appropriate class is the responsibility of the designer. Where there is any doubt the stronger class should be selected.



Pedastrians Only	Pavement		Manin Highway	High Wheel Loads	Pavement	Aircraft Pavement
GROUP 1	GROUP 2	GROUP 3	GROUP 4	GROUP 5	GROUP 2	GROUP 6
A15	**B125**	**C250**	**D400**	**E600**	**B125**	**F900**

GROUP 1



A15 CLASS

1.5t/15KN

Areas which can only be used by pedestrians and pedal cyclists

GROUP 2



B125 CLASS

12.5t/125KN

Footways, pedestrian areas and comparable areas, car parks or car parking decks.

GROUP 3



C250 CLASS

25t/250KN

For gully tops installed in the area of kerb side channels of roads which when measured from the kerb edge extend a maximum of 0.5m into the carriageway and a maximum of 0.2m into the footway

GROUP 4



D400 CLASS

40t/400KN

Carriageway of roads (including pedestrian streets), hard shoulders and parking areas for all types of road vehicles

GROUP 5



E600 CLASS

60t/600KN

Areas imposing high wheel loads such as. docks , airports, industrial areas

GROUP 5



F900 CLASS

90t/900KN

Areas imposing particularly high wheel loads eg. aircraft pavements.

AL KHARJ UNITED CO. FOR CASTING
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MATERIAL STANDARD

GREY CAST IRON

Grey Cast Iron or Flake Graphite are accordance with following standard and grades

ASTM A 48 / A 48M-03
Grade 25-B , 30-B , 35-B
BSEN 1561 : 1997
Grades EN-GJL-250 , EN-GJL-300 , EN-GJ-350
Grade 40-B, 45-B (As per customer requirement)

DUCTILE CAST IRON

Ductile Cast Iron or Spheroid Graphite Iron are accordance with following standard and grades

ASTM A 536-84
Grade 60-40-18 , 65- 45-12 , 80-55-06 , 80-60-03
BSEN 1563 : 1997
Grades EN-GJS-400-18 , EN-GJS-400-15 , EN-GJS-450-10
EN-GJS-500-7 , EN-GJS-600-3
Grade 60-12-10 , 70-50-05 (As per customer requirement)

APPROVALS

وزارة النقل
TRANSPORT MINISTRY

وزارة الإسكان
MINISTRY OF HOUSING

مدن
MODON

NATIONAL GUARDS

وزارة البيئة والمياه والزراعة
Ministry of Environment, Water & Agriculture

MINISTRY OF DIFENCE

الهيئة الملكية للجبيل وينبع
الهيئة الملكية بالجبيل
Royal Commission for Jubail & Yanbu
Royal Commission in Jubail

الاتصالات المتكاملة
INTEGRATED TELECOM

ALRIYADH MUNICIPALITY

stc

nwc
المياه الوطنية

AL KHARJ UNITED CO.

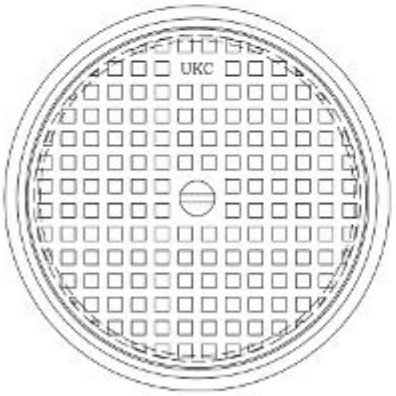
معمل شركة إتحاد الخرج

CIRCULAR COVERS & FRAMES



Light, Medium & Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 011 CI (LD)	450 Ø	550 Ø	50	1.5
UKC 011 CI (MD)	450 Ø	550 Ø	75	12.5
UKC 011 CI (HD)	450 Ø	550 Ø	75	40





Features:-
Lifting Bar
Single Seal

Options:-
Closed Key Holes
Plain Seated
Back Epoxy/
Bitumin Coated

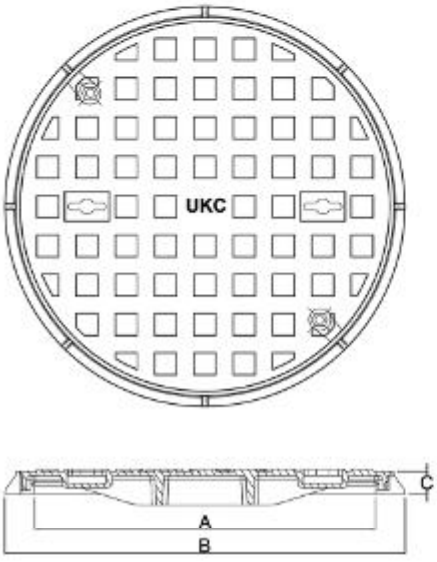
SPECIFICATION
BS-EN 124

GREY CAST IRON

CIRCULAR COVER AND FRAME

Light,Medium & Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 011 DI (LD)	450 Ø	530 Ø	30	1.5
UKC 011 DI (MD)	450 Ø	530 Ø	75	12.5
UKC 011 DI (HD)	450 Ø	530 Ø	75	40





Features:-
Closed Key Holes
Locking Devices
Single Seal
Rubber Gasket

Options:-
Open Key Hole
Black Epoxy/
Bitumin Coating

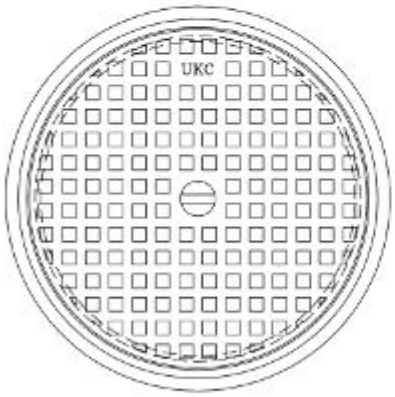
SPECIFICATION
BS-EN 124

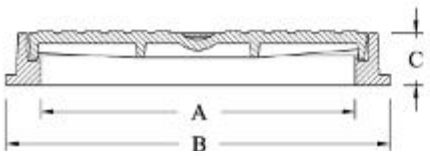
DUCTILE IRON

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Light, Medium & Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 012 CI (LD)	500 Ø	650 Ø	75	1.5
UKC 012 CI (MD)	500 Ø	650 Ø	75	12.5
UKC 012 CI (HD)	500 Ø	650 Ø	75	40







Features:-
Lifting Bar
Single Seal

Options:-
Closed Key Holes
Plain Seated
Back Epoxy/
Bitumin Coated

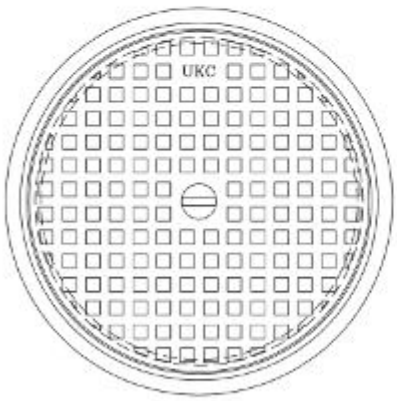
SPECIFICATION
BS-EN 124

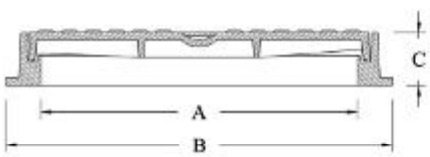
GREY CAST IRON

CIRCULAR COVER AND FRAME

Light,Medium & Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 012 DI (LD)	500 Ø	650 Ø	75	1.5
UKC 012 DI (MD)	500 Ø	650 Ø	75	12.5
UKC 012 DI (HD)	500 Ø	650 Ø	75	40







Features:-
Lifting Bar
Single Seal

Options:-
Closed Key Holes
Plain Seated
Back Epoxy/
Bitumin Coated

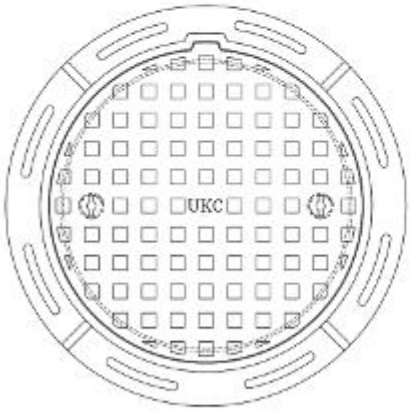
SPECIFICATION
BS-EN 124

DUCTILE IRON

CIRCULAR COVER AND FRAME

Extra Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 012 DI E (HD)	500 Ø	700 Ø	80	60





Features:-
Register
Single Seal
Closed Key Holes

Options:-
Rubber Gasket
Back Epoxy/
Bitumin Coated

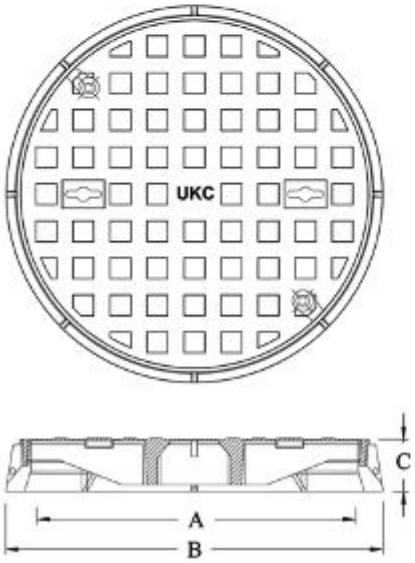
SPECIFICATION
BS-EN 124

DUCTILE IRON

CIRCULAR COVER AND FRAME

Medium & Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 013 CI (MD)	600 Ø	780 Ø	100	12.5
UKC 0113 CI (HD)	600 Ø	780 Ø	100	40





Features:-
Closed Key Holes
Locking Devices
Single Seal

Options:-
Plain Seated
Black Epoxy/
Bitumin Coating

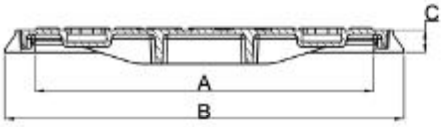
SPECIFICATION
BS-EN 124

GREY CAST IRON

Light & Medium Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 013 DI (LD)	600 Ø	700 Ø	35	1.5
UKC 013 DI (MD)	600 Ø	700 Ø	75	12.5







Features:-
Closed Key Hole
Single Seal

Options:-
Open Key Hole
Back Epoxy/
Bitumin Coated

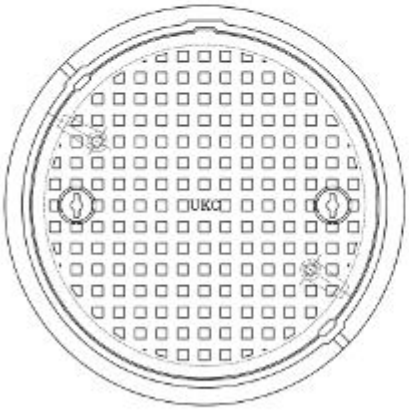
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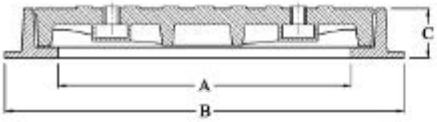
DUCTILE IRON

Light,Medium & Heavy Duty Solid Top Circular Cover and Frame

CIRCULAR COVER AND FRAME

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 014 CI (LD)	600 Ø	750 Ø	100	1.5
UKC 014 CI (MD)	600 Ø	750 Ø	100	12.5
UKC 014 CI (HD)	600 Ø	750 Ø	100	40







Features:-
Closed Key Holes
Locking Devices
Register
2 Prising Slots

Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

GREY CAST IRON

Light, Medium & Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 014 DI (LD)	600 Ø	730 Ø	100	1.5
UKC 014 DI (MD)	600 Ø	730 Ø	100	12.5
UKC 014 DI (HD)	600 Ø	730 Ø	100	40





Features:-
Closed Key Hole
Single Seal
Locking Device

Options:-
Plain Seated
Back Epoxy/
Bitumin Coated

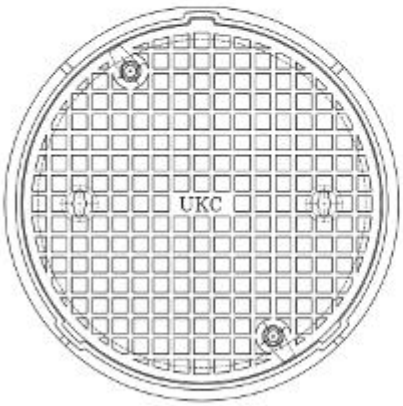
SPECIFICATION
BS-EN 124

DUCTILE IRON

CIRCULAR COVER AND FRAME

Light & Medium Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 014 R1 CI (LD)	600 Ø	720 Ø	90	1.5
UKC 014 R1 CI (MD)	600 Ø	735 Ø	95	12.5





Features:-
Closed Key Holes
2 Locking Devices
Register
2 Prising Slots
Single Seal

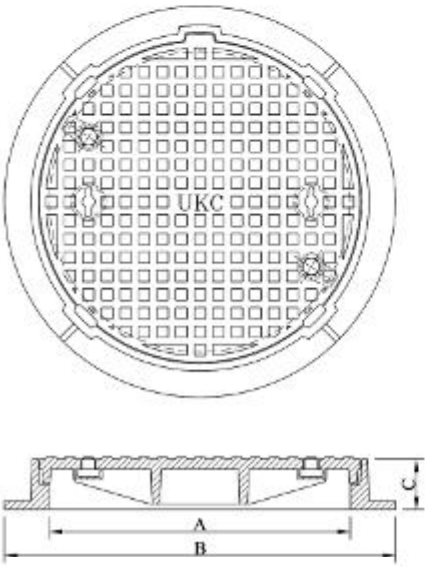
Options:-
Open Key Hole
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

GREY CAST IRON

Medium & Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 014 R1 DI (MD)	600 Ø	750 Ø	75	12.5
UKC 014 R1 DI (HD)	600 Ø	750 Ø	75	40





Features:-
Closed Key Holes
4 Prising Slots
2 Locking Devices
Register

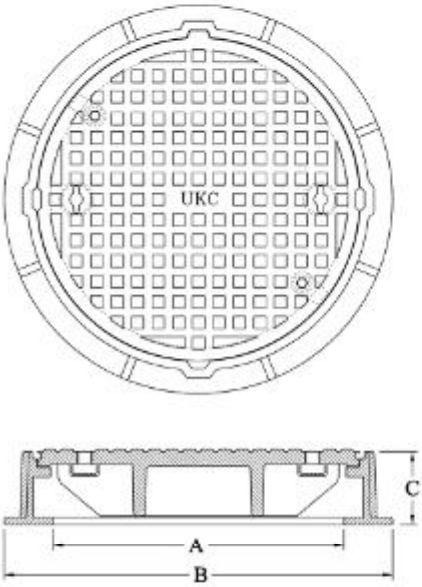
Options:-
Open Key Holes
Single Seal
Foundation Bolt Holes
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

DUCTILE IRON

Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 015 R3 CI (HD)	595 Ø	795 Ø	150	40





Features:-
Closed Key Holes
2 Locking Devices
3 Prising Slots
Register
Frame Machined Surface

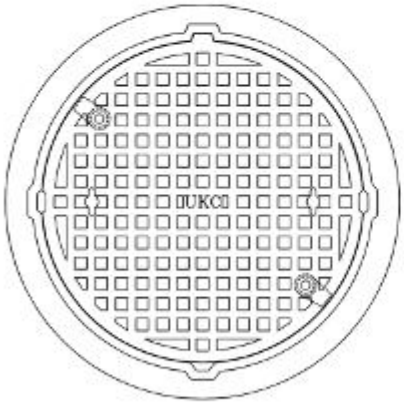
Options:-
Stainless Steel Bolts
Open Key Holes
Black Epoxy/
Bitumin Coating

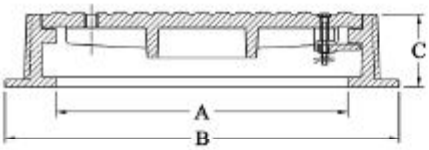
SPECIFICATION
BS-EN 124

GREY CAST IRON

Medium & Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 015 CI (HD)	600 Ø	810 Ø	150	40
UKC 015 R CI (HD)	600 Ø	810 Ø	100	40







Features:-
Open Key Holes
2 Locking Devices
3 Prising Slots
Register

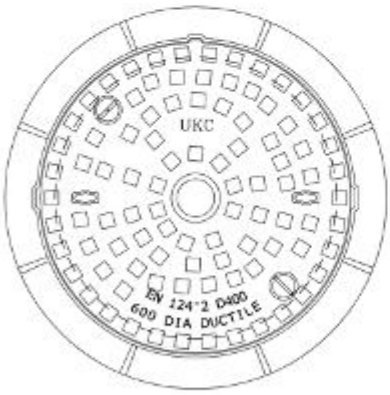
Options:-
Closed Key Holes
Back Epoxy/
Bitumin Coated

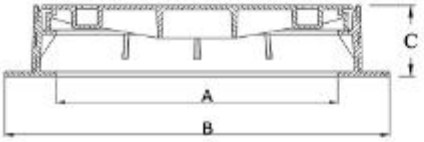
SPECIFICATION
BS-EN 124

GREY CAST IRON

Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 015 DI (HD)	600 Ø	810 Ø	150	40







Features:-
Closed Key Holes
2 Locking Devices
2 Prising Slots
Register

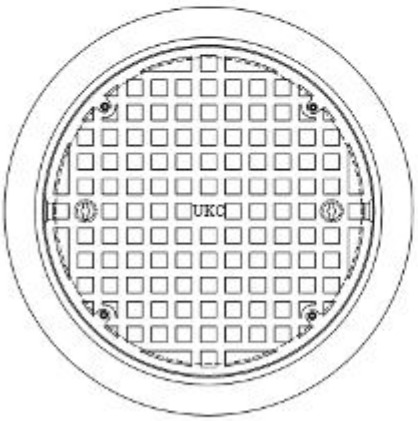
Options:-
Machine Seating
Black Epoxy/
Bitumin Coating

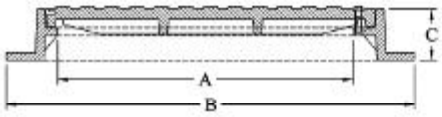
SPECIFICATION
BS-EN 124

DUCTILE IRON

Heavy & Extra Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 015 A DI (HD)	600 Ø	800 Ø	100	40
UKC 015 A DI E (HD)	600 Ø	800 Ø	100	60
UKC 015 A DI F (HD)	600 Ø	800 Ø	100	90







Features:-
Closed Key Holes
4 Stainless Steel Bolts
Rubber Gasket
Water Tight

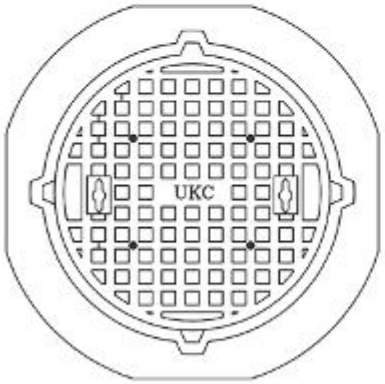
Options:-
Back Epoxy/
Bitumin Coated

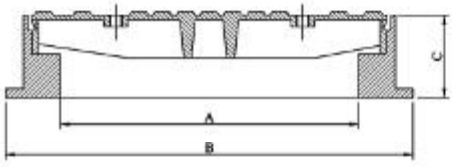
SPECIFICATION
BS-EN 124

GREY CAST IRON

Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 016 CI (HD)	600 Ø	850 Ø	180	40







Features:-
Open Key Holes
3 Prising Slots
Register
4 Vent Holes

Options:-
Closed Key Hole
Closed Vent Holes
Black Epoxy/
Bitumin Coating

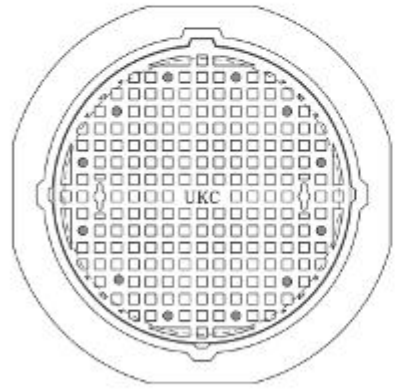
SPECIFICATION
BS-EN 124

GREY CAST IRON

CIRCULAR COVER AND FRAME

Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 016 R1 CI (HD)	600 Ø	820 Ø	180	40





Features:-
Open Key Holes
3 Prising Slots
Register
12 vent Holes

Options:-
Closed Key Holes
Without Vent Holes
4 Vent Holes
Back Epoxy/
Bitumin Coated

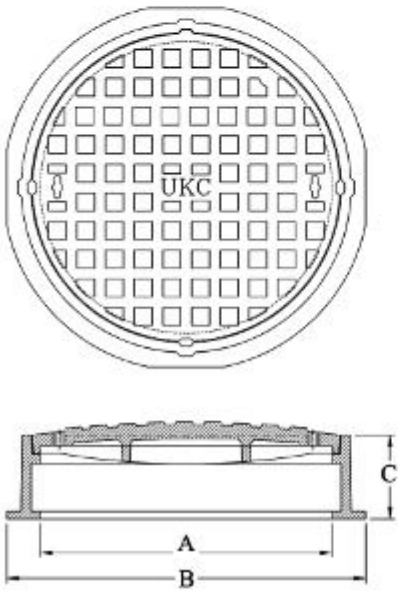
SPECIFICATION
BS-EN 124

GREY CAST IRON

CIRCULAR COVER AND FRAME

Heavy Duty Solid Top Curved Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 016 R2 CI (HD)	600 Ø	820 Ø	180	40





Features:-
Curved Cover
3 Prising Slots
Register
Open Key Holes

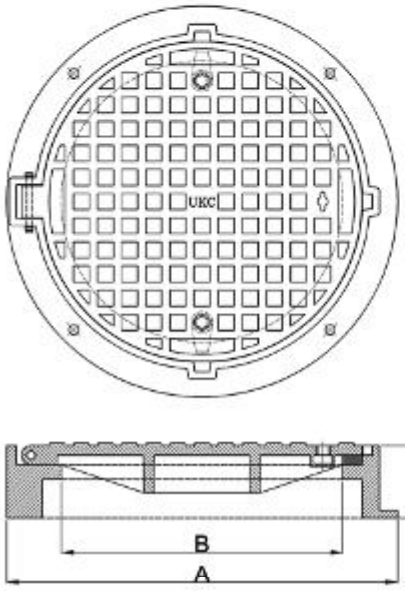
Options:-
Closed Key Hole
Vent Holes
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

GREY CAST IRON

Heavy Duty Solid Top Hinged Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 017 DI H (HD)	600 Ø	810 Ø	150	40





Features:-
Closed Key Hole
2 Locking Devices
Hinged Cover
3 Prising Slots
Holes for Foundation Bolts

Options:-
Open Key Hole
Back Epoxy/
Bitumin Coated

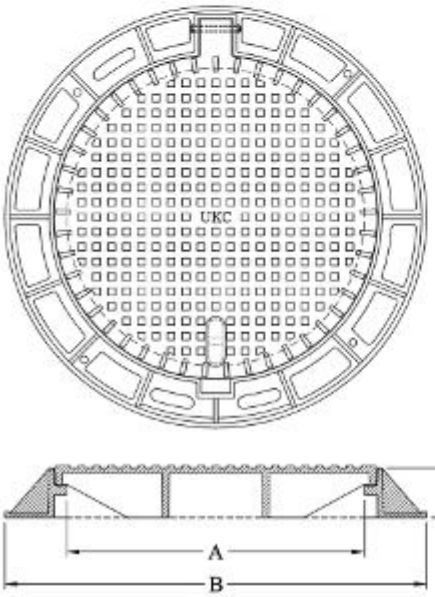
SPECIFICATION
BS-EN 124

DUCTILE IRON

CIRCULAR COVER AND FRAME

Heavy Duty Solid Top Hinged Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 017 DI (HD)	600 Ø	850 Ø	150	40





Features:-
Lifting Handle
Hinged Cover
Holes For Foundation Bolts

Options:-
Black Epoxy/
Bitumin Coating

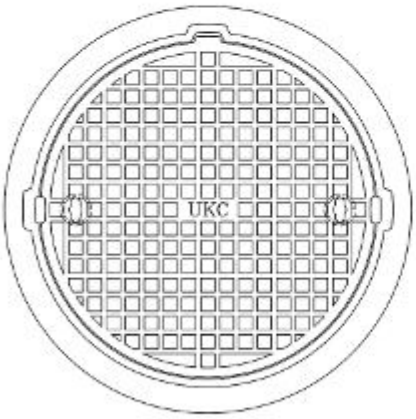
SPECIFICATION
BS-EN 124

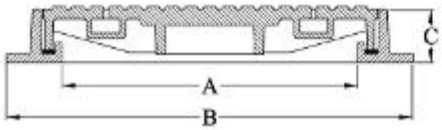
DUCTILE IRON

CIRCULAR COVER AND FRAME

Medium Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 018 CI (MD)	600 Ø	750 Ø	75	12.5







Features:-
Closed Key Holes
Single Seal
2 Prising Slots
Register
Rubber Seal

Options:-
Back Epoxy/
Bitumin Coated

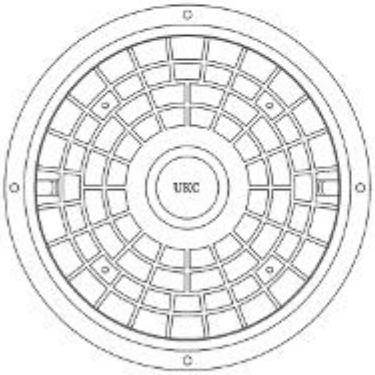
SPECIFICATION
BS-EN 124

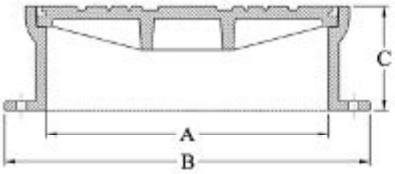
GREY CAST IRON

CIRCULAR COVER AND FRAME

Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 020 CI (HD)	680 Ø	880 Ø	250	40
UKC 020 R1 CI (HD)	690 Ø	918 Ø	250	40







Features:-
2 Prising Slots
Holes for Anchor Bolts
4 Air Vent Holes

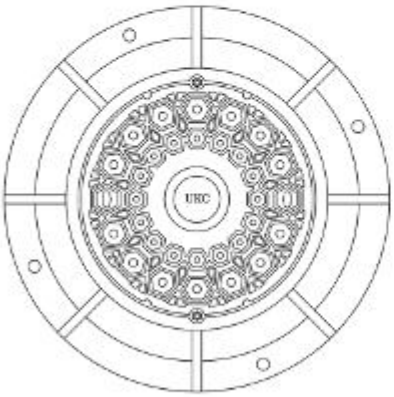
Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

GREY CAST IRON

Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 021 CI (HD)	760 Ø	1250 Ø	250	40





Features:-
Open Key Holes
Locking Bolts
Prising Slots
Holes For Foundation Bolts

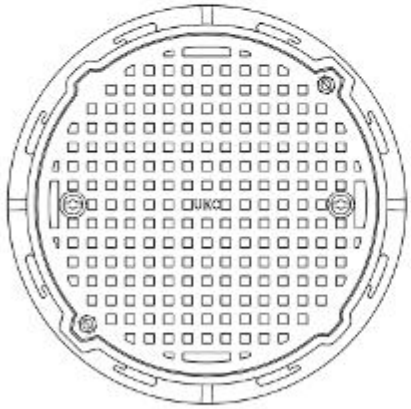
Options:-
Closed Key Holes
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

GREY CAST IRON

Extra Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 023 DI E (LD)	900 Ø	1100 Ø	100	60
UKC 023 DI F (MD)	900 Ø	1100 Ø	100	90





Features:-
Closed Key Holes
2 Locking Devices
Slots For Foundation Bolts

Options:-
Rubber Gasket
Black Epoxy/
Bitumin Coating

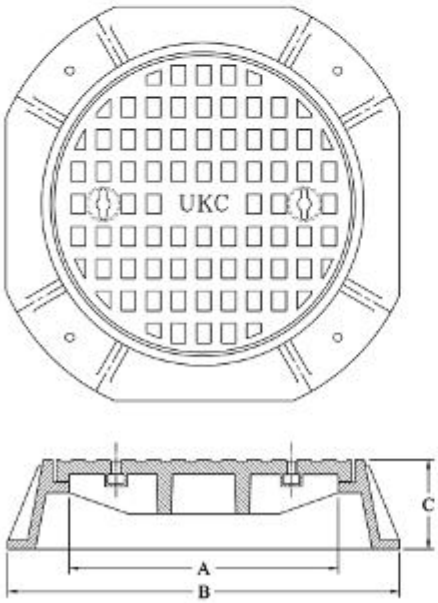
SPECIFICATION
BS-EN 124

DUCTILE IRON

CIRCULAR COVER AND FRAME

Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 024 CI (HD)	915 Ø	1270 Ø	140	40
UKC 024 R1 CI (HD)	920 Ø	1270 Ø	255	40





Features:-
Closed Key Holes
Holes For Foundation Bolts

Options:-
Back Epoxy/
Bitumin Coated

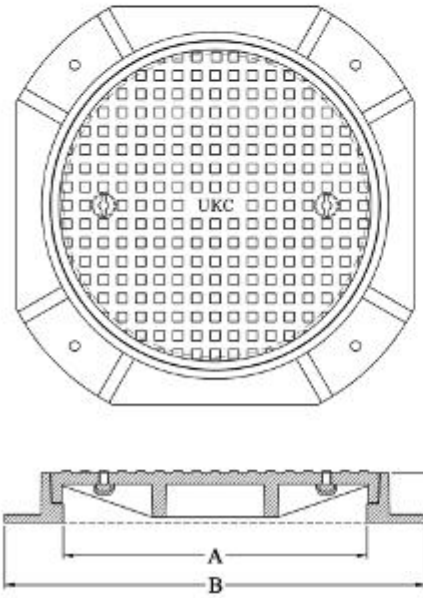
SPECIFICATION
BS-EN 124

GREY CAST IRON

CIRCULAR COVER AND FRAME

Heavy Duty Solid Top Circular Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 024 DI (HD)	915 Ø	1270 Ø	150	40





Features:-
Closed Key Holes
Holes For Foundation Bolts

Options:-
Black Epoxy/
Bitumin Coating

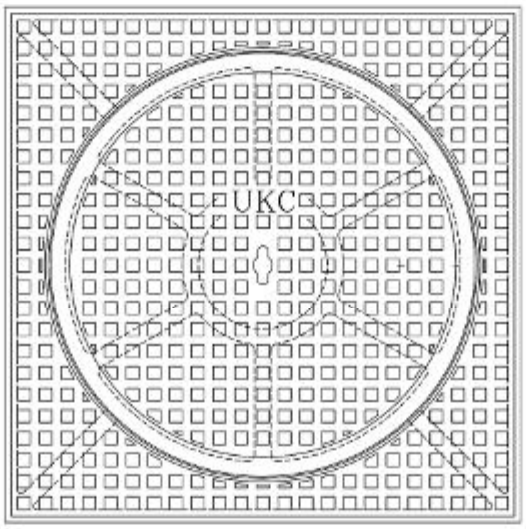
SPECIFICATION
BS-EN 124

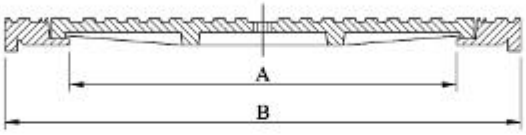
DUCTILE IRON

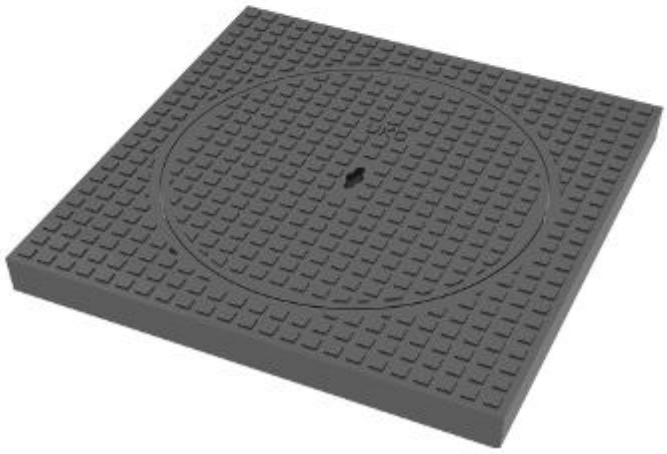
CIRCULAR COVERS & SQUARE FRAMES



Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 101 DI (LD)	415 Ø	600 sq	60	1.5
UKC 102 DI (LD)	550 Ø	700 sq	45	1.5
UKC 103 DI (LD)	600 Ø	800 sq	45	1.5
UKC 103 R1 DI (LD)	600 Ø	890 sq	50	1.5
UKC 103 R2 DI (LD)	600 Ø	900 sq	45	1.5
UKC 103 R3 DI (LD)	600 Ø	1000 sq	50	1.5







Features:-
Open Key Hole

Options:-
Air Tight
Black Epoxy/
Bitumin Coating

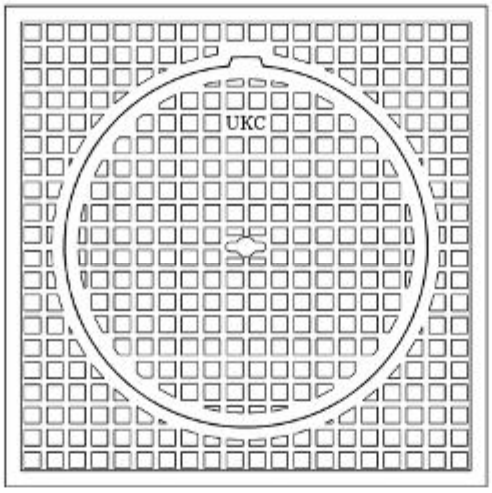
SPECIFICATION
BS-EN 124

DUCTILE IRON

CIRCULAR COVER & SQUARE FRAME

AL KHARJ UNITED CO. FOR CASTING
Email : info@ukcfoundry.com Web: www.ukcfoundry.com

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 101 DI (MD)	415 Ø	600 sq	75	12.5
UKC 101 DI (HD)	415 Ø	600 sq	75	40
UKC 103 DI (MD)	600 Ø	800 sq	75	12.5
UKC 103 DI (HD)	600 Ø	800 sq	75	40
UKC 103 R1 DI (HD)	600 Ø	900 sq	75	40
UKC 103 R2 DI (MD)	600 Ø	1000 sq	75	12.5
UKC 103 R2 DI (HD)	600 Ø	1000 sq	75	40

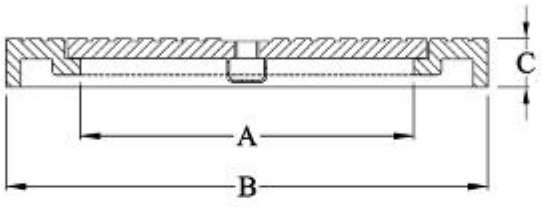


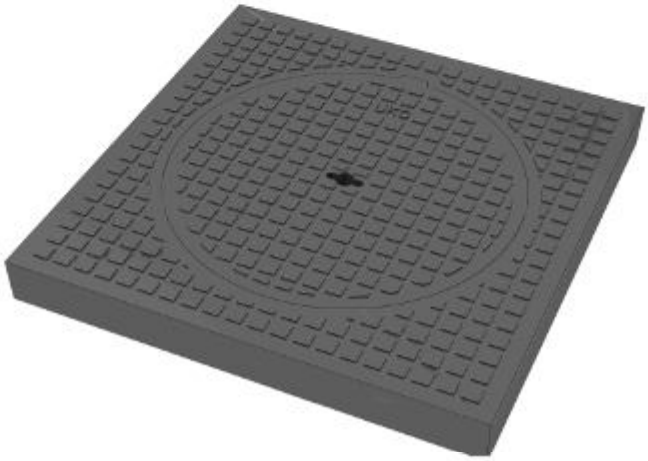
Features:-
Closed Key Hole

Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

DUCTILE IRON

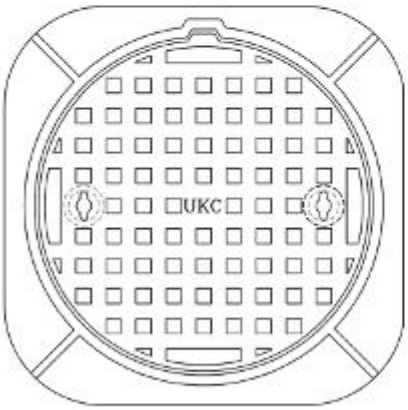




CIRCULAR COVER & SQUARE FRAME

Heavy Duty Solid Top Circular Cover & Square Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 104 CI (HD)	600 Ø	750 sq	100	40





Features:-
Double Seal
Closed Key Holes
Register

Options:-
Back Epoxy/
Bitumin Coated

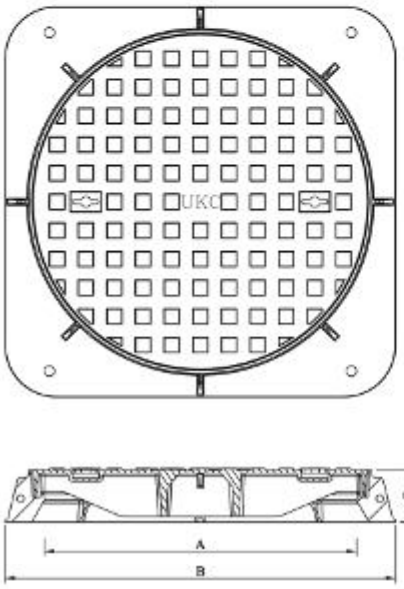
SPECIFICATION
BS-EN 124

GREY CAST IRON

CIRCULAR COVER & SQUARE FRAME

Medium & Heavy Duty Solid Top Circular Cover & Square Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 104 DI (MD)	600 Ø	750 sq	100	12.5
UKC 104 DI (HD)	600 Ø	750 sq	100	40





Features:-
Closed Key Holes
Holes for Foundation Bolts

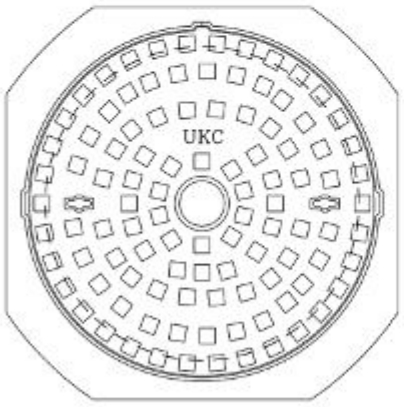
Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

DUCTILE IRON

Heavy Duty Solid Top Circular Cover & Square Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 104 R1 DI (HD)	600 Ø	750 sq	75	40





Features:-
Closed Key Holes
2 Prising Slots
Register

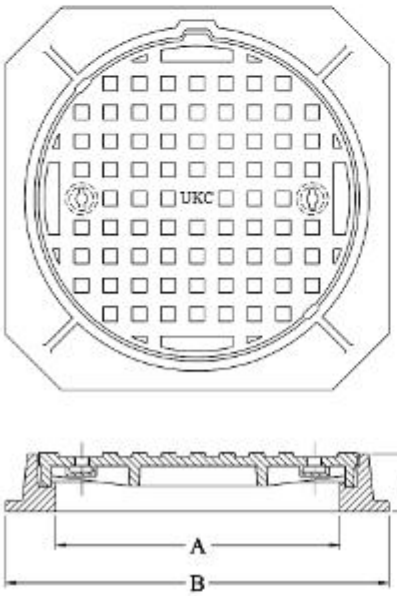
Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

DUCTILE IRON

Medium & Heavy Duty Solid Top Circular Cover & Square Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 104 R2 CI (MD)	600 Ø	780 sq	100	12.5
UKC 104 R2 CI (HD)	600 Ø	780 sq	100	40





Features:-
Closed Key Holes
2 Prising Slots
Single Seal
Register

Options:-
Open Key Hole
Black Epoxy/
Bitumin Coating

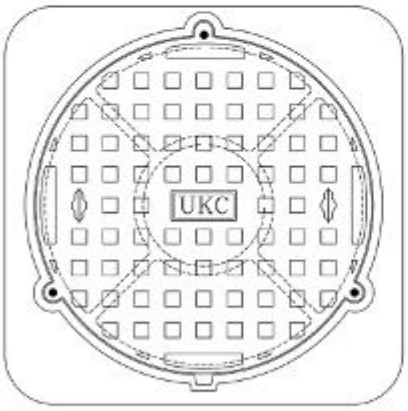
SPECIFICATION
BS-EN 124

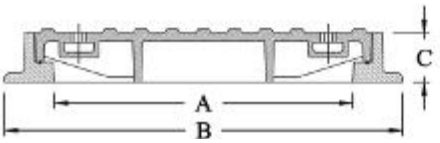
GREY CAST IRON

CIRCULAR COVER & SQUARE FRAME

Heavy Duty Solid Top Circular Cover & Square Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 104 R2 DI (HD)	600 Ø	800 sq	100	40







Features:-
Closed Key Holes
Prising Slot
3 Locking Bolts
Rubber Gasket

Options:-
Back Epoxy/
Bitumin Coated

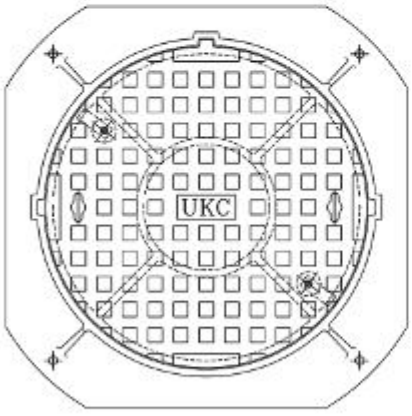
SPECIFICATION
BS-EN 124

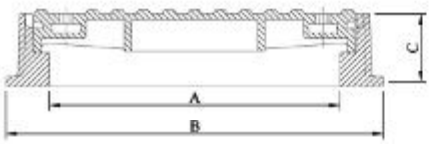
DUCTILE IRON

CIRCULAR COVER & SQUARE FRAME

Heavy Duty Solid Top Circular Cover & Square Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 105 CI (HD)	600 Ø	830 sq	150	40







Features:-
Closed Key Holes
2 Locking Devices
2 Prising Slots
Register
Rubber Gasket
Holes For Foundation Bolts

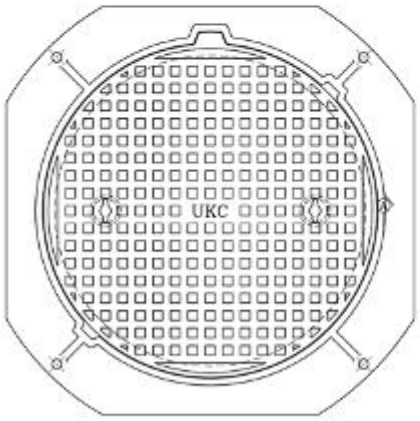
Options:-
Black Epoxy/
Bitumin Coating

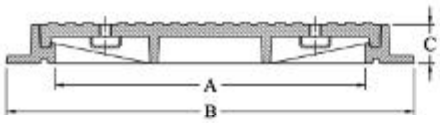
SPECIFICATION
BS-EN 124

GREY CAST IRON

Medium & Heavy Duty Solid Top Circular Cover & Square Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 108 CI (MD)	800 Ø	1050 sq	100	12.5
UKC 108 CI (HD)	800 Ø	1050 sq	100	40







Features:-
Closed Key Holes
2 Prising Slots
Single Seal
Register

Options:-
Back Epoxy/
Bitumin Coated

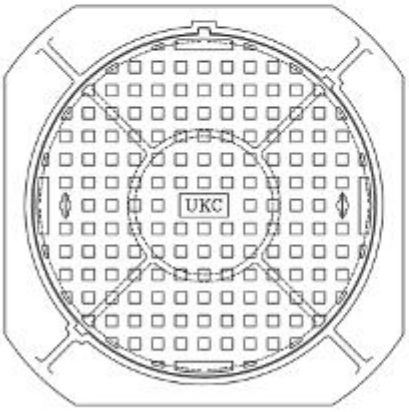
SPECIFICATION
BS-EN 124

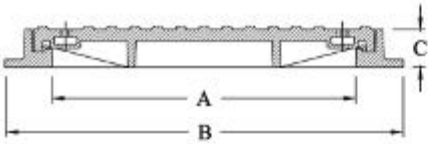
GREY CAST IRON

CIRCULAR COVER & SQUARE FRAME

Medium & Heavy Duty Solid Top Circular Cover & Square Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 108 R1 CI (MD)	800 Ø	1050 sq	75	12.5
UKC 108 R1 CI (HD)	800 Ø	1050 sq	75	40







Features:-
Closed Key Holes
2 Prising Slots
Single Seal
Register

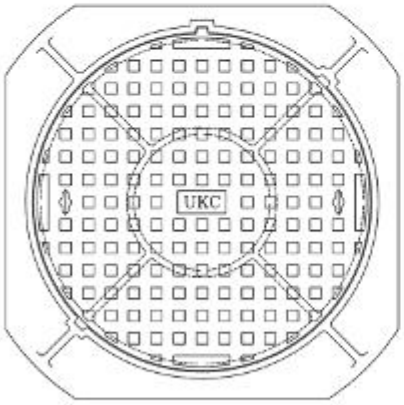
Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

GREY CAST IRON

Heavy Duty Solid Top Circular Cover & Square Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 108 R2 CI (HD)	800 Ø	1000 sq	100	40





Features:-
Closed Key Holes
2 Prising Slots
Single Seal
Register

Options:-
Back Epoxy/
Bitumin Coated

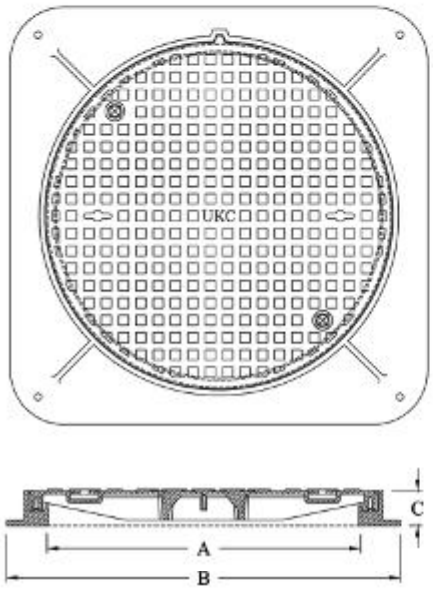
SPECIFICATION
BS-EN 124

GREY CAST IRON

CIRCULAR COVER & SQUARE FRAME

Heavy Duty Solid Top Circular Cover & Square Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 111 DI (HD)	900 Ø	1160 sq	100	40





Features:-
Closed Key Holes
Stainless Steel Locking Bolts
Double Seal
Register
Holes For Foudation Bolts
Rubber Gasket

Options:-
Black Epoxy/
Bitumin Coating

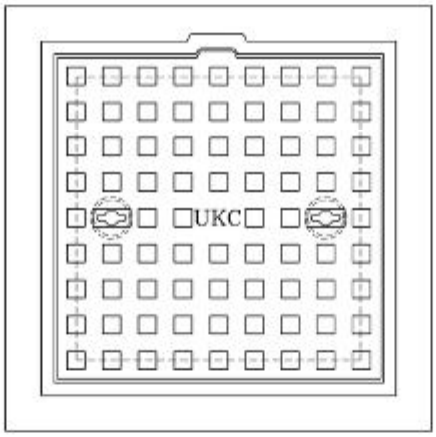
SPECIFICATION
BS-EN 124

DUCTILE IRON

SQUARE COVERS & FRAMES



Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 151 DI (LD)	200 sq	260 sq	50	1.5
UKC 151 DI (MD)	200 sq	260 sq	50	12.5
UKC 151 DI (HD)	200 sq	260 sq	50	40
UKC 153 DI (LD)	300 sq	360 sq	50	1.5
UKC 153 DI (MD)	300 sq	360 sq	50	12.5
UKC 153 DI (HD)	300 sq	360 sq	50	40
UKC 154 DI (LD)	400 sq	460 sq	50	1.5
UKC 154 DI (MD)	400 sq	510 sq	50	12.5
UKC 154 DI (HD)	400 sq	550 sq	75	40

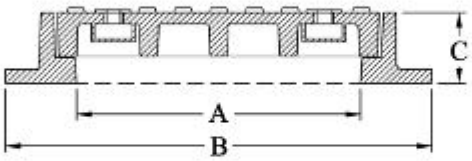


Features:-
Closed Key Holes
Register

Options:-
Single Seal
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

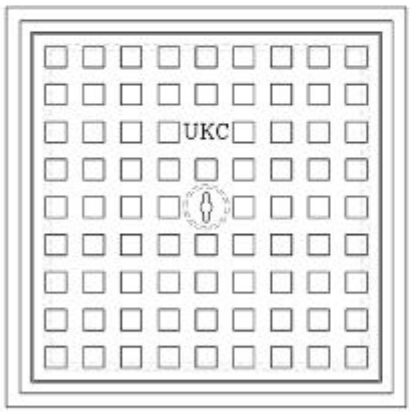
GREY CAST IRON





Light Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 152 CI (LD)	250 sq	320 sq	30	1.5





Features:-
CLosed Key Holes
Single Seal

Options:-
Back Epoxy/
Bitumin Coated

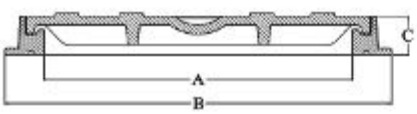
SPECIFICATION
BS-EN 124

GREY CAST IRON

LightDuty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 152 CI (LD)	300 sq	400 sq	30	1.5
UKC 152 R1 CI (LD)	400 sq	500 sq	30	1.5
UKC 152 R2 CI (LD)	450 sq	550 sq	30	1.5
UKC 152 R3 CI (LD)	500 sq	600 sq	30	1.5







Features:-
Lifting Handle
Register
Single Seal
Air Tight

Options:-
Key Hole
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

GREY CAST IRON

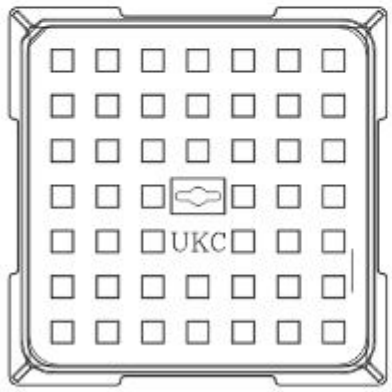
SQUARE COVER AND FRAME

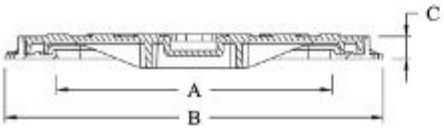
Medium Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 153 DI (MD)	300 sq	420 sq	25	12.5

Features:-
Closed Key Hole

Options:-
Back Epoxy/
Bitumin Coated







SPECIFICATION
BS-EN 124

DUCTILE IRON

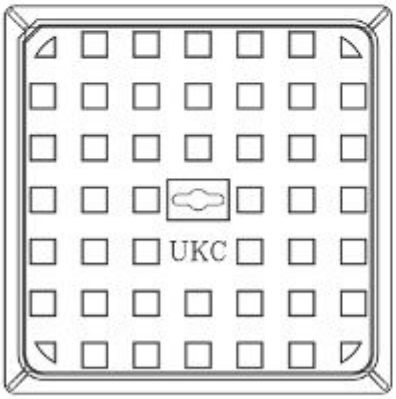
SQUARE COVER AND FRAME

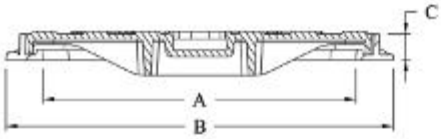
Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 153 DI (HD)	300 sq	375 sq	25	40

Features:-
Closed Key Hole

Options:-
Black Epoxy/
Bitumin Coating







SPECIFICATION
BS-EN 124

DUCTILE IRON

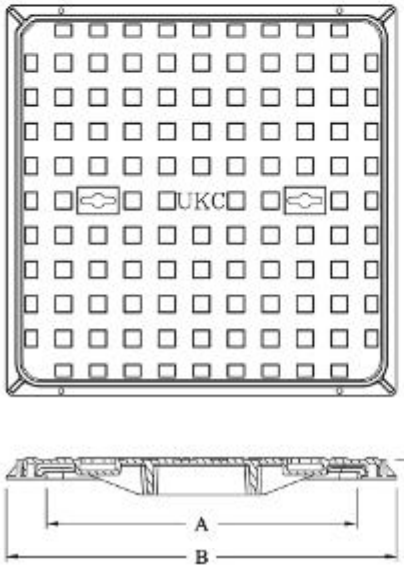
AL KHARJ UNITED CO. FOR CASTING
Email : info@ukcfoundry.com Web: www.ukcfoundry.com

Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 154 R1 DI (HD)	450 sq	620 sq	75	40

Features:-
Closed Key Holes
Holes For Foundation Bolts

Options:-
Back Epoxy/
Bitumin Coated





SPECIFICATION
BS-EN 124

DUCTILE IRON

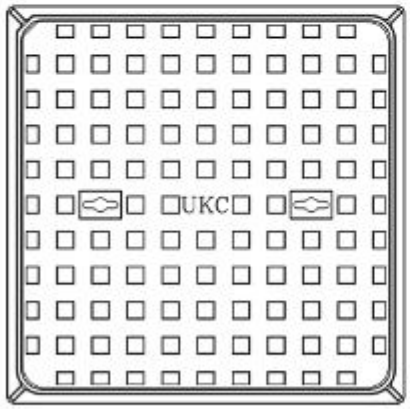
SQUARE COVER AND FRAME

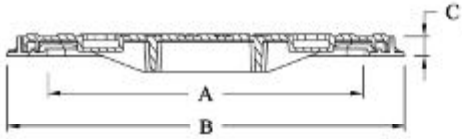
Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 154 R2 DI (HD)	450 sq	565 sq	30	40

Features:-
Closed Key Holes

Options:-
Black Epoxy/
Bitumin Coating







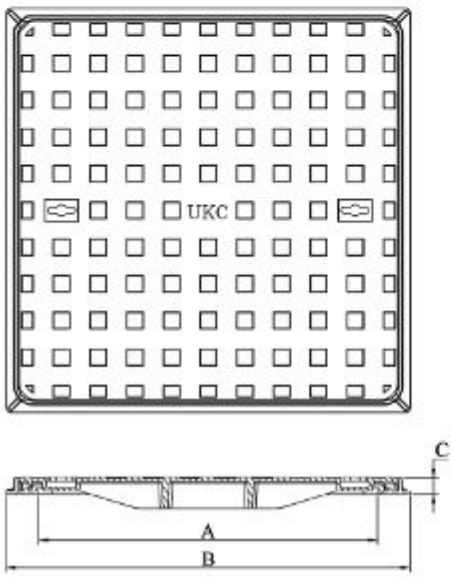
SPECIFICATION
BS-EN 124

DUCTILE IRON

SQUARE COVER AND FRAME

Medium & Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 168 DI (MD)	600 sq	715 sq	30	12.5
UKC 168 DI (HD)	600 sq	750 sq	80	40





Features:-
Closed Key Holes

Options:-
Back Epoxy/
Bitumin Coated

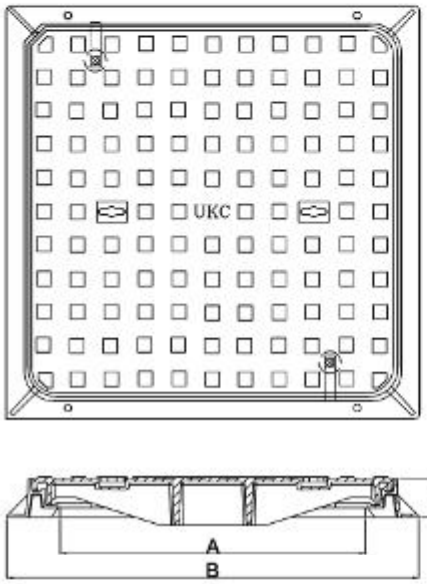
SPECIFICATION
BS-EN 124

DUCTILE IRON

SQUARE COVER AND FRAME

Light,Medium & Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 169 DI (LD)	600 sq	800 sq	75	1.5
UKC 169 DI (MD)	600 sq	800 sq	75	12.5
UKC 169 DI (HD)	600 sq	800 sq	75	40





Features:-
Closed Key Holes
2 Locking Devices
Single Seal
Holes For Foundation Bolts

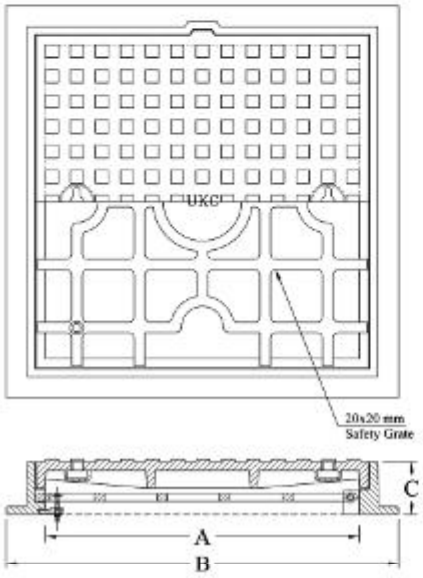
Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

DUCTILE IRON

Light & Medium Duty Solid Top Square Cover and Frame With Safety Grid

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 170 SG CI (LD)	600 sq	700 sq	75	1.5
UKC 170 SG CI (MD)	600 sq	750 sq	100	12.5





Features:-
Closed Key Holes
Register
Hinged Safety Grid
Safety Grid Bolted To Frame

Options:-
Back Epoxy/
Bitumin Coated

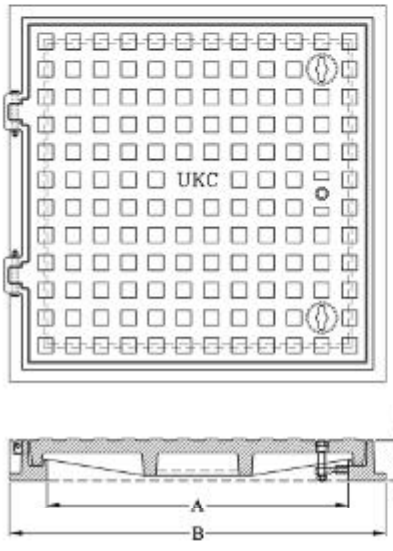
SPECIFICATION
BS-EN 124

GREY CAST IRON

SQUARE COVER AND FRAME

Medium & Heavy Duty Solid Top Hinged Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 175 HL CI (MD)	600 sq	750 sq	80	12.5
UKC 175 HL CI (HD)	600 sq	750 sq	80	40
UKC 182 HL CI (MD)	800 sq	960 sq	100	12.5
UKC 182 HL CI (HD)	800 sq	960 sq	100	40





Features:-
Closed Key Holes
Hinged Cover
Single Seal
1 Locking Device
Air Tight

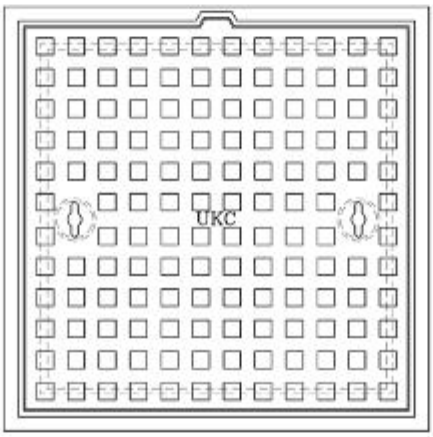
Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

GREY CAST IRON

SQUARE COVER AND FRAME

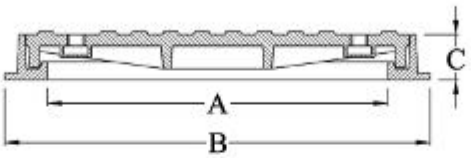
Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 172 CI (LD)	500 sq	650 sq	80	1.5
UKC 172 CI (MD)	500 sq	650 sq	80	12.5
UKC 172 CI (HD)	500 sq	650 sq	100	40
UKC 175 CI (LD)	600 sq	750 sq	80	1.5
UKC 175 CI (MD)	600 sq	750 sq	80	12.5
UKC 175 CI (HD)	600 sq	750 sq	80	40



Features:-
Closed Key Holes
Single Seal
Register

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

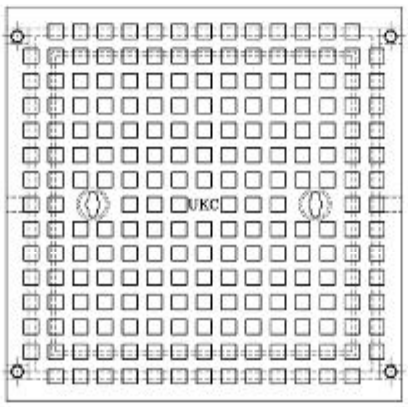


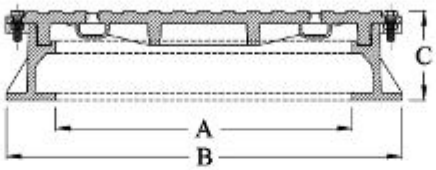
GREY CAST IRON



SQUARE COVER AND FRAME

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 172 RWT CI (MD)	500 sq	700 sq	150	12.5
UKC 172 RWT CI (HD)	500 sq	700 sq	150	40
UKC 175 RWT CI (MD)	600 sq	800 sq	175	12.5
UKC 175 RWT CI (HD)	600 sq	800 sq	175	40
UKC 182 RWT CI (MD)	800 sq	1000 sq	175	12.5
UKC 182 RWT CI (HD)	800 sq	1000 sq	175	40





Features:-
Closed Key Holes
Single Seal
4 Locking Bolts
Water Tight

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

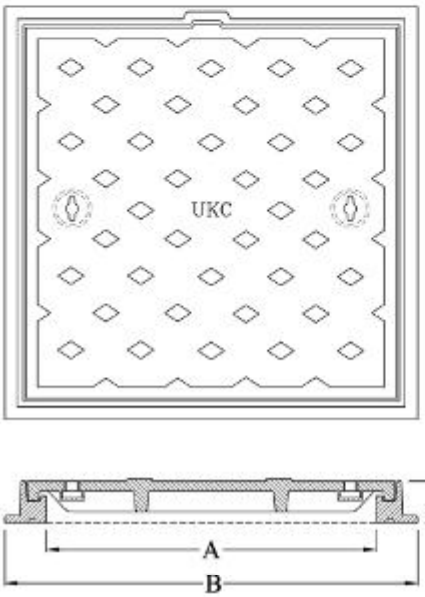
GREY CAST IRON



SQUARE COVER AND FRAME

Light Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 176 CI (LD)	600 sq	700 sq	50	1.5





Features:-
Closed Key Holes
Single Seal
Register

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

GREY CAST IRON

SQUARE COVER AND FRAME

Light & Medium Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 176 DI (LD)	600 sq	700 sq	50	1.5
UKC 176 DI (MD)	600 sq	700 sq	50	12.5





Features:-
Closed Key Holes
Single Seal
Register

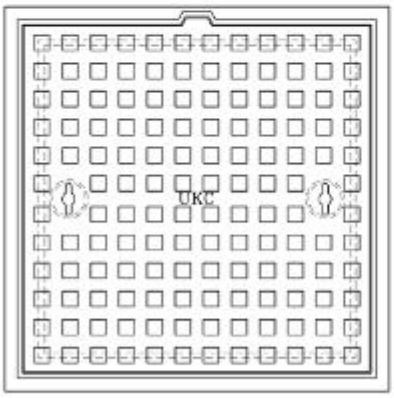
Options:-
Black Epoxy/
Bitumin Coating

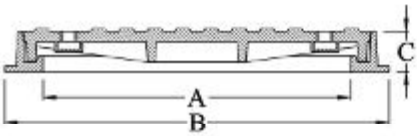
SPECIFICATION
BS-EN 124

DUCTILE IRON

Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 176 CI (HD)	600 sq	760 sq	80	40
UKC 176 R1 CI (HD)	600 sq	750 sq	150	40
UKC 176 R2 CI (HD)	600 sq	750 sq	100	40







Features:-
Closed Key Holes
Single Seal
Register

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

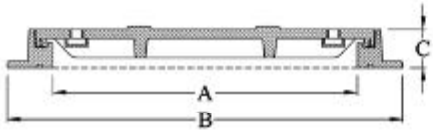
GREY CAST IRON

SQUARE COVER AND FRAME

Light,Medium & Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 177 CI (LD)	600 sq	780 sq	50	1.5
UKC 177 CI (MD)	600 sq	810 sq	80	12.5
UKC 177 CI (HD)	600 sq	810 sq	100	40







Features:-
Closed Key Holes
Double Seal
Register

Options:-
Black Epoxy/
Bitumin Coating

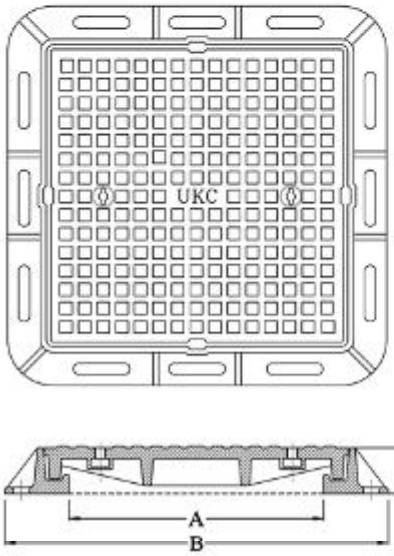
SPECIFICATION
BS-EN 124

GREY CAST IRON

SQUARE COVER AND FRAME

Medium & Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 177 DI (MD)	600 sq	760 sq	80	12.5
UKC 177 DI (HD)	600 sq	760 sq	80	40





Features:-
Closed Key Holes
Single Seal
Register

Options:-
Back Epoxy/
Bitumin Coated

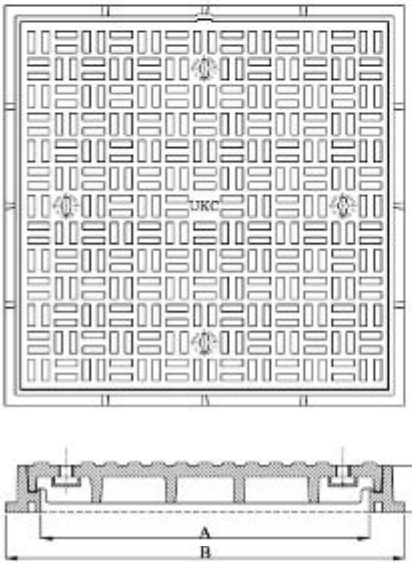
SPECIFICATION
BS-EN 124

DUCTILE IRON

SQUARE COVER AND FRAME

Light,Medium & Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 180 CI (LD)	700 sq	850 sq	100	1.5
UKC 180 CI (MD)	700 sq	850 sq	100	12.5
UKC 180 CI (HD)	700 sq	850 sq	100	40





Features:-
Closed Key Holes
Single Seal
Register

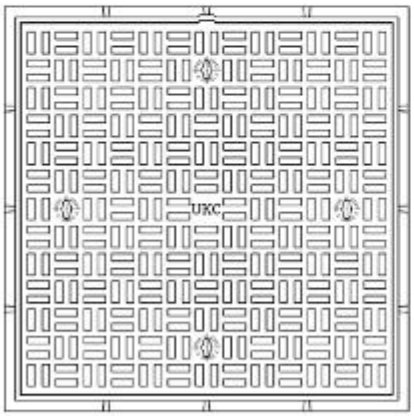
Options:-
Locking Devices
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

GREY CAST IRON

Medium Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 181 CI (MD)	750 sq	920 sq	100	12.5





Features:-
Closed Key Holes
Single Seal
Register

Options:-
Locking Devices
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

GREY CAST IRON

Light,Medium & Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 185 CI (LD)	800 sq	960 sq	100	1.5
UKC 185 CI (MD)	800 sq	960 sq	100	12.5
UKC 185 CI (HD)	800 sq	960 sq	100	40





Features:-
Closed Key Holes
Single Seal
Register

Options:-
Locking Devices
Black Epoxy/
Bitumin Coating

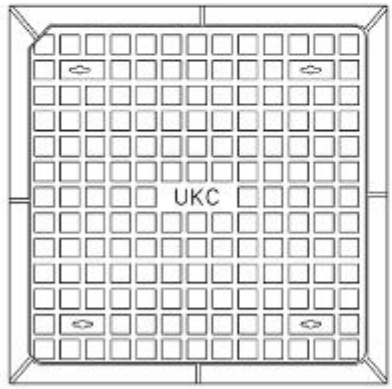
SPECIFICATION
BS-EN 124

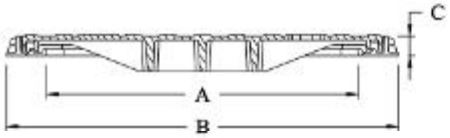
GREY CAST IRON

SQUARE COVER AND FRAME

Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 185 DI (HD)	800 sq	980 sq	75	40
UKC 185 R1 DI (HD)	800 sq	980 sq	100	40







Features:-
4 Closed Key Holes
Single Seal

Options:-
Back Epoxy/
Bitumin Coated

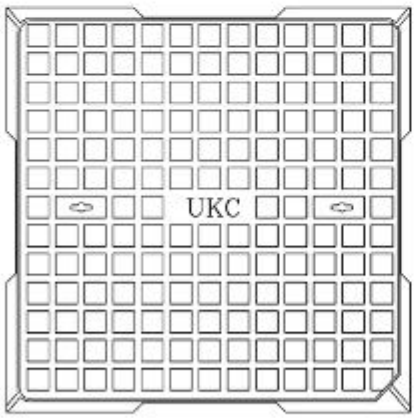
SPECIFICATION
BS-EN 124

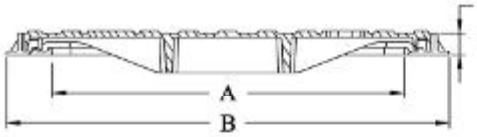
DUCTILE IRON

SQUARE COVER AND FRAME

Medium Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 186 DI (MD)	800 sq	950 sq	40	12.5







Features:-
Closed Key Holes

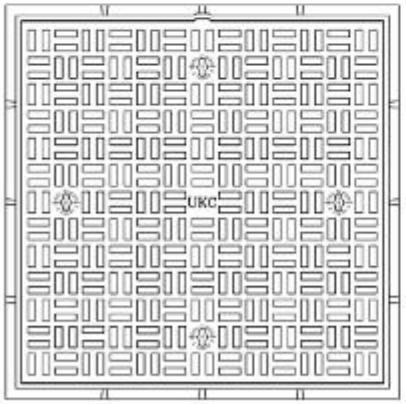
Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

DUCTILE IRON

Light, Medium & Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 195 CI (LD)	900 sq	1100 sq	100	1.5
UKC 195 CI (MD)	900 sq	1100 sq	100	12.5
UKC 195 CI (HD)	900 sq	1100 sq	100	40





Features:-
4 Closed Key Holes
Single Seal
Register
Rubber Gasket

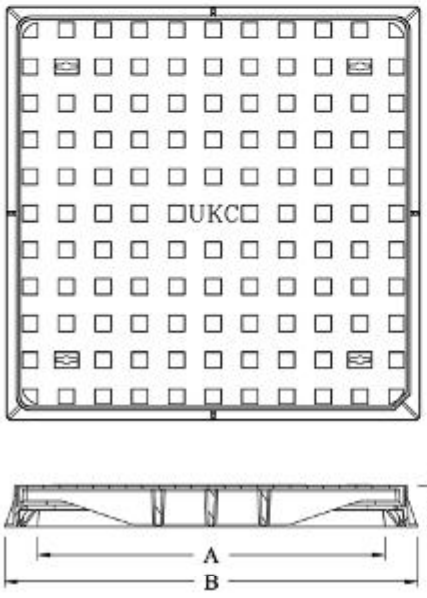
Options:-
Locking Devices
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

GREY CAST IRON

Medium & Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 195 DI (MD)	900 sq	1100 sq	100	12.5
UKC 195 DI (HD)	900 sq	1100 sq	100	40





Features:-
Closed Key Holes

Options:-
Black Epoxy/
Bitumin Coating

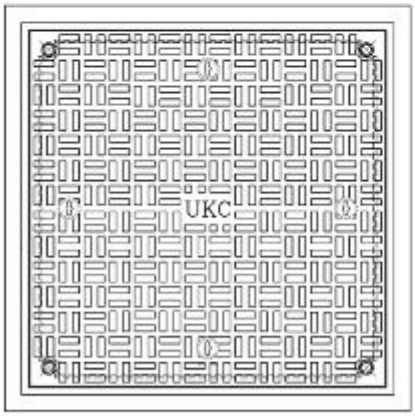
SPECIFICATION
BS-EN 124

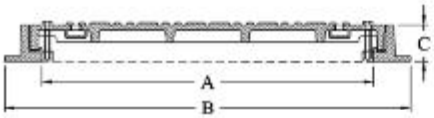
DUCTILE IRON

SQUARE COVER AND FRAME

Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 195 WT CI (HD)	900 sq	1100 sq	100	40







Features:-
4 Closed Key Holes
Single Seal
4 Locking Bolts
Rubber Gasket
Water Tight

Options:-
Back Epoxy/
Bitumin Coated

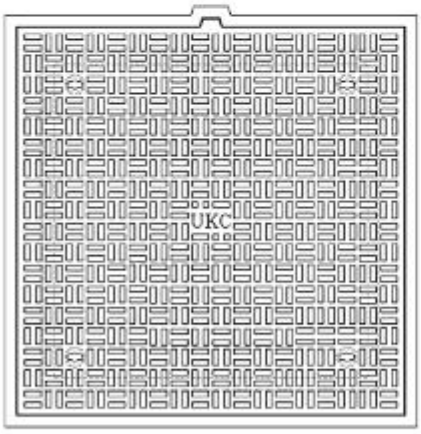
SPECIFICATION
BS-EN 124

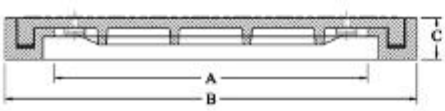
GREY CAST IRON

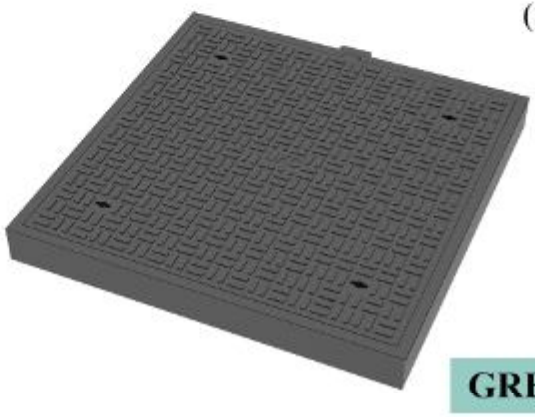
SQUARE COVER AND FRAME

Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 196 AT CI (HD)	950 sq	1250 sq	125	40







Features:-
4 Closed Key Holes
Single Seal
Rubber Gasket
Water Resistant
(Sealant to be Used)

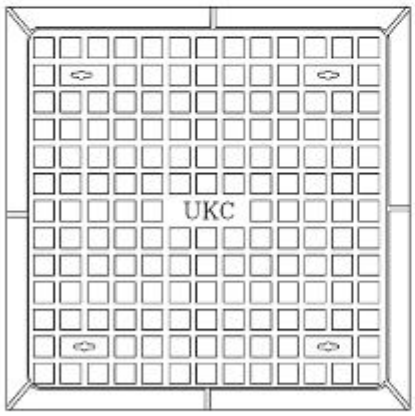
Options:-
Black Epoxy/
Bitumin Coating

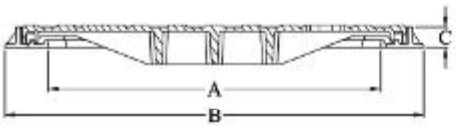
SPECIFICATION
BS-EN 124

GREY CAST IRON

Medium Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 096 DI (MD)	900 sq	1015 sq	100	12.5







Features:-
4 Closed Key Holes

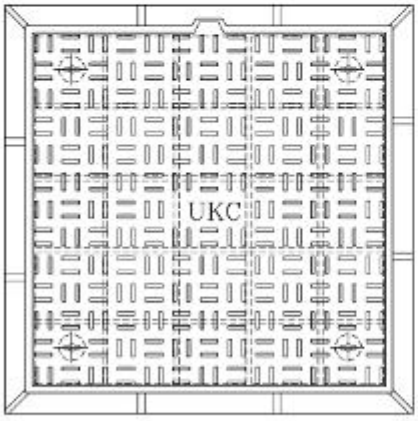
Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

DUCTILE IRON

Medium & Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 200 DI (MD)	1000 sq	1200 sq	100	12.5
UKC 200 DI (HD)	1000 sq	1200 sq	100	40







Features:-
4 Closed Key Holes
Rubber Gasket

Options:-
Black Epoxy/
Bitumin Coating

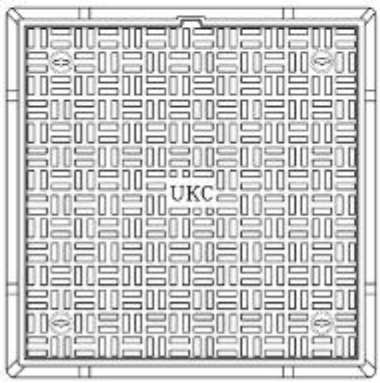
SPECIFICATION
BS-EN 124

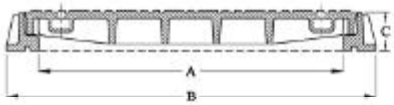
DUCTILE IRON

SQUARE COVER AND FRAME

Light, Medium & Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 200 CI (LD)	1000 sq	1175 sq	100	1.5
UKC 200 CI (MD)	1000 sq	1175sq	100	12.5
UKC 200 CI (HD)	1000 sq	1175 sq	100	40







Features:-
4 Closed Key Holes
Register
Rubber Gasket

Options:-
Back Epoxy/
Bitumin Coated

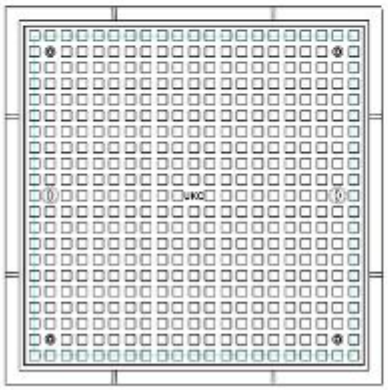
SPECIFICATION
BS-EN 124

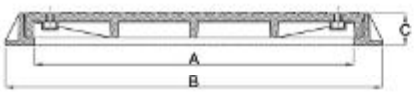
GREY CAST IRON

SQUARE COVER AND FRAME

Medium & Heavy Duty Solid Top Square Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 1000x1000 DI (MD)	1000 sq	1180 sq	100	12.5
UKC 1000x1000 DI (HD)	1000 sq	1180 sq	100	40







Features:-
2 Closed Key Holes
4 Locking Devices

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

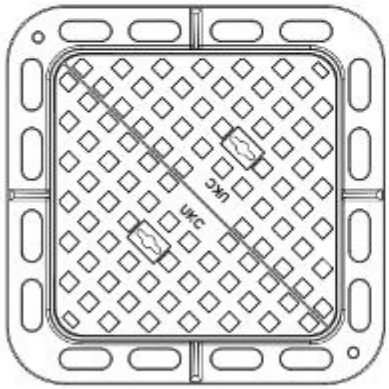
DUCTILE IRON

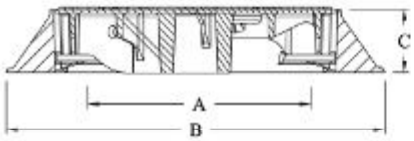
DOUBLE TRIANGULAR COVERS & FRAMES



Heavy Duty Solid Top Double Triangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 157 DT DI (HD)	450 sq	600 sq	100	40







Features:-
Closed Key Holes
Holes for Foundation Bolts

Options:-
Back Epoxy/
Bitumin Coated

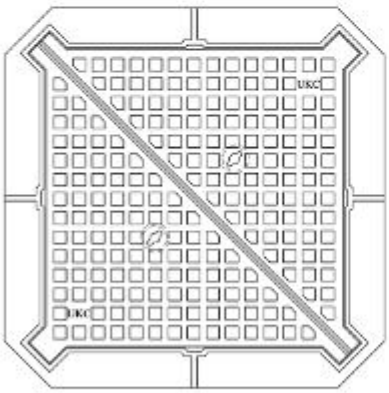
SPECIFICATION
BS-EN 124

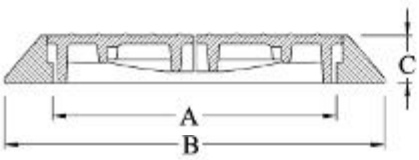
DUCTILE IRON

DOUBLE TRIANGULAR COVER & FRAME

Heavy Duty Solid Top Double Triangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 158 DT CI (HD)	400 sq	550 sq	75	40
UKC 159 DT CI (HD)	500 sq	650 sq	75	40







Features:-
Closed Key Holes
Prising Slots
3 Point Suspension

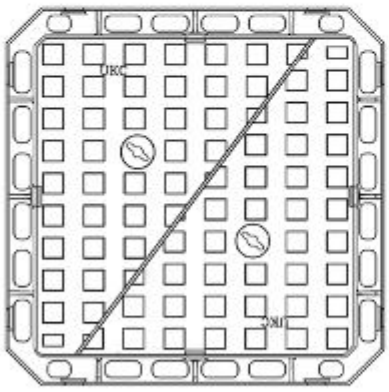
Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

GREY CAST IRON

Heavy Duty Solid Top Double Triangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 170 DT DI (HD)	600 sq	720 sq	100	40





Features:-
Closed Key Holes
Prising Slots

Options:-
Back Epoxy/
Bitumin Coated

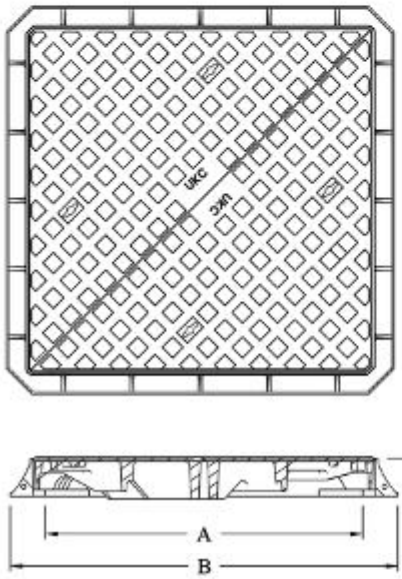
SPECIFICATION
BS-EN 124

DUCTILE IRON

DOUBLE TRIANGULAR COVER & FRAME

Heavy Duty Solid Top Double Triangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 195 DT DI (HD)	900 sq	1020 sq	100	40





Features:-
Closed Key Holes

Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

DUCTILE IRON

DOUBLE TRIANGULAR COVER & FRAME

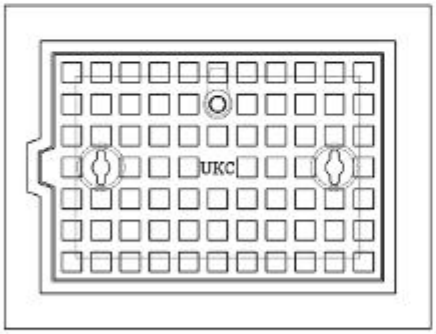

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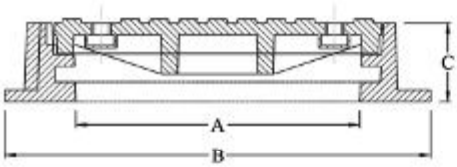
RECTANGULAR COVERS & FRAMES



Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 249 CI (HD)	360 x 230	540 x 410	100	40







Features:-
Closed Key Holes
Register
Locking Device

Options:-
Back Epoxy/
Bitumin Coated

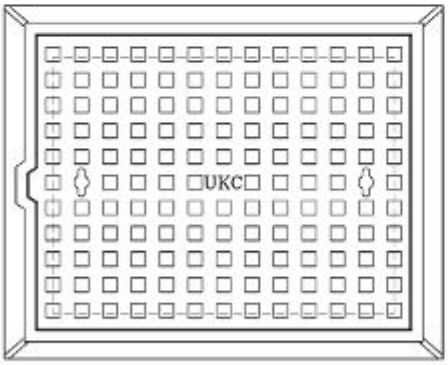
SPECIFICATION
BS-EN 124

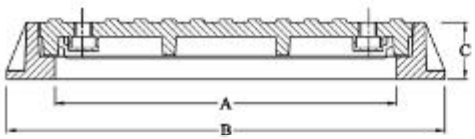
GREY CAST IRON

RECTANGULAR COVER & FRAME

Medium & Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 250 CI (MD)	600 x 450	770 x 620	100	12.5
UKC 250 CI (HD)	600 x 450	770 x 620	100	40







Features:-
Closed Key Holes
Register

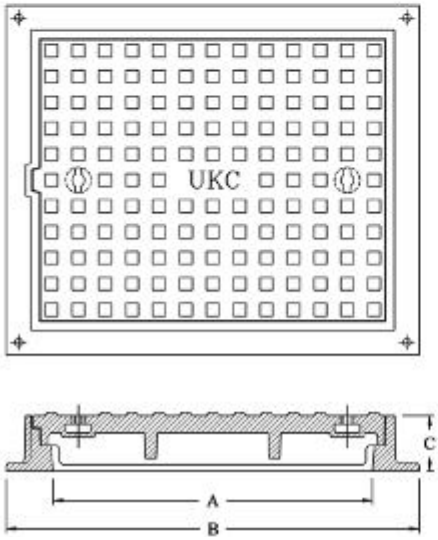
Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

GREY CAST IRON

Medium & Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 250 DI (MD)	600 x 450	770 x 620	75	12.5
UKC 250 DI (HD)	600 x 450	770 x 620	75	40





Features:-
Closed Key Holes
Holes For Foundation Bolts

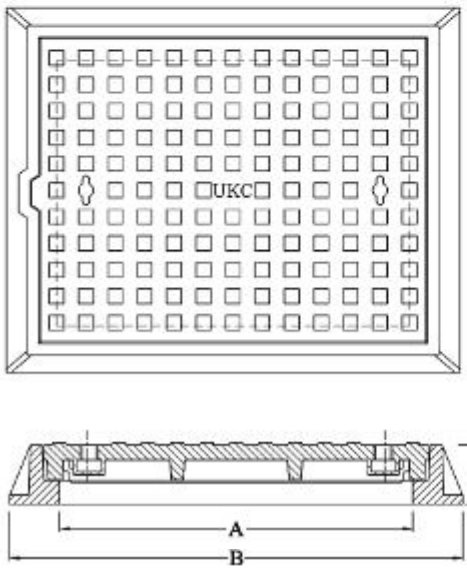
Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

DUCTILE IRON

Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 251 CI (HD)	600 x 400	740 x 540	75	40





Features:-
Closed Key Holes
Register

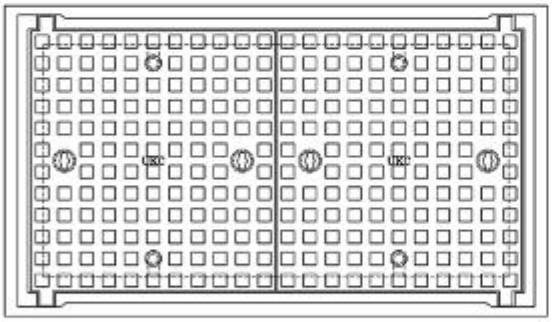
Options:-
Black Epoxy/
Bitumin Coating

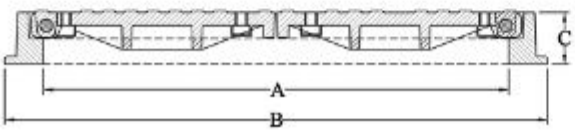
SPECIFICATION
BS-EN 124

GREY CAST IRON

Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 252 C2 CI H (HD)	900 x 450	1060 x 610	100	40







Features:-
Hinged Cover
2 Closed Key Holes in Each Cover
2 Locking Devices in Each Cover

Options:-
Back Epoxy/ Bitumin Coated

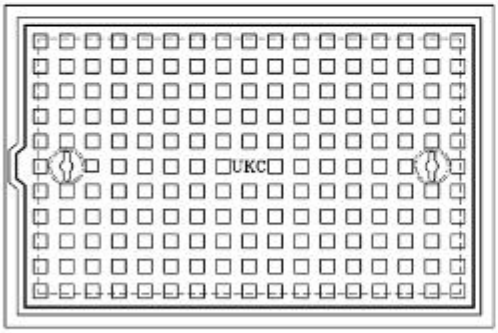
SPECIFICATION BS-EN 124

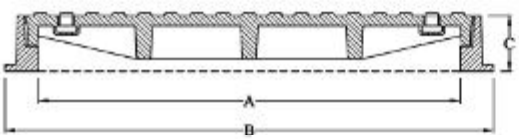
GREY CAST IRON

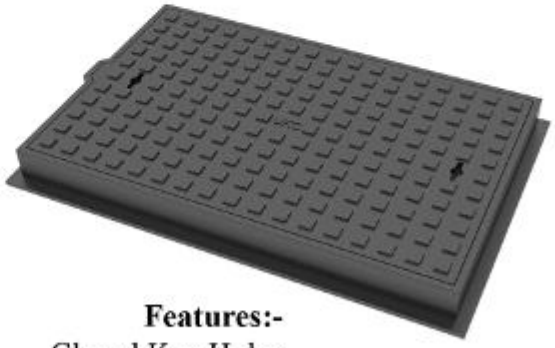
RECTANGULAR COVER & FRAME

Light,Medium & Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 252 DI (LD)	760 x 460	880 x 580	75	1.5
UKC 252 DI (MD)	760 x 460	880 x 580	75	12.5
UKC 252 DI (HD)	760 x 460	880 x 580	75	40







Features:-
Closed Key Holes Register

Options:-
Black Epoxy/ Bitumin Coating

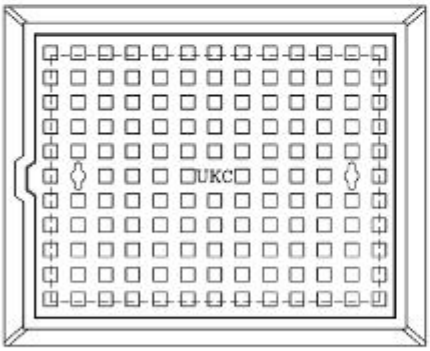
SPECIFICATION BS-EN 124

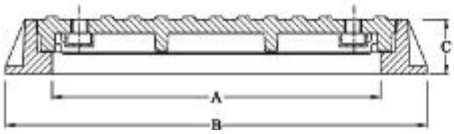
DUCTILE IRON

AL KHARJ UNITED CO. FOR CASTING
Email : info@ukcfoundry.com Web: www.ukcfoundry.com

Medium & Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 253 CI (MD)	750 x 600	970 x 820	130	12.5
UKC 253 CI (HD)	750 x 600	970 x 820	130	40







Features:-
Closed Key Holes
Register

Options:-
Back Epoxy/
Bitumin Coated

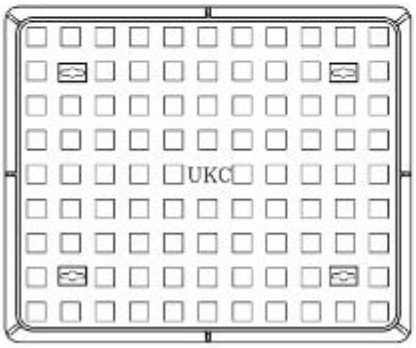
SPECIFICATION
BS-EN 124

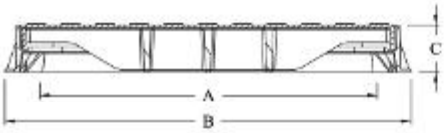
GREY CAST IRON

RECTANGULAR COVER & FRAME

Medium & Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 253 DI (MD)	750 x 600	865 x 715	100	12.5
UKC 253 DI (HD)	750 x 600	865 x 715	100	40







Features:-
Closed Key Holes

Options:-
Black Epoxy/
Bitumin Coating

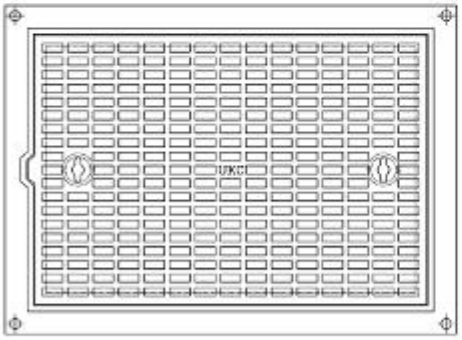
SPECIFICATION
BS-EN 124

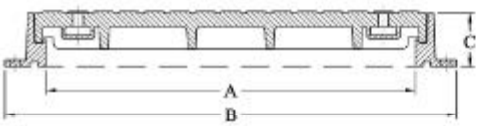
DUCTILE IRON

RECTANGULAR COVER & FRAME

Medium, Heavy & Extra Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 258 CI (MD)	900 x 600	1100 x 830	100	12.5
UKC 258 CI (HD)	900 x 600	1100 x 830	150	40
UKC 258 CI E (HD)	900 x 600	1100 x 830	150	60







Features:-
Closed Key Holes
Register
Single Seal
Holes for Foundation Bolts

Options:-
Back Epoxy/
Bitumin Coated

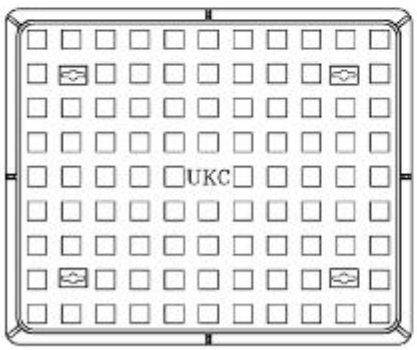
SPECIFICATION
BS-EN 124

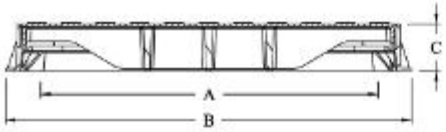
GREY CAST IRON

RECTANGULAR COVER & FRAME

Medium & Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 258 DI (MD)	900 x 600	1100 x 830	100	12.5
UKC 258 DI (HD)	900 x 600	1100 x 830	100	40







Features:-
Closed Key Holes

Options:-
Black Epoxy/
Bitumin Coating

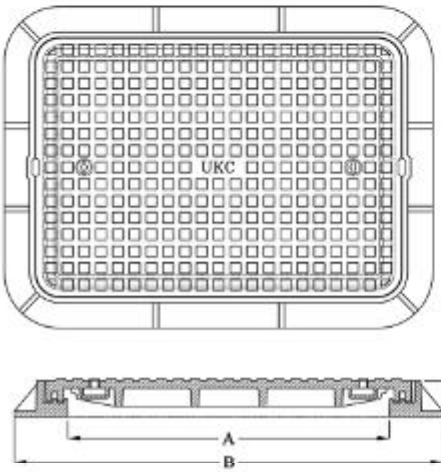
SPECIFICATION
BS-EN 124

DUCTILE IRON

AL KHARJ UNITED CO. FOR CASTING
Email : info@ukcfoundry.com Web: www.ukcfoundry.com

Medium & Heavy Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 258 DS CI (MD)	900 x 600	1200 x 900	100	12.5
UKC 258 DS CI (HD)	900 x 600	1200 x 900	100	40





Features:-
Closed Key Holes
Double Seal
2 Prising Slots

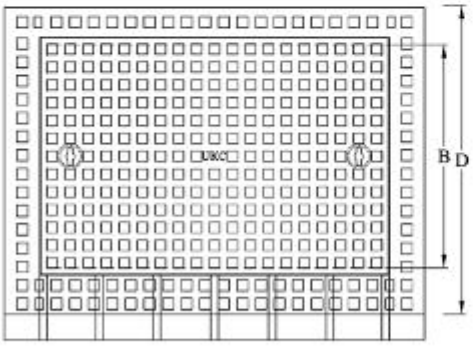
Options:-
Back Epoxy/
Bitumin Coated

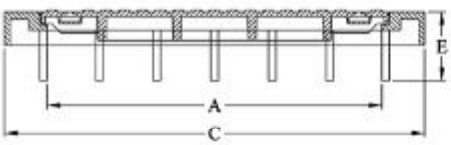
SPECIFICATION
BS-EN 124

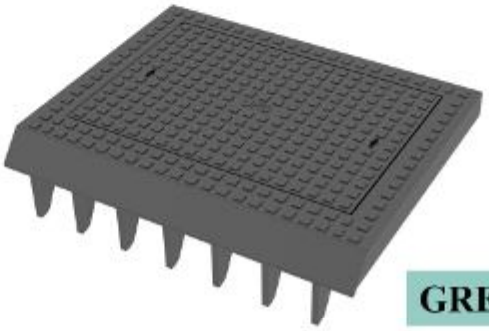
GREY CAST IRON

Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 259 CI (HD)	1000 x 600	1200 x 830	185	40







Features:-
Closed Key Holes

Options:-
Black Epoxy/
Bitumin Coating

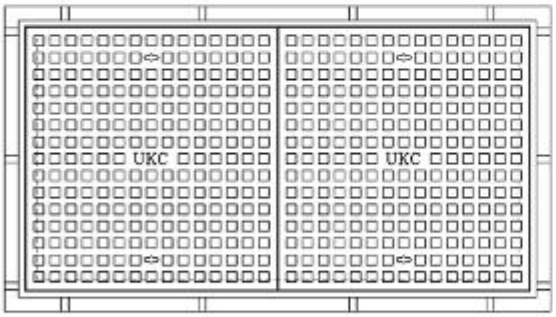
SPECIFICATION
BS-EN 124

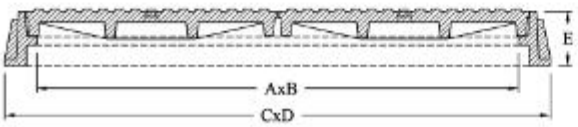
GREY CAST IRON

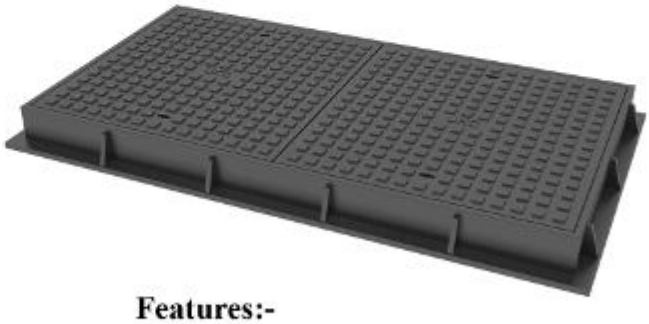
RECTANGULAR COVER & FRAME

Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening AxB(mm)	Over Base CxD(mm)	Depth E(mm)	Loading (Tons)
UKC 260 C2 CI (HD)	1200 x 600	1360 x 760	100	40







Features:-
2 Closed Key Holes
in Each Cover

Options:-
Back Epoxy/
Bitumin Coated

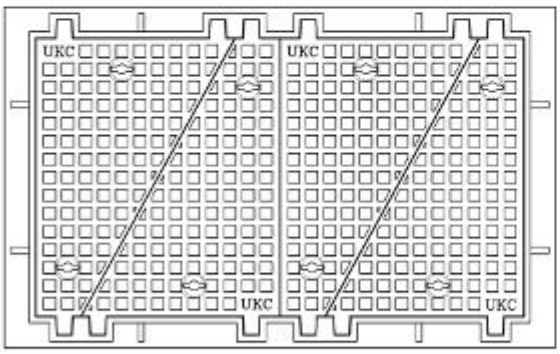
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BS-EN 124

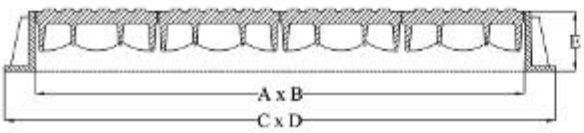
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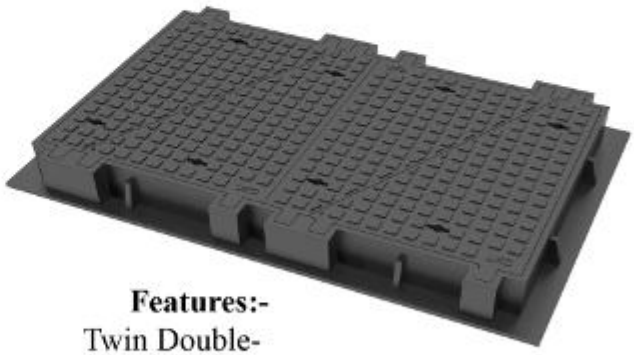
RECTANGULAR COVER & FRAME

Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 265 DT CI (HD)	1200 x 600	1500 x 900	180	40







Features:-
Twin Double-
Triangular Cover
Closed Key Holes
3 Point Suspension

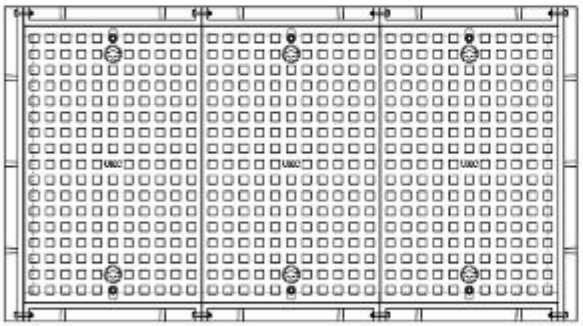
Options:-
Black Epoxy/
Bitumin Coating

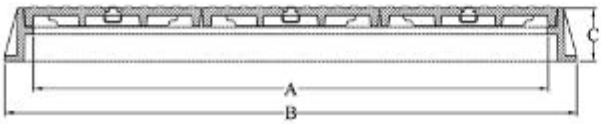
SPECIFICATION
BS-EN 124

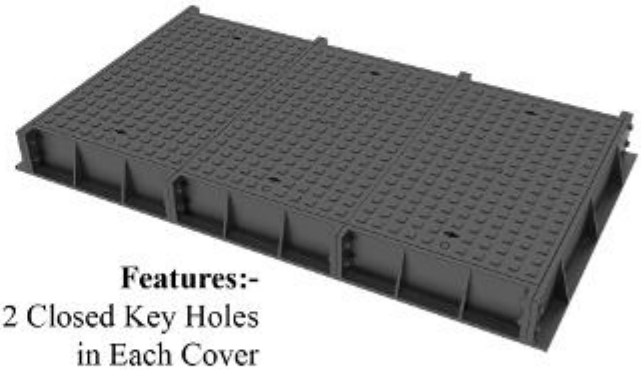
GREY CAST IRON

Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening AxB(mm)	Over Base CxD(mm)	Depth E(mm)	Loading (Tons)
UKC 268 C3 DI (HD)	1800 x 900	2000 x 1100	185	25







Features:-
2 Closed Key Holes in Each Cover
2 Locking Bolts in Each Cover
Side Frame Bolted Together

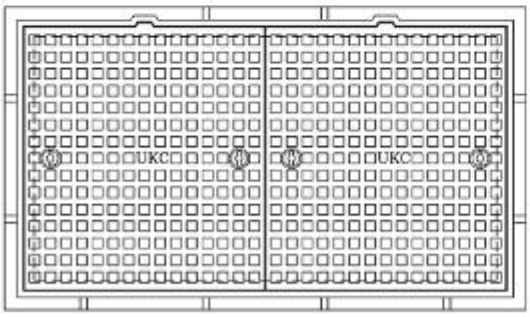
Options:-
Back Epoxy/ Bitumin Coated

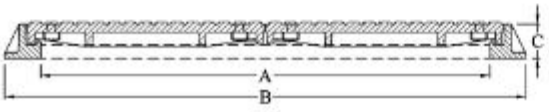
SPECIFICATION BS-EN 124

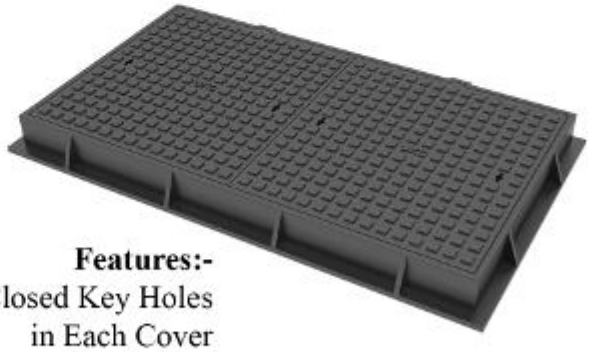
DUCTILE IRON

Light, Medium & Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 279 C2 CI (LD)	1100 x 580	1240 x 720	100	1.5
UKC 279 C2 CI (MD)	1100 x 580	1240 x 720	100	12.5
UKC 279 C2 CI (HD)	1100 x 580	1240 x 720	100	40







Features:-
2 Closed Key Holes in Each Cover
Single Seal Register

Options:-
Black Epoxy/ Bitumin Coating

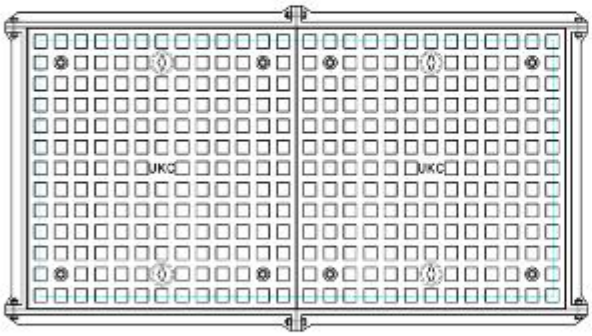
SPECIFICATION BS-EN 124

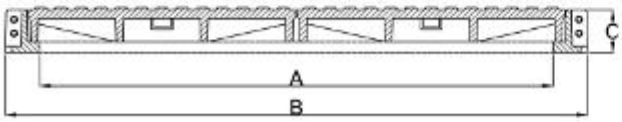
GREY CAST IRON

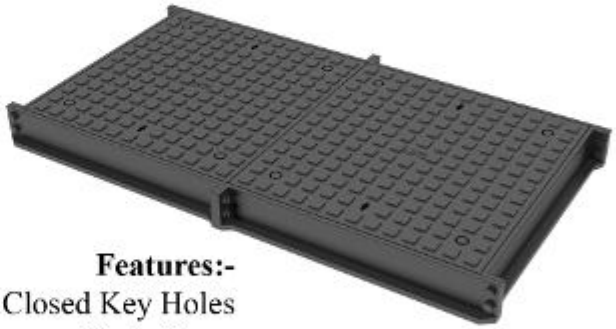
RECTANGULAR COVER & FRAME

Medium & Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening AxB(mm)	Over Base CxD(mm)	Depth E(mm)	Loading (Tons)
UKC 60x120 C2 DI (MD)	600 x 1200	760 x 1360	100	12.5
UKC 60x120 C2 DI (HD)	600 x 1200	760 x 1360	100	40







Features:-
2 Closed Key Holes on Each Cover
4 Locking Bolts on Each Cover
Side Frame Bolted Together
Options:-
Back Epoxy/ Bitumin Coated

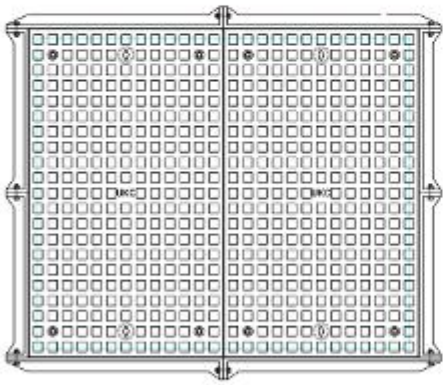
SPECIFICATION
BS-EN 124

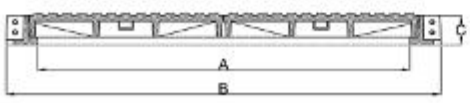
DUCTILE IRON

RECTANGULAR COVER & FRAME

Medium & Heavy Duty Solid Top Rectangular Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 100x120 C2DI (MD)	1000 x 1200	1200 x 1400	100	12.5
UKC 100x120 C2DI (HD)	1000 x 1200	1200 x 1400	100	40







Features:-
2 Closed Key Holes on Each Cover
4 Locking Bolts on Each Cover
Side Frame Bolted Together
Options:-
Black Epoxy/ Bitumin Coating

SPECIFICATION
BS-EN 124

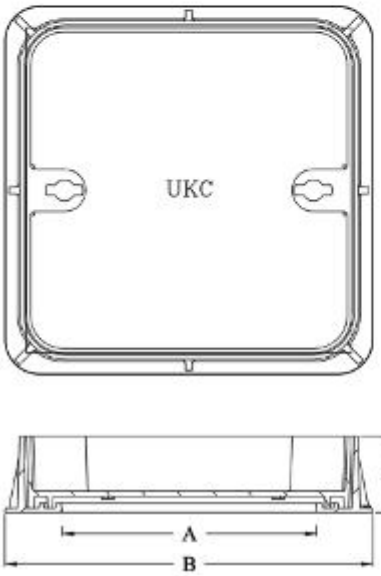
DUCTILE IRON

RECESSED TOP COVERS & FRAMES



Medium & Heavy Duty Recessed Top Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 282 RC DI (MD)	300 sq	435 sq	90	12.5
UKC 282 RC DI (HD)	300 sq	435 sq	90	40





Features:-
Closed Key Holes

Options:-
Back Epoxy/
Bitumin Coated

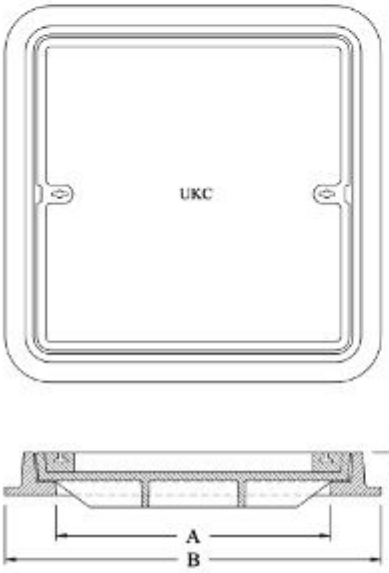
SPECIFICATION
BS-EN 124

DUCTILE IRON

Light,Medium & Heavy Duty Recessed Top Cover & Frame

RECESSED COVER & FRAME

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 284 RC CI (LD)	400 sq	550 sq	75	1.5
UKC 284 RC CI (MD)	400 sq	550 sq	75	12.5
UKC 284 RC CI (HD)	400 sq	550 sq	75	40





Features:-
Closed Key Holes
2 Prising Slots
Inscription Plate-
Available Separately

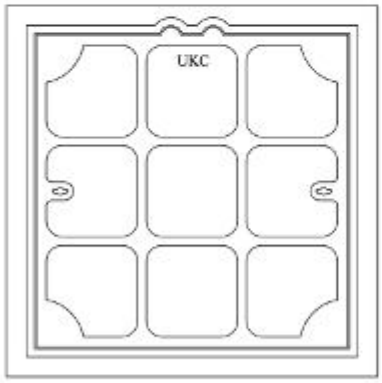
Options:-
Black Epoxy/
Bitumin Coating

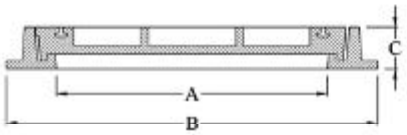
SPECIFICATION
BS-EN 124

GREY CAST IRON

Light, Medium & Heavy Duty Recessed Top Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 285 RC CI (LD)	500 sq	700 sq	75	1.5
UKC 285 RC CI (MD)	500 sq	700 sq	75	12.5
UKC 285 RC CI (HD)	500 sq	700 sq	75	40







Features:-
Closed Key Holes
Single Seal
Register
Inscription Plate-
Available Separately

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

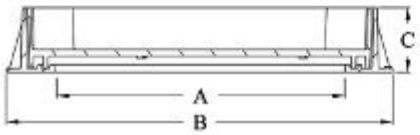
GREY CAST IRON

RECESSED COVER & FRAME

Medium & Heavy Duty Recessed Top Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 286 RC DI (MD)	450 sq	600 sq	100	12.5
UKC 286 RC DI (HD)	450 sq	600 sq	100	40







Features:-
Closed Key Holes

Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

DUCTILE IRON

Medium & Heavy Duty Recessed Top Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 288 RC DI (MD)	600 sq	740 sq	90	12.5
UKC 288 RC DI (HD)	600 sq	740 sq	100	40





Features:-
Closed Key Holes

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

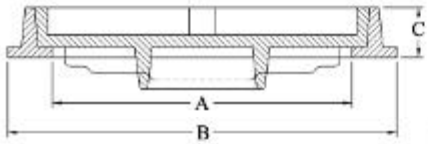
DUCTILE IRON

RECESSED COVER & FRAME

Light,Medium & Heavy Duty Recessed Top Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 289 RC CI (LD)	600 sq	780 sq	80	1.5
UKC 289 RC CI (MD)	600 sq	780 sq	80	12.5
UKC 289 RC CI (HD)	600 sq	780 sq	80	40







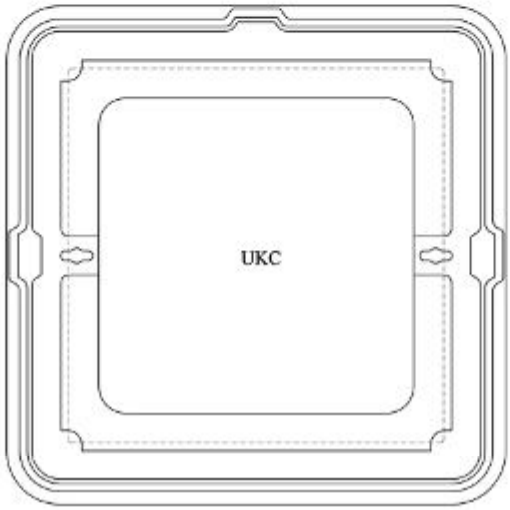
Features:-
Closed Key Holes
2 Prising Slots
Inscription Plate-
Available Separately

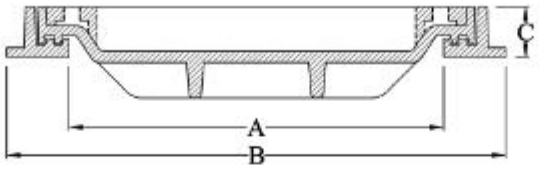
Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

GREY CAST IRON

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 289 RC R1 CI (LD)	600 sq	800 sq	80	1.5
UKC 289 RC R1 CI (MD)	600 sq	800 sq	80	12.5
UKC 289 RC R1 CI (HD)	600 sq	800 sq	80	40





Features:-
Closed Key Holes
2 Prising Slots
Double Seal
Register

Options:-
Back Epoxy/
Bitumin Coated

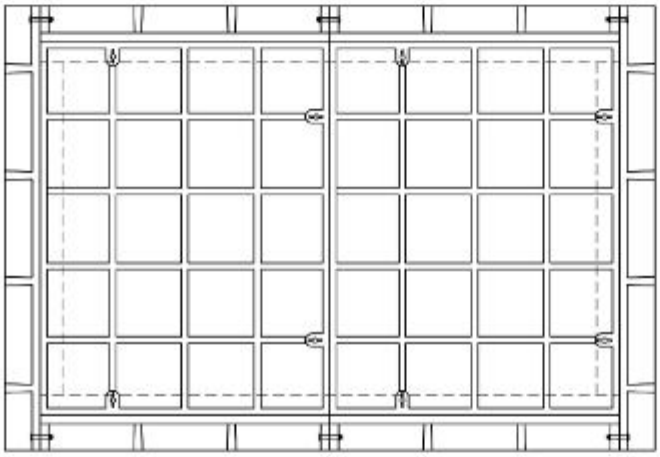
SPECIFICATION
BS-EN 124

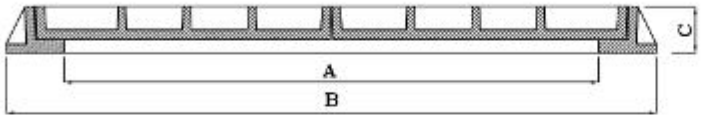
GREY CAST IRON



RECESSED COVER & FRAME

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 290 RC DI (MD)	750 x 1200	1020 x 1470	100	12.5
UKC 290 RC DI (HD)	750 x 1200	1020 x 1470	100	40
UKC 291 RC DI (MD)	800 x 1600	1100 x 1800	100	12.5
UKC 291 RC DI (HD)	800 x 1600	1100 x 1800	100	40
UKC 292 RC DI (MD)	750 x 1750	950 x 1950	100	12.5
UKC 292 RC DI (HD)	750 x 1750	950 x 1950	100	40





Features:-
Double Cover with
Side Frame Bolted Together
4 Closed Key Holes
in Each Cover

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

DUCTILE IRON

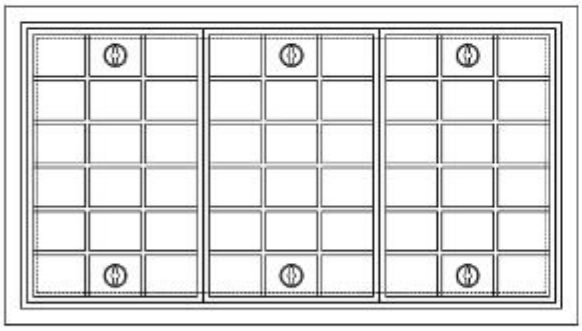


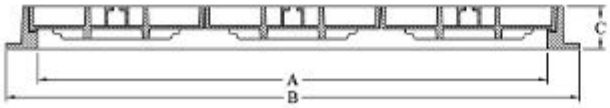
RECESSED COVER & FRAME

AL KHARJ UNITED CO. FOR CASTING
Email : info@ukcfoundry.com Web: www.ukcfoundry.com

Medium & Heavy Duty Recessed Top Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 293 RC C3 CI (MD)	1800 x 900	2025 x 1125	100	12.5
UKC 293 RC C3 CI (HD)	1800 x 900	2025 x 1125	100	40







Features:-
2 Closed Key Holes in Each Cover
Single Seal

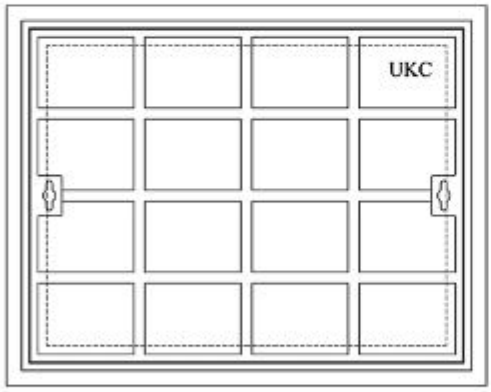
Options:-
Back Epoxy/ Bitumin Coated

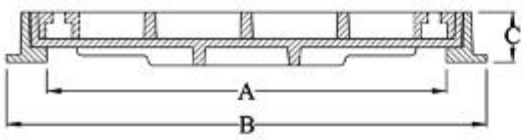
SPECIFICATION
BS-EN 124

GREY CAST IRON

Heavy Duty Recessed Top Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 293 RC DI (HD)	800 x 600	960 x 760	100	40







Features:-
Closed Key Holes

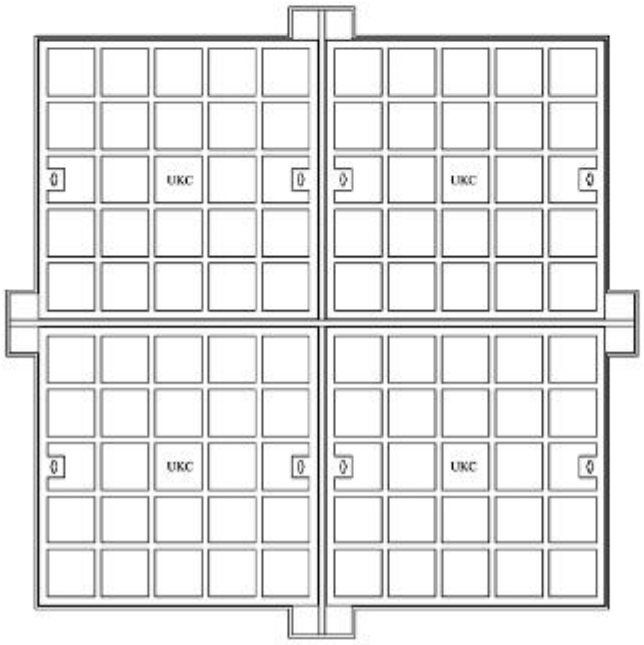
Options:-
Black Epoxy/ Bitumin Coating

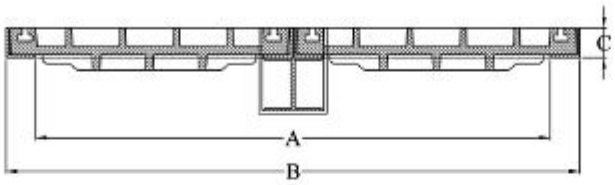
SPECIFICATION
BS-EN 124

DUCTILE IRON

RECESSED COVER & FRAME

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 294 RC C4 CI (MD)	1200 x 1200	1340 x 1340	70	12.5
UKC 294 RC C4 CI (HD)	1200 x 1200	1340 x 1340	70	40





Features:-
Mild Steel Angle Frame
Closed Key Holes
Removable 'T' Bar &
'I' Beam
Beam Housing Box

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

GREY CAST IRON

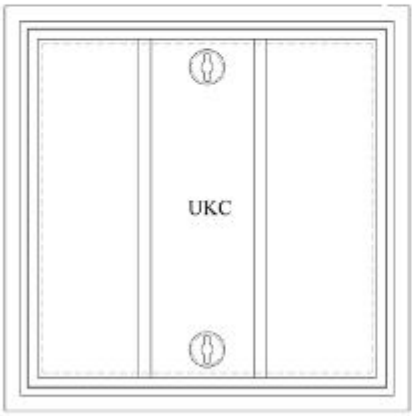


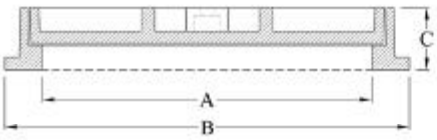
RECESSED COVER & FRAME

AL KHARJ UNITED CO. FOR CASTING
Email : info@ukcfoundry.com Web: www.ukcfoundry.com

Medium & Heavy Duty Recessed Top Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 295 RC CI (MD)	700 sq	860 sq	120	12.5
UKC 295 RC CI (HD)	700 sq	860 sq	120	40







Features:-
Closed Key Holes
Inscription Plate-
Available Separately

Options:-
Back Epoxy/
Bitumin Coated

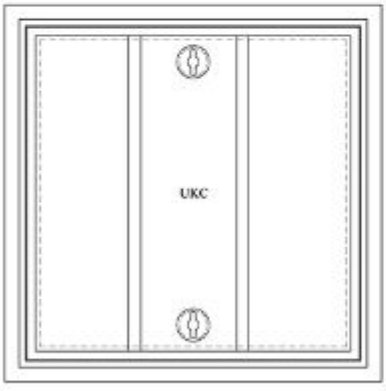
SPECIFICATION
BS-EN 124

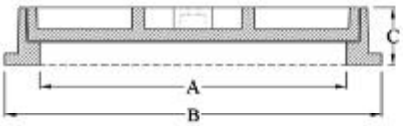
GREY CAST IRON

RECESSED COVER & FRAME

Medium & Heavy Duty Recessed Top Cover & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 296 RC CI (MD)	800 sq	960 sq	120	12.5
UKC 296 RC CI (HD)	800 sq	960 sq	120	40







Features:-
Closed Key Holes
Inscription Plate-
Available Separately

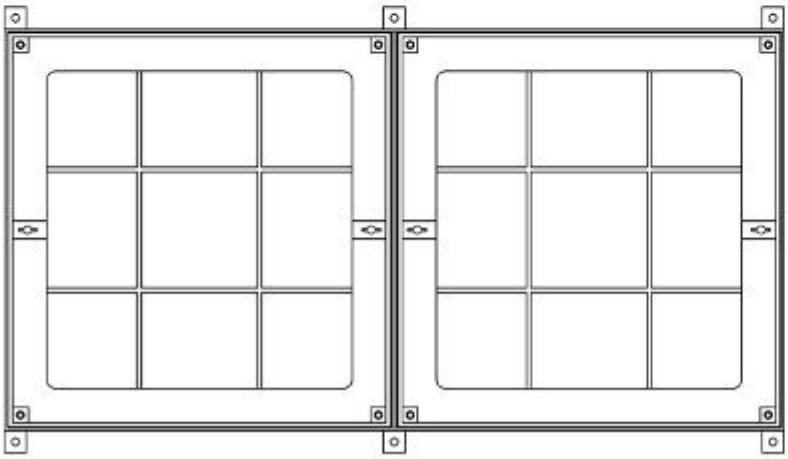
Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

GREY CAST IRON

RECESSED COVER & FRAME

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 165x79 RC DI (HD)	1655 x 795	1775 x 915	60	40



Features:-
Mild Steel Angle Frame
Closed Key Holes
Removable 'T' Bar
Double Seal
Holes for Foundation Bolts

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

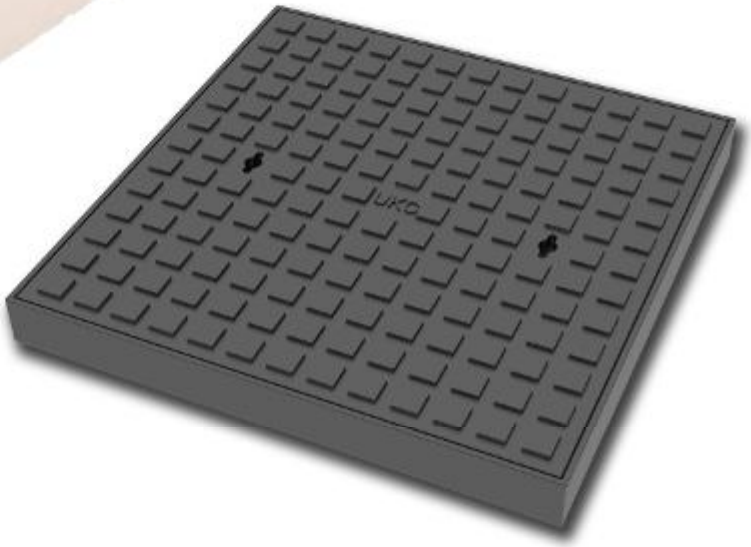
DUCTILE IRON

RECESSED COVER & FRAME



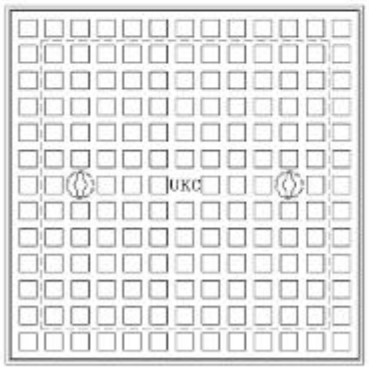
AL KHARJ UNITED CO. FOR CASTING
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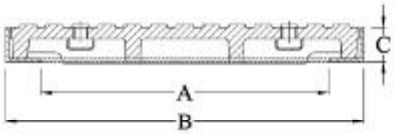
COVERS & MILD STEEL ANGLE FRAMES



Light Duty Solid Top Cover & Mild Steel Angle Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 50 x 50 CI (LD)	500 sq	600 sq	50	1..5
UKC 60 x 60 CI (LD)	600 sq	700 sq	50	1..5
UKC 70 x 70 CI (LD)	700 sq	800 sq	50	1..5
UKC 80 x 80 CI (LD)	800 sq	900 sq	50	1..5







Features:-
Mild Steel Angle Frame
Closed Key Holes

Options:-
Back Epoxy/
Bitumin Coated

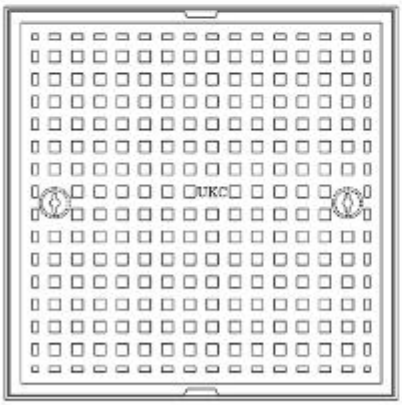
SPECIFICATION
BS-EN 124

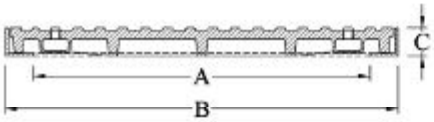
GREY CAST IRON

COVER & MILD STEEL ANGLE FRAME

Heavy Duty Solid Top Cover & Mild Steel Angle Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 60/69 DI (HD)	605 sq	705 sq	50	40







Features:-
Mild Steel Angle Frame
Closed Key Holes
2 Prising Slots

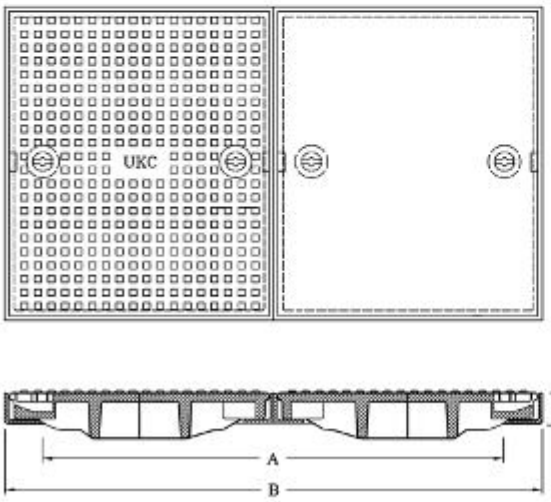
Options:-
Black Epoxy/
Bitumin Coating

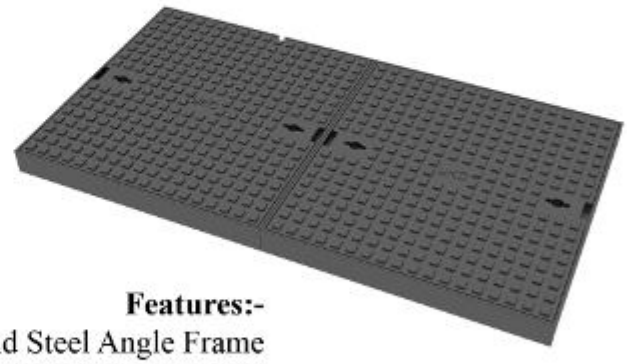
SPECIFICATION
BS-EN 124

DUCTILE IRON

Heavy Duty Solid Top Cover & Mild Steel Angle Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 60 x 120 C2 CI (HD)	600 x 1200	700 x 1300	50	40





Features:-
Mild Steel Angle Frame
2 Closed Key Holes &
2 Prising Slots in-
Each Cover

Options:-
Back Epoxy/
Bitumin Coated

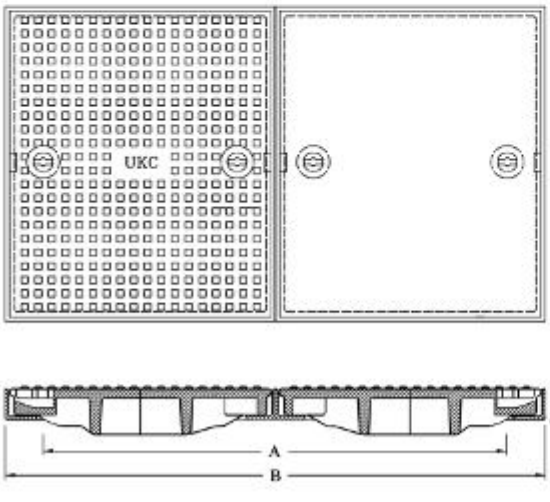
SPECIFICATION
BS-EN 124

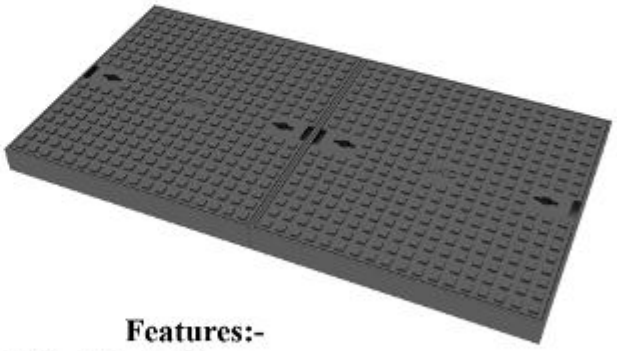
GREY CAST IRON

COVER & MILD STEEL ANGLE FRAME

Heavy Duty Solid Top Cover & Mild Steel Angle Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 60 x 125 C2 DI (HD)	600 x 1250	740 x 1390	70	40





Features:-
Mild Steel Angle Frame
2 Closed Key Holes &
2 Prising Slots in-
Each Cover

Options:-
Back Epoxy/
Bitumin Coated

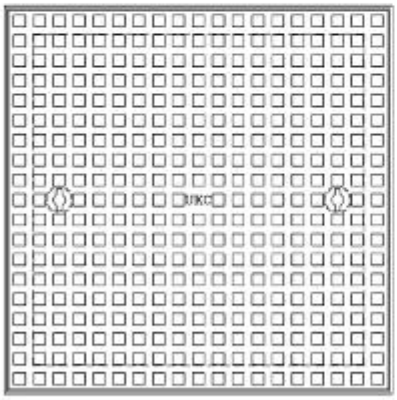
SPECIFICATION
BS-EN 124

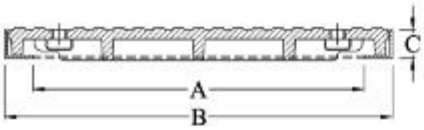
DUCTILE IRON

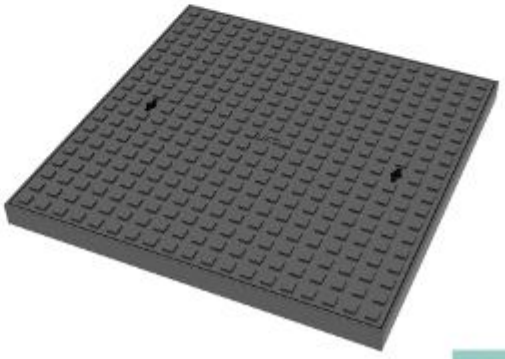
COVER & MILD STEEL ANGLE FRAME

Heavy Duty Solid Top Cover & Mild Steel Angle Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 61 x 61 CI (HD)	615 sq	715 sq	50	40







Features:-
Mild Steel Angle Frame
Closed Key Holes

Options:-
Back Epoxy/
Bitumin Coated

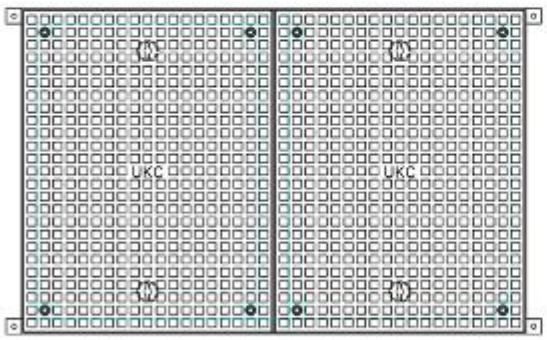
SPECIFICATION
BS-EN 124

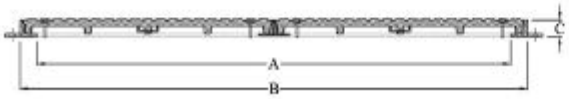
GREY CAST IRON

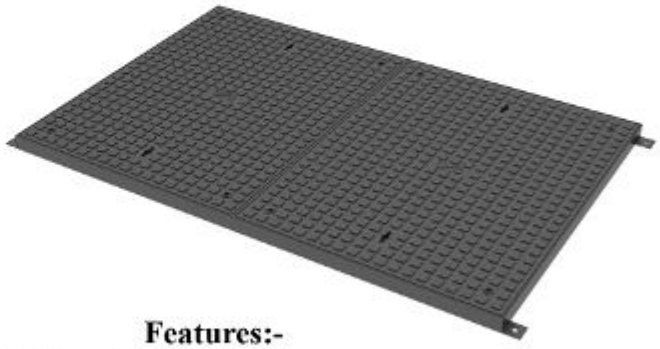
COVER & MILD STEEL ANGLE FRAME

Medium & Heavy Duty Solid Top Cover & Mild Steel Angle Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 153x94 DI (MD)	1530 x 945	1630 x 1045	50	12.5
UKC 153x94 DI (HD)	1530 x 945	1630 x 1045	50	40







Features:-
Mild Steel Angle Frame
2 Closed Key Holes
on Each Cover
4 Locking Devices
on Each Cover
Holes for Foundation-
Bolts

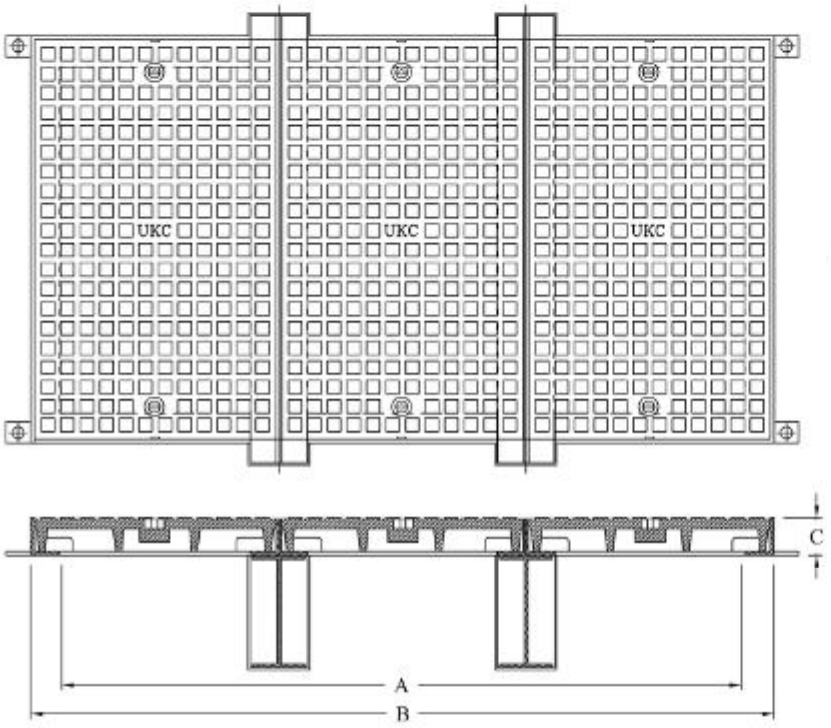
Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

DUCTILE IRON

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Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 90 x180 C3 DI (HD)	900 x 1800	1060 x 1960	80	40

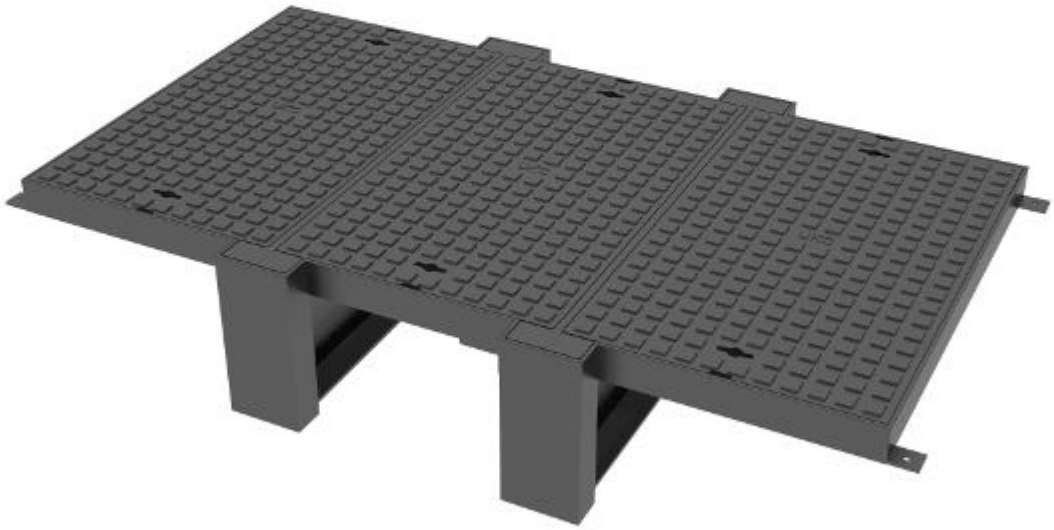


Features:-
Mild Steel Angle Frame
2 Closed Key Holes-
on Each Cover
2 Prising Slots on Each Cover
Removable 'T' Bar & 'I' Beam
Beam Hosing Box
Holes For Foundation Bolts

Options:-
Back Epoxy/
Bitumin Coated

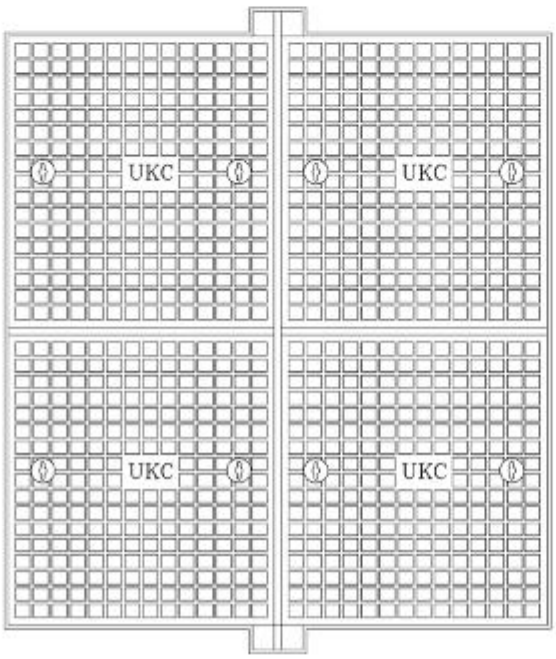
SPECIFICATION
BS-EN 124

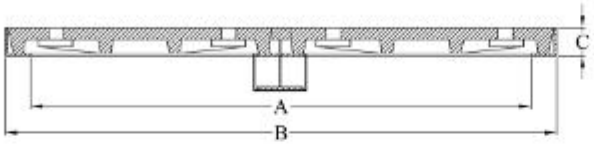
DUCTILE IRON



COVER & MILD STEEL ANGLE FRAME

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 120 x 120 C4 DI (HD)	1200 sq	1340 sq	70	40
UKC 150 x 150 C4 DI (HD)	1500 sq	1640 sq	70	40





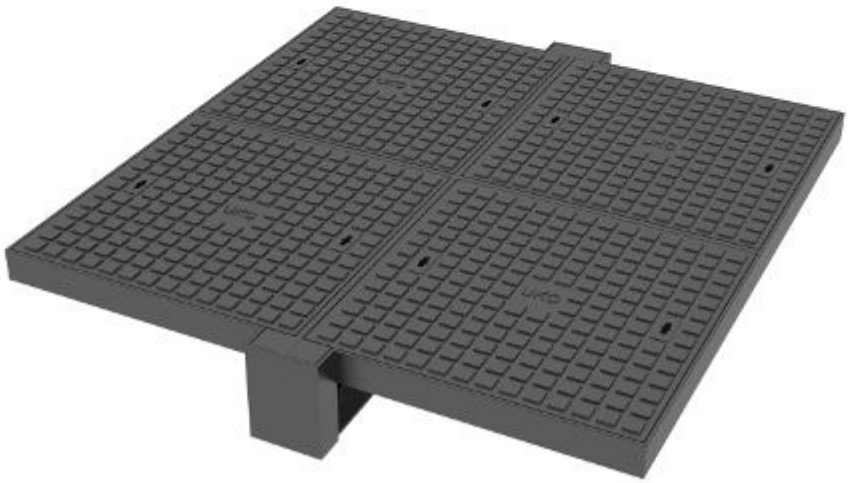
Features:-
Mild Steel Angle Frame
2 Closed Key Holes-
on Each Cover
Removable 'T' Bar & 'I' Beam
Beam Hosing Box

Options:-
Back Epoxy/
Bitumin Coated

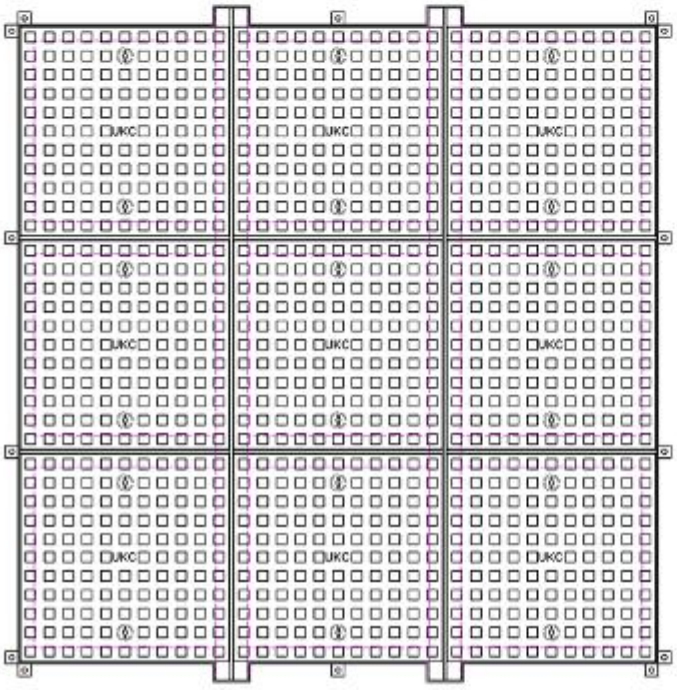
SPECIFICATION
BS-EN 124

DUCTILE IRON

COVER & MILD STEEL ANGLE FRAME



Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 200x200 C9 CI (LD)	2020 sq	2120 sq	50	1.5
UKC 200x200 C9 CI (MD)	2020 sq	2140 sq	60	12.5
UKC 200x200 C9 CI (HD)	2020 sq	2180 sq	80	40

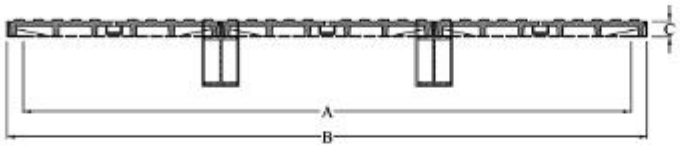


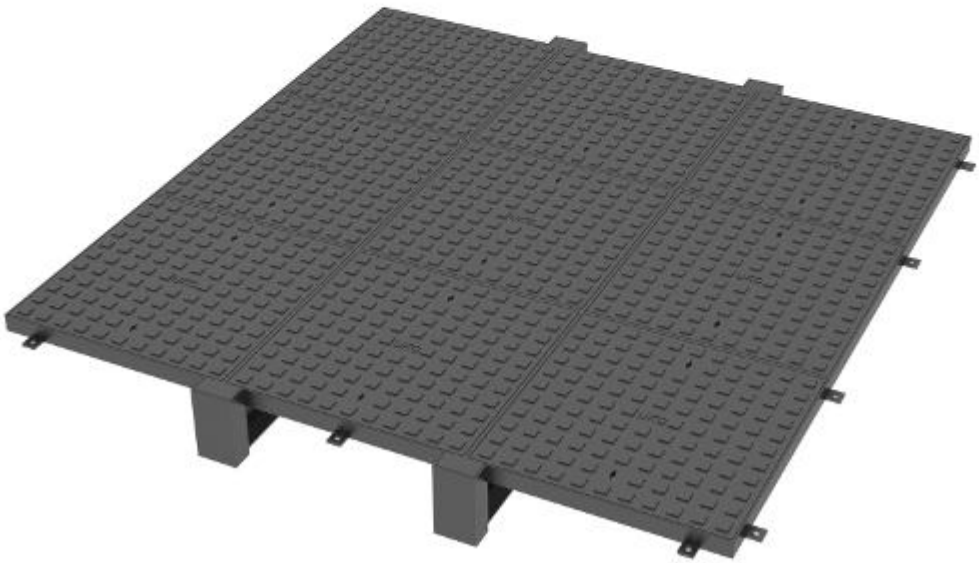
Features:-
Mild Steel Angle Frame
2 Closed Key Holes-
on Each Cover
Removable 'T' Bar & 'I' Beam
Beam Hosing Box
Holes for Foundation Bolts

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

GREY CAST IRON





COVER & MILD STEEL ANGLE FRAME

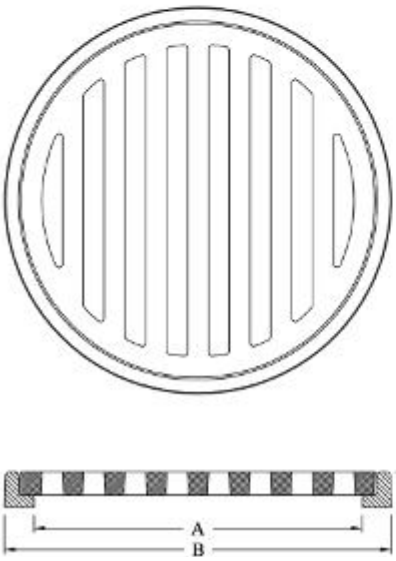

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مصنع شركة إتحاد الخرج
RIYADH

GULLY GRATES & FRAMES



Light Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 301 DI (HD)	280 Ø	330 Ø	30	1.5





Options:-
Back Epoxy/
Bitumin Coated

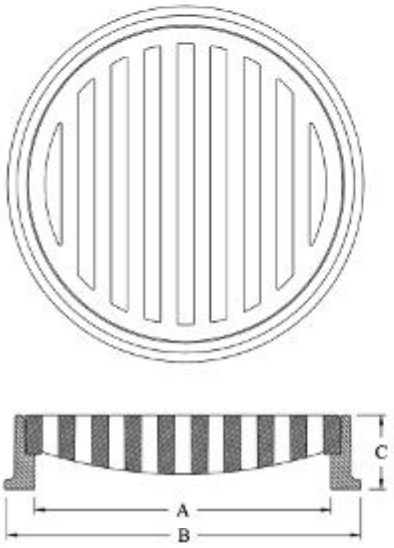
SPECIFICATION
BS-EN 124

DUCTILE IRON

GULLY GRATES AND FRAMES

Light, Medium & Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 314 DI (LD)	600 Ø	720 Ø	75	1.5
UKC 314 DI (MD)	600 Ø	720 Ø	75	12.5
UKC 314 DI (HD)	600 Ø	720 Ø	75	40





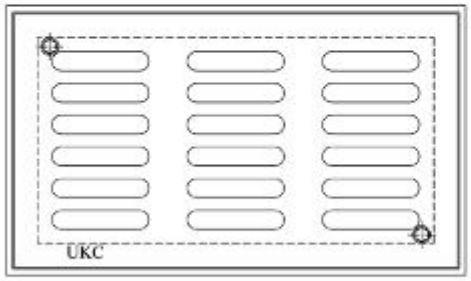
Options:-
Open Key Hole
Black Epoxy/
Bitumin Coating

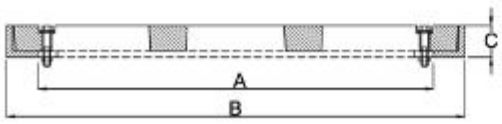
SPECIFICATION
BS-EN 124

DUCTILE IRON

Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 320 CI (HD)	625 x 325	725 x 425	50	40







Features:-
2 Locking Bolts

Options:-
Back Epoxy/
Bitumin Coated

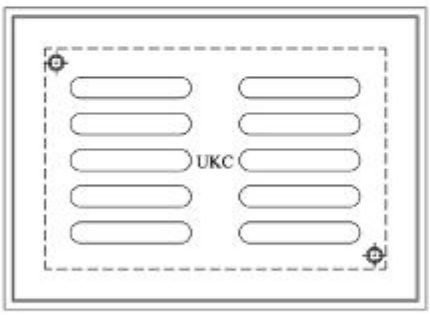
SPECIFICATION
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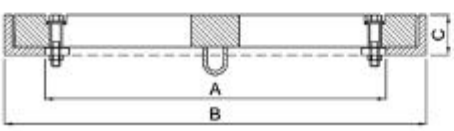
GREY CAST IRON

GULLY GRATES AND FRAMES

Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 321 CI (HD)	425 x 275	525 x 375	50	40







Features:-
2 Locking Bolts

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

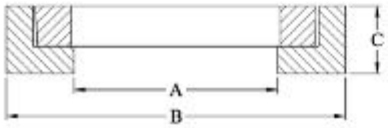
DUCTILE IRON

GULLY GRATES AND FRAMES

Light, Medium & Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 322 CI (LD)	225 sq	280 sq	30	1.5
UKC 322 CI (MD)	225 sq	375 sq	75	12.5
UKC 322 CI (HD)	225 sq	375 sq	75	40







Options:-
Back Epoxy/
Bitumin Coated

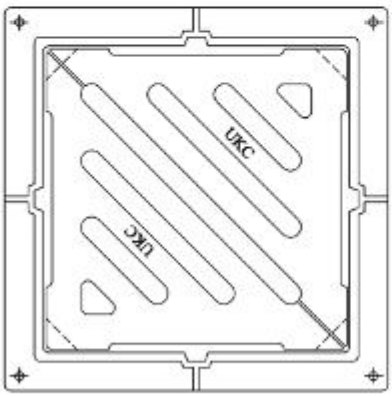
SPECIFICATION
BS-EN 124

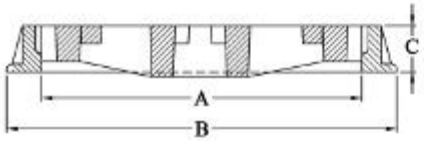
GREY CAST IRON

GULLY GRATES AND FRAMES

Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 323 DT CI (HD)	300 sq	450 sq	80	40
UKC 324 DT CI (HD)	600 sq	760 sq	150	40





Features:-
Double Triangular Grates

Options:-
Black Epoxy/
Bitumin Coating



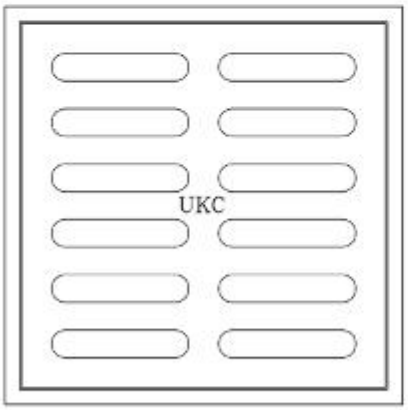
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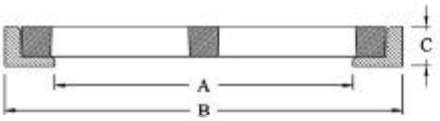
GREY CAST IRON

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Medium & Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 325 DI (MD)	300 sq	400 sq	75	12.5
UKC 325 DI (HD)	300 sq	400 sq	75	40







Options:-
Back Epoxy/
Bitumin Coated

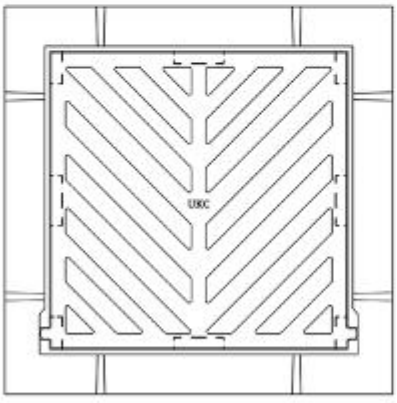
SPECIFICATION
BS-EN 124

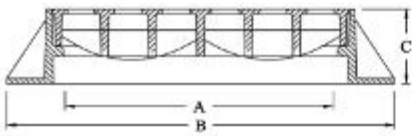
DUCTILE IRON

GULLY GRATES AND FRAMES

Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 327 DI (HD)	600 sq	780 sq	150	40







Options:-
Black Epoxy/
Bitumin Coating

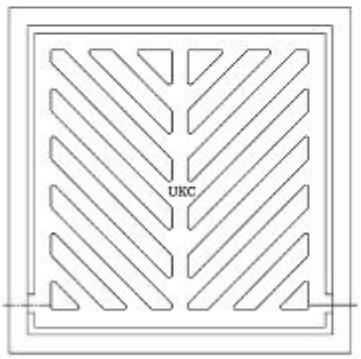
SPECIFICATION
BS-EN 124

DUCTILE IRON

GULLY GRATES AND FRAMES

Light, Medium & Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 328 DI (LD)	600 sq	710 sq	150	1.5
UKC 328 DI (MD)	600 sq	710 sq	150	12.5
UKC 328 DI (HD)	600 sq	710 sq	150	40





Options:-
Back Epoxy/
Bitumin Coated

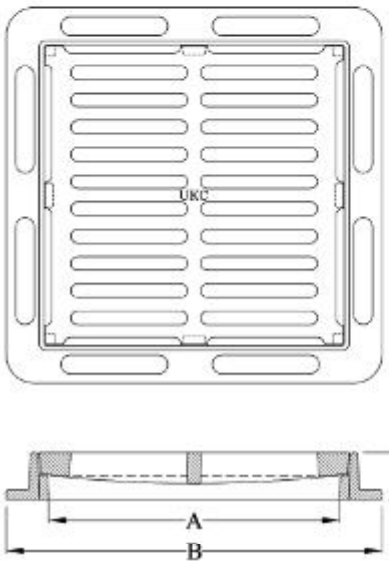
SPECIFICATION
BS-EN 124

DUCTILE IRON

GULLY GRATES AND FRAMES

Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 329 DI (HD)	600 sq	800 sq	100	40





Options:-
Black Epoxy/
Bitumin Coating

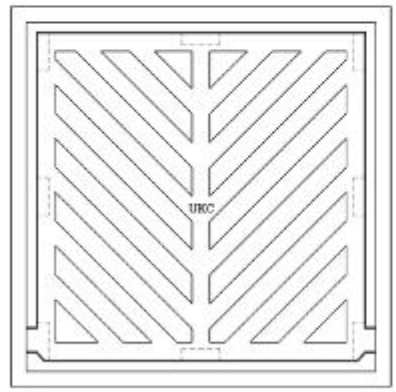
SPECIFICATION
BS-EN 124

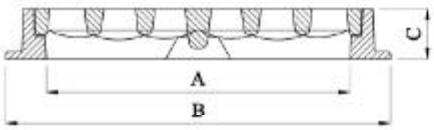
DUCTILE IRON

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Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 330 CI (HD)	600 sq	760 sq	100	40







Options:-
Back Epoxy/
Bitumin Coated

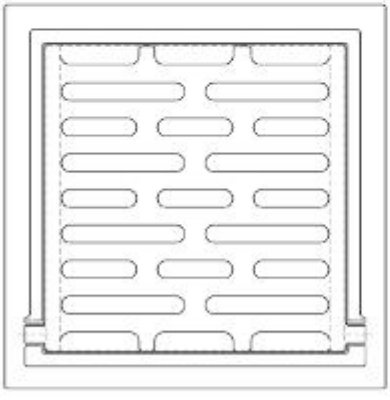
SPECIFICATION
BS-EN 124

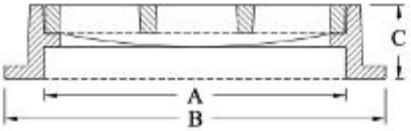
GREY CAST IRON

GULLY GRATES AND FRAMES

Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 331 CI (HD)	600 sq	750 sq	150	40







Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

GREY CAST IRON

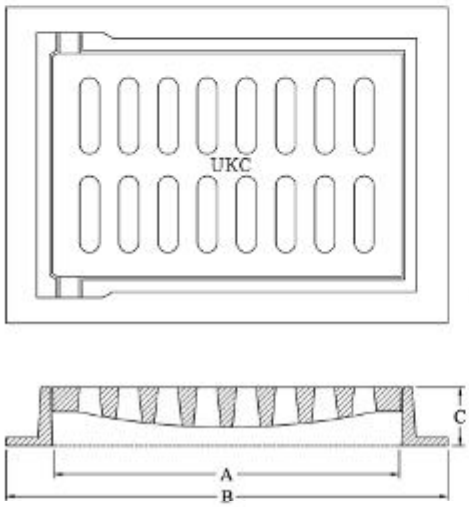
GULLY GRATES AND FRAMES

Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 332 CI (HD)	900 x 600	1050 x 750	150	25

Features:-
Hinged Grate

Options:-
Back Epoxy/
Bitumin Coated





SPECIFICATION
BS-EN 124

GREY CAST IRON

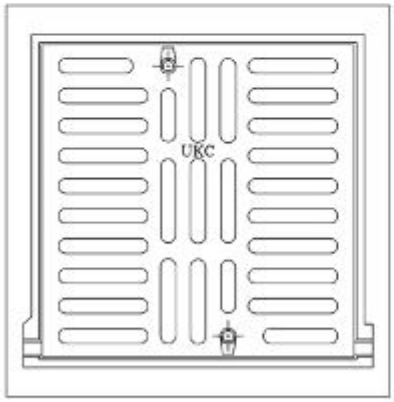
GULLY GRATES AND FRAMES

Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 333 CI (HD)	600 sq	780 sq	150	40

Features:-
Hinged Grate
Locking Devices

Options:-
Black Epoxy/
Bitumin Coating



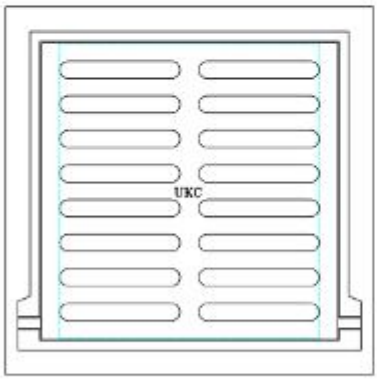


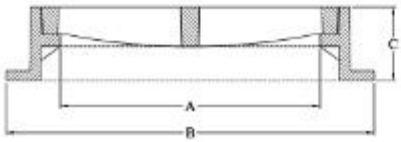
SPECIFICATION
BS-EN 124

GREY CAST IRON

Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 331 R CI (HD)	600 x 530	750 sq	150	40







Features:-
Hinged Grate

Options:-
Back Epoxy/
Bitumin Coated

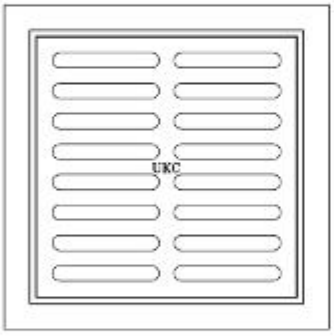
SPECIFICATION
BS-EN 124

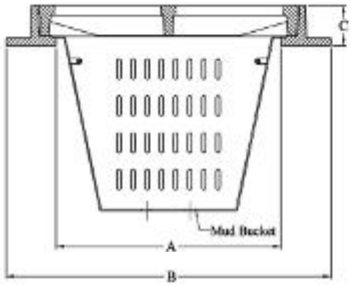
GREY CAST IRON

GULLY GRATES AND FRAMES

Heavy Duty Gully Grates and Frame with Mud Bucket

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 326 MB DI (HD)	450 sq	650 sq	80	40







Features:-
Galvanized Steel Mud Bucket

Options:-
Black Epoxy/
Bitumin Coating

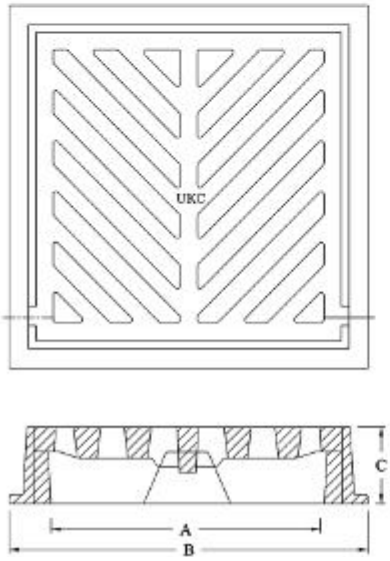
SPECIFICATION
BS-EN 124

DUCTILE IRON

GULLY GRATES AND FRAMES

Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 334 DI (HD)	800 sq	910 sq	100	40





Features:-
Hinged Grate

Options:-
Back Epoxy/
Bitumin Coated

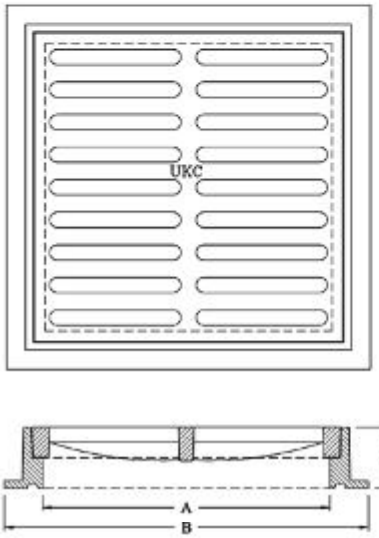
SPECIFICATION
BS-EN 124

DUCTILE IRON

GULLY GRATES AND FRAMES

Medium & Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 335 CI (MD)	750 sq	950 sq	150	12.5
UKC 335 CI (HD)	750 sq	950 sq	150	40
UKC 336 CI (HD)	800 sq	1000 sq	160	40





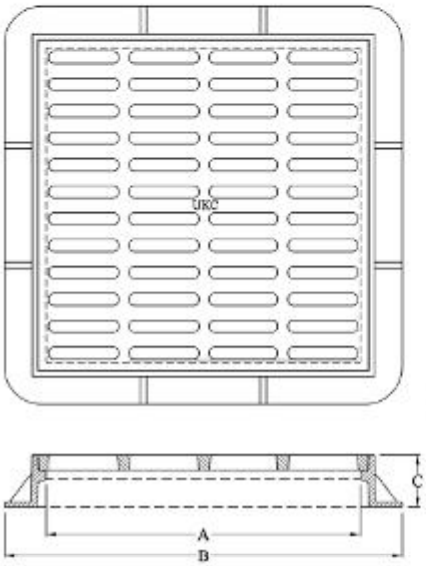
Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

GREY CAST IRON

Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 337 CI (HD)	900 sq	1140 sq	150	40





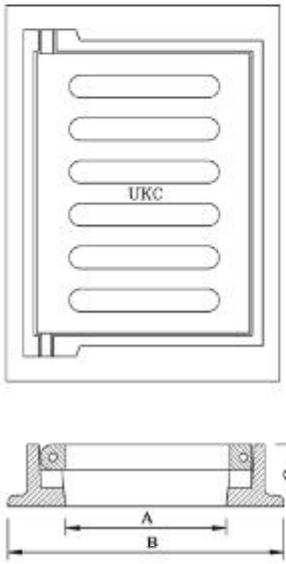
Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

GREY CAST IRON

Medium & Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 340 CI (MD)	320 x 210	460 x 360	75	12.5
UKC 340 CI (HD)	320 x 210	460 x 360	75	40
UKC 341 CI (MD)	410 x 300	600 x 450	150	12.5





Features:-
Hinged Grate

Options:-
Black Epoxy/
Bitumin Coating

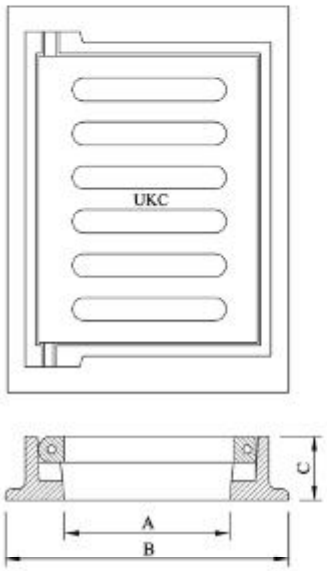
SPECIFICATION
BS-EN 124

GREY CAST IRON

GULLY GRATES AND FRAMES

Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 342 DI (HD)	430 x 370	600 x 540	75	40
UKC 343 DI (HD)	600 x 450	750 x 600	75	40





Features:-
Hinged Grate

Options:-
Back Epoxy/
Bitumin Coated

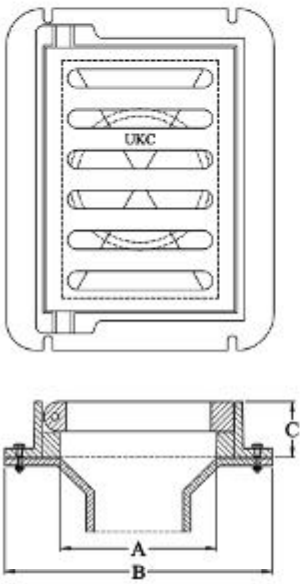
SPECIFICATION
BS-EN 124

DUCTILE IRON

GULLY GRATES AND FRAMES

Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 344 CI B (HD)	320 x 210	460 x 360	75	40





Features:-
Hinged Grate
Frame with Vertical Outlet

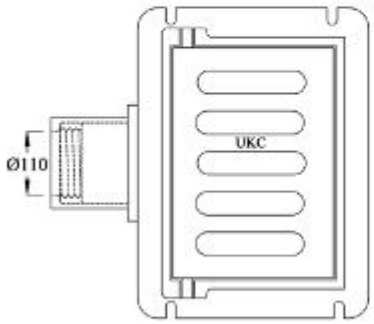
Options:-
Oultlet Size to be made-
according to requirement
Black Epoxy/
Bitumin Coating

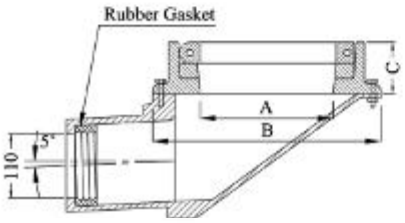
SPECIFICATION
BS-EN 124

GREY CAST IRON

Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 344 CI C (MD)	320 x 210	460 x 360	75	12.5
UKC 344 CI C (HD)	320 x 210	460 x 360	75	25







Features:-
Hinged Grate
Frame with Outlet

Options:-
Oultlet Size to be made-according to requirement
Black Epoxy/ Bitumin Coating

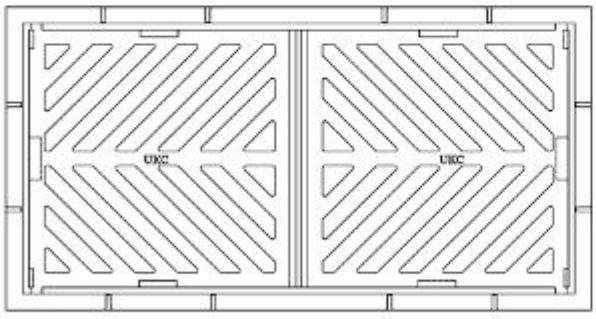
SPECIFICATION
BS-EN 124

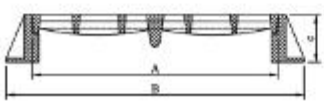
GREY CAST IRON

GULLY GRATES AND FRAMES

Heavy Duty Gully Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 345 DI (HD)	1000 x 600	1200 x 800	200	40
UKC 346 DI (HD)	1200 x 600	1400 x 800	200	40







Features:-
Hinged Grates

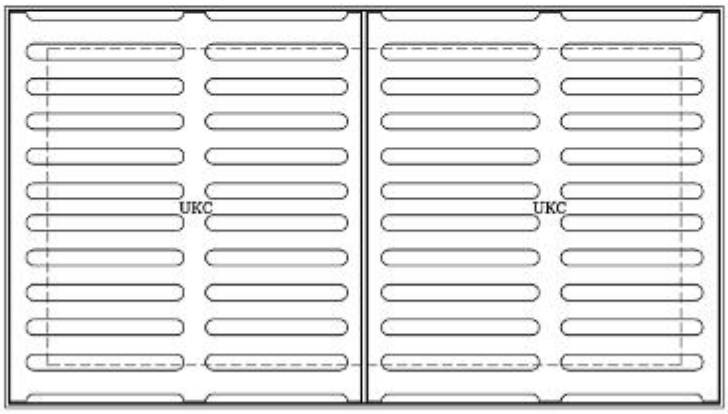
Options:-
Black Epoxy/ Bitumin Coating

SPECIFICATION
BS-EN 124

DUCTILE IRON

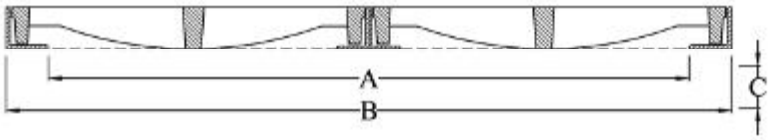
GULLY GRATES AND FRAMES

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 120x60 G2 CI (HD)	1200 x 600	1360 x 760	80	40



Features:-
Steel Angle Frame-
80x80x6 mm
Galvanized Steel Frame

Options:-
Removable 'T' Bar &
'I' Beam
Beam Housing Box
Back Epoxy/
Bitumin Coated



SPECIFICATION
BS-EN 124

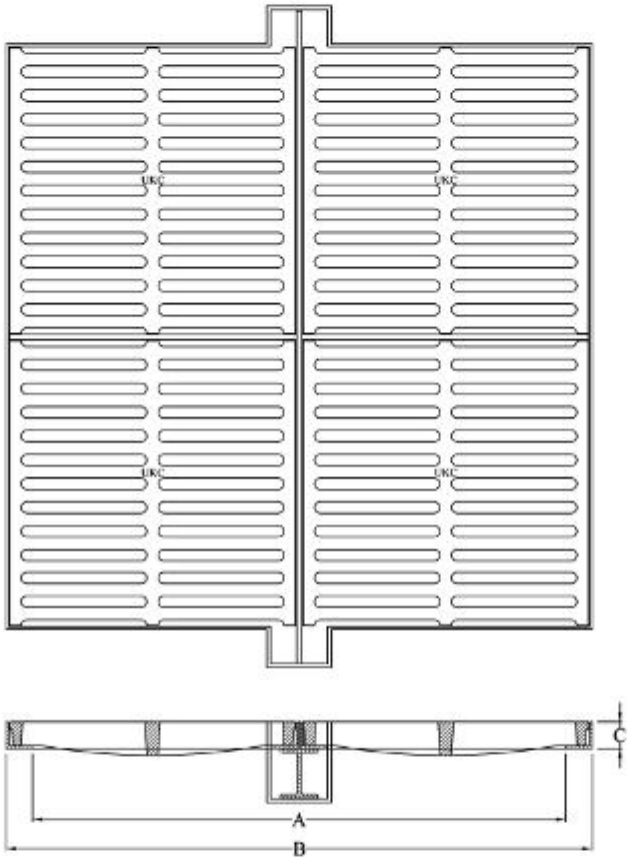
GREY CAST IRON

GULLY GRATES AND FRAMES



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Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 140x140 G4 CI (HD)	1400 x 1400	1540 x 1540	70	40
UKC 150x150 G4 CI (HD)	1500 x 1500	1640 x 1640	70	40



Features:-
Steel Angle Frame-
70x70 mm
Galvanized Steel Frame
Removable 'T' Bar &
'I' Beam
Beam Housing Box

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

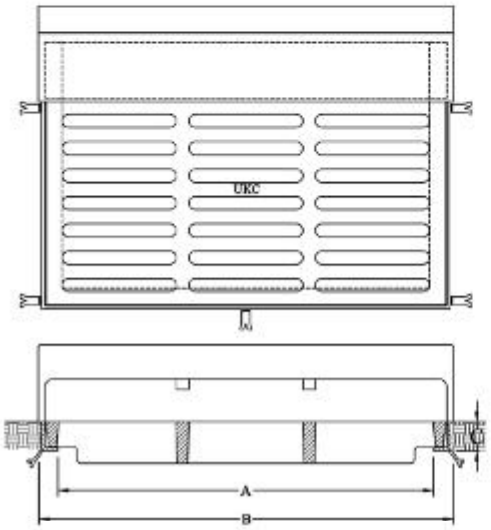
GREY CAST IRON



GULLY GRATES AND FRAMES

Heavy Duty Kerb Gully & Mild Steel Angle Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 401 KG CI (HD)	905 x 450	1000 x 730	75 / 225	40





Features:-
Kerb Inlet
Kerb Box
Galvanized Steel Angle Frame
75x50mm

Options:-
Back Epoxy/
Bitumin Coated

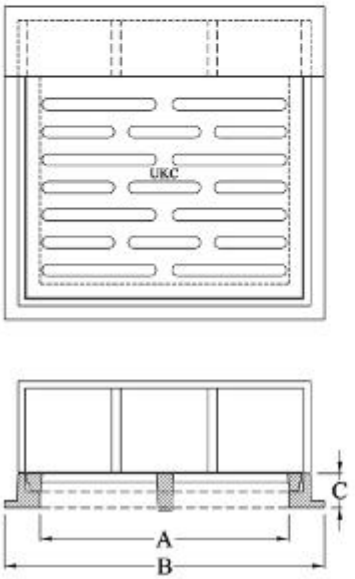
SPECIFICATION
BS-EN 124

GREY CAST IRON

GULLY GRATES AND FRAMES

Heavy Duty Kerb Gully and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 402 KG CI (HD)	540 x 450	695 x 680	75 / 200	40





Features:-
Ker Box
Kerb Inlet

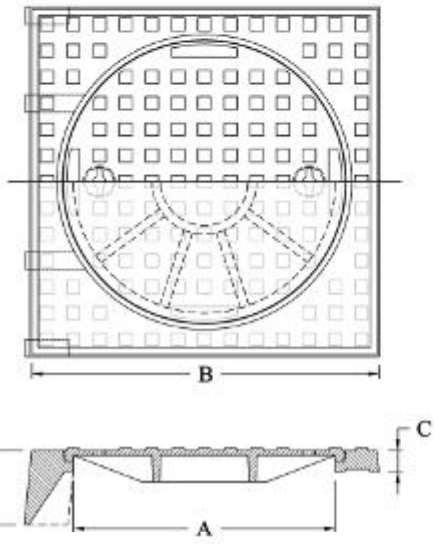
Options:-
Open Key Hole
Black Epoxy/
Bitumin Coating

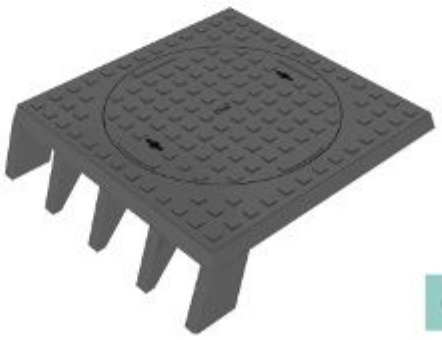
SPECIFICATION
BS-EN 124

GREY CAST IRON

Heavy Duty Kerb Cover and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 403 KG CI (HD)	600 Ø	800 sq	170 / 50	40
UKC 404 KG CI (HD)	560 Ø	850 x 780	250 / 50	40





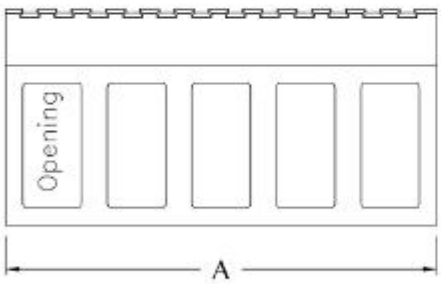
Options:-
Back Epoxy/
Bitumin Coated

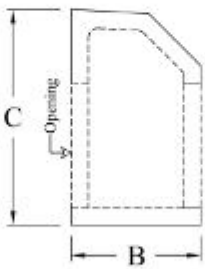
SPECIFICATION
BS-EN 124

GREY CAST IRON

Heavy Duty Kerb Cover

Model Number	Clear Opening A(mm)	Depth C(mm)	Loading (Tons)
UKC 404 CG CI (HD)	500 x 150	250	40







Options:-
Open Key Hole
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

GREY CAST IRON

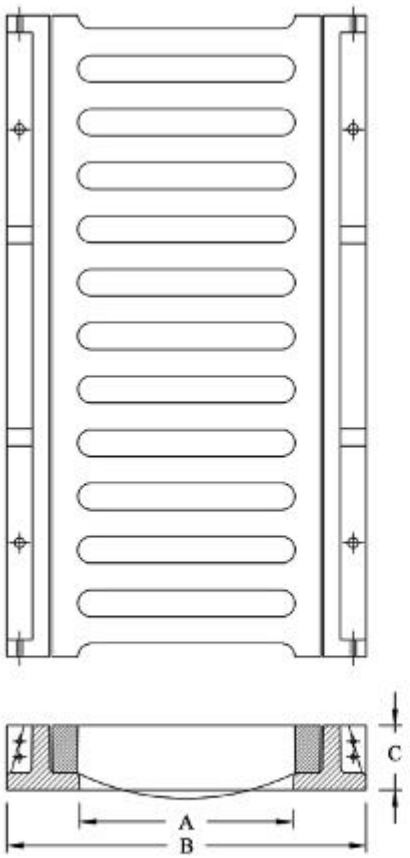
GULLY GRATES AND FRAMES


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CHANNEL GRATES & FRAMES



Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 440 CI (HD)	200	510 x 370	75	40
UKC 441 CI (LD)	250	750 x 420	75	1.5
UKC 441 CI (MD)	250	750 x 420	75	12.5
UKC 441 CI (HD)	250	750 x 420	75	40
UKC 442 CI (LD)	300	750 x 470	75	1.5
UKC 442 CI (MD)	300	750 x 470	75	12.5
UKC 442 CI (HD)	300	750 x 470	75	40
UKC 443 CI (LD)	350	750 x 520	75	1.5
UKC 443 CI (MD)	350	750 x 520	75	12.5
UKC 443 CI (HD)	350	750 x 520	75	40



Options:-
Back Epoxy/
Bitumin Coated

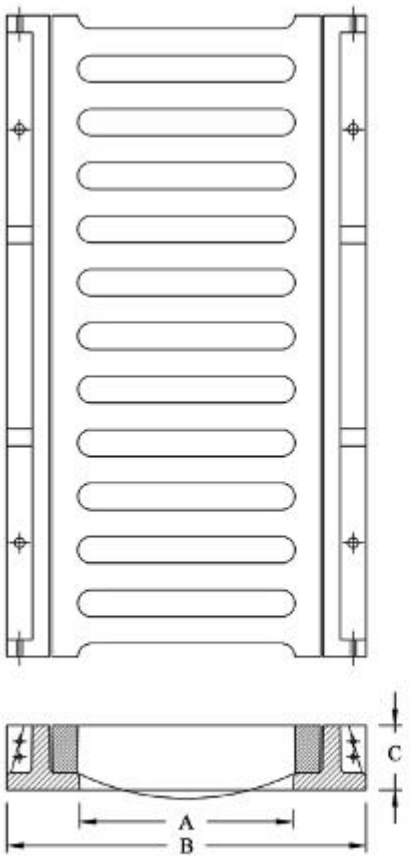
SPECIFICATION
BS-EN 124

GREY CAST IRON



CHANNEL GRATES AND FRAMES

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 441 DI (LD)	250	750 x 420	75	1.5
UKC 441 DI (MD)	250	750 x 420	75	12.5
UKC 441 DI (HD)	250	750 x 420	75	40
UKC 442 DI (LD)	300	750 x 470	75	1.5
UKC 442 DI (MD)	300	750 x 470	75	12.5
UKC 442 DI (HD)	300	750 x 470	75	40
UKC 443 DI (LD)	350	750 x 520	75	1.5
UKC 443 DI (MD)	350	750 x 520	75	12.5
UKC 443 DI (HD)	350	750 x 520	75	40



Options:-
Back Epoxy/
Bitumin Coated

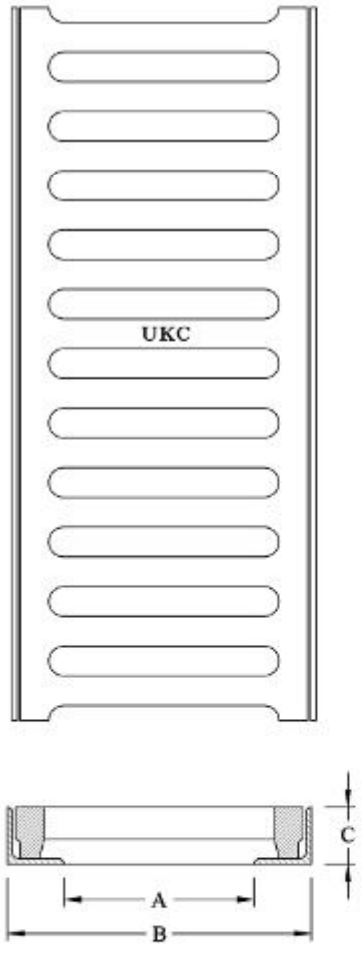
SPECIFICATION
BS-EN 124

DUCTILE IRON



CHANNEL GRATES AND FRAMES

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 449 DI (LD)	200	750 x 320	60	1.5
UKC 449 DI (MD)	200	750 x 320	60	12.5
UKC 449 DI (HD)	200	750 x 320	60	40
UKC 450 DI (LD)	250	750 x 370	60	1.5
UKC 450 DI (MD)	250	750 x 370	60	12.5
UKC 450 DI (HD)	250	750 x 370	60	40



Features:-
Mild Steel Angle Frame
60x60x6mm

Options:-
Back Epoxy/
Bitumin Coated

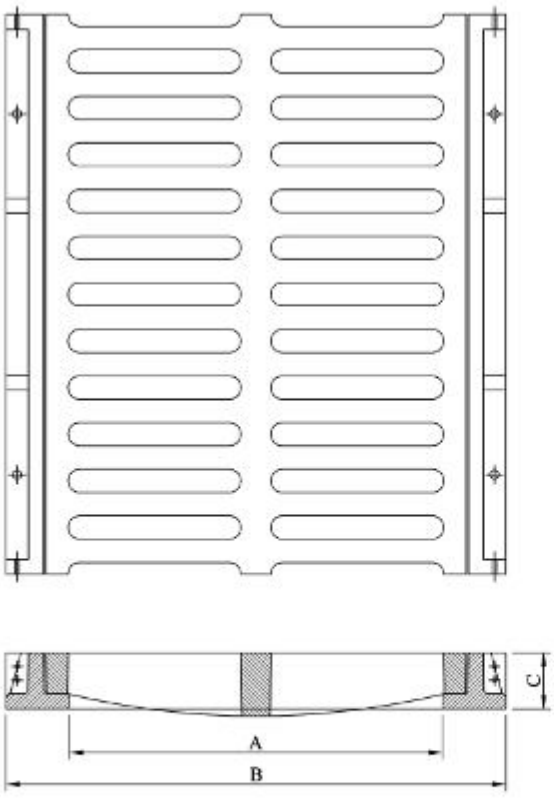
SPECIFICATION
BS-EN 124

DUCTILE IRON



CHANNEL GRATES AND FRAMES

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 453 CI (LD)	400	750 x 570	75	1.5
UKC 453 CI (MD)	400	750 x 570	75	12.5
UKC 453 CI (HD)	400	750 x 570	75	40
UKC 454 CI (LD)	500	750 x 670	75	1.5
UKC 454 CI (MD)	500	750 x 670	75	12.5
UKC 454 CI (HD)	500	750 x 670	75	40
UKC 455 CI (LD)	600	750 x 770	75	1.5
UKC 455 CI (MD)	600	750 x 770	75	12.5
UKC 455 CI (HD)	600	750 x 770	75	40



Options:-
Back Epoxy/
Bitumin Coated

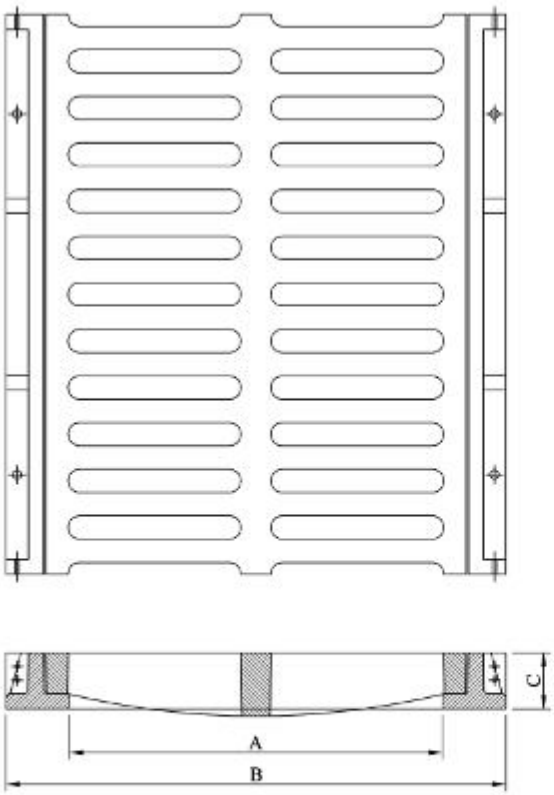
SPECIFICATION
BS-EN 124

GREY CAST IRON



CHANNEL GRATES AND FRAMES

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 453 DI (LD)	400	750 x 570	75	1.5
UKC 453 DI (MD)	400	750 x 570	75	12.5
UKC 453 DI (HD)	400	750 x 570	75	40
UKC 454 DI (LD)	500	750 x 670	75	1.5
UKC 454 DI (MD)	500	750 x 670	75	12.5
UKC 454 DI (HD)	500	750 x 670	75	40
UKC 455 DI (LD)	600	750 x 770	75	1.5
UKC 455 DI (MD)	600	750 x 770	75	12.5
UKC 455 DI (HD)	600	750 x 770	75	40



Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

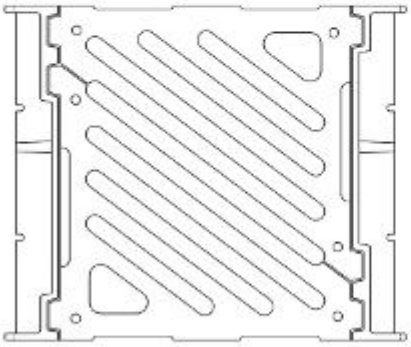
DUCTILE IRON



CHANNEL GRATES AND FRAMES

Heavy Duty Channel Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 460 DT CI (HD)	600 sq	900 x 755	130	40





Features:-
Double Triangular Grates
Holes For Foundation Bolts

Options:-
Back Epoxy/
Bitumin Coated

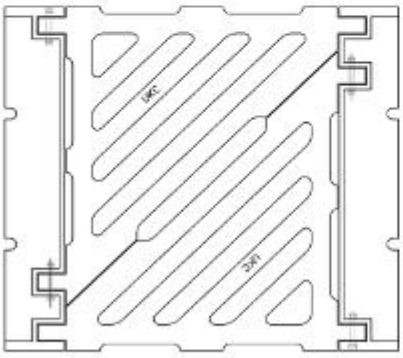
SPECIFICATION
BS-EN 124

GREY CAST IRON

CHANNEL GRATES AND FRAMES

Heavy Duty Channel Grates and Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 461 DT DI (HD)	600 sq	860 sq	130	40





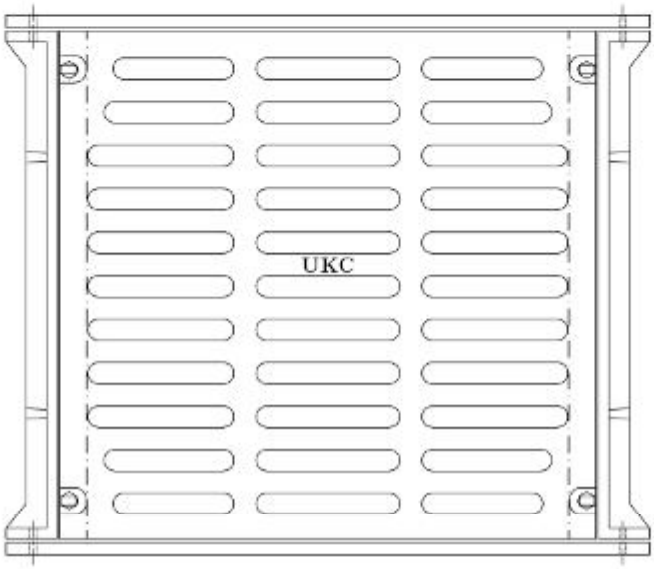
Features:-
Double Triangular Grates
Locking Bolts
Holes for Foundation Bolts

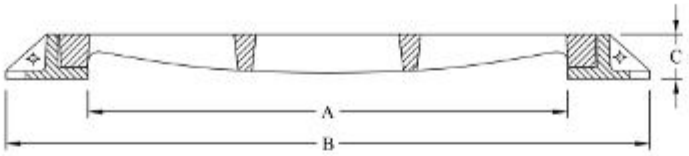
Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

DUCTILE IRON

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 462 DI (HD)	600	800	60	40





Options:-
Grate Length 600mm
4 Locking Bolts

Options:-
Back Epoxy/
Bitumin Coated

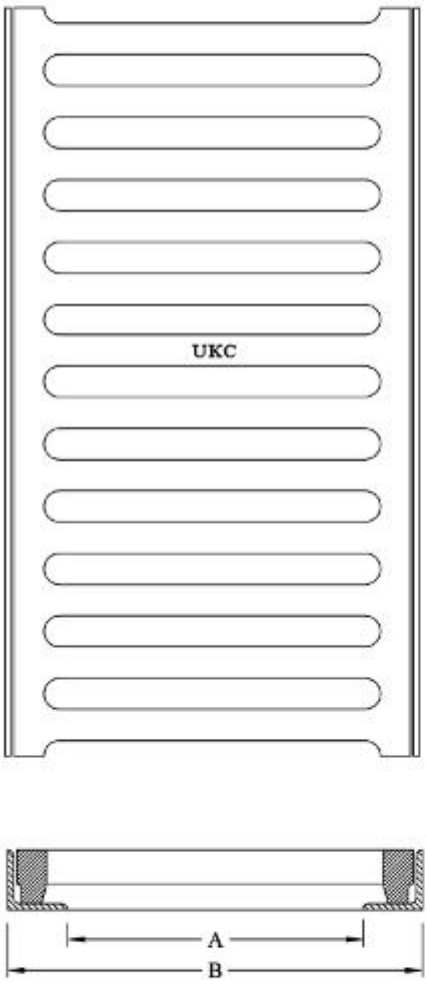
SPECIFICATION
BS-EN 124

DUCTILE IRON



CHANNEL GRATES AND FRAMES

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 472 DI (LD)	400	750 x 520	60	1.5
UKC 472 DI (MD)	400	750 x 520	60	12.5
UKC 472 DI (HD)	400	750 x 520	60	40



Features:-
Mild Steel Angle Frame
60x60x6mm

Options:-
Back Epoxy/
Bitumin Coated

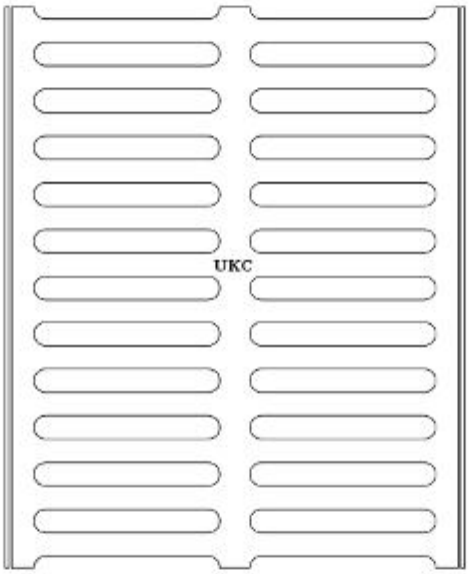
SPECIFICATION
BS-EN 124

DUCTILE IRON



CHANNEL GRATES AND FRAMES

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 473 DI (LD)	500	750 x 620	60	1.5
UKC 473 DI (MD)	500	750 x 620	60	12.5
UKC 473 DI (HD)	500	750 x 620	60	40
UKC 475 DI (LD)	600	750 x 720	60	1.5
UKC 475 DI (MD)	600	750 x 720	60	12.5
UKC 475 DI (HD)	600	750 x 720	60	40

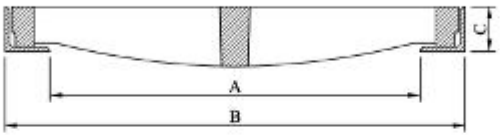


Features:-
Mild Steel Angle Frame
60x60x6mm

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

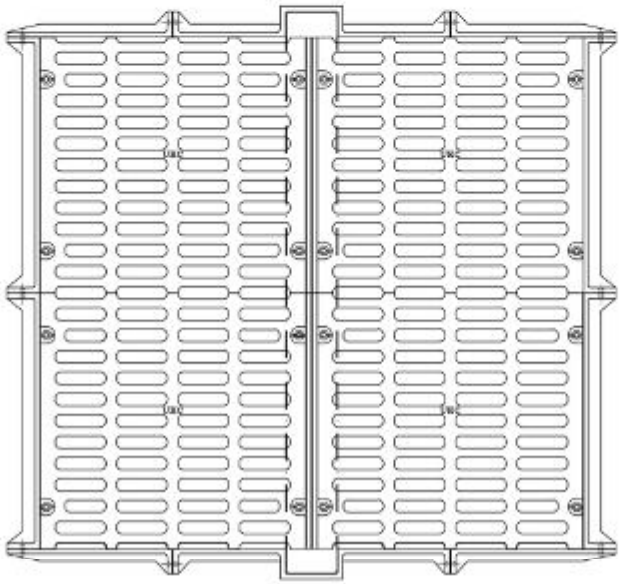
DUCTILE IRON

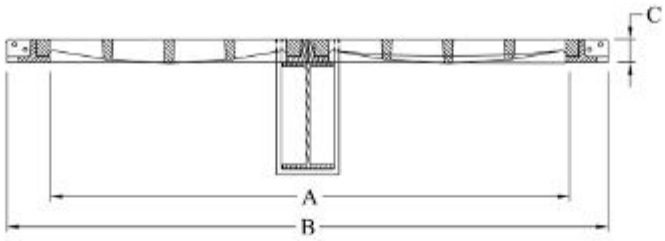




CHANNEL GRATES AND FRAMES

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 480 G4 DI (HD)	1500	1750	70	40





Features:-
Removable "T' Bar &
'I' Beam
Beam Hosing Box
Frame Bolted Together
4 Locking Bolts-
on each cover

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

DUCTILE IRON



CHANNEL GRATES AND FRAMES


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AL KHARJ UNITED CO.

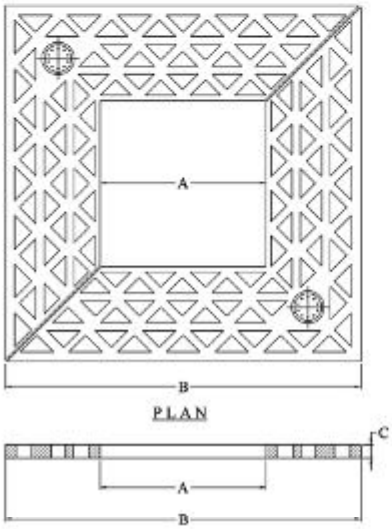
مصنع شركة إتحاد الخرج

TREE GRATES



Tree Grates

Model Number	Tree Opening A(mm)	Grate Size B(mm)	Depth C(mm)
UKC TG 500 CI	600 Sq	1200 sq	25
UKC TG 501 CI	700 Sq	1500 sq	25
UKC TG 502 CI	1000 Sq	2000 sq	63





Features:-
Grates in 2 Pieces
Grates Bolted Together
Opening for Light Fixture

Options:-
Back Epoxy/
Bitumin Coated

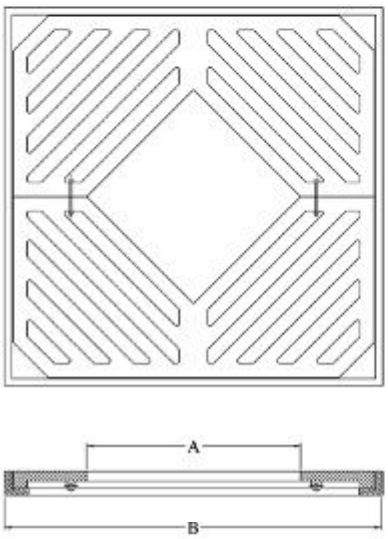
SPECIFICATION
BS-EN 124

GREY CAST IRON

TREE GRATES

Tree Grates

Model Number	Tree Opening A(mm)	Grate Size B(mm)	Depth C(mm)
UKC TG 505 DI	320 Sq	800 sq	50





Features:-
Grates in 2 Pieces
Grates Bolted Together

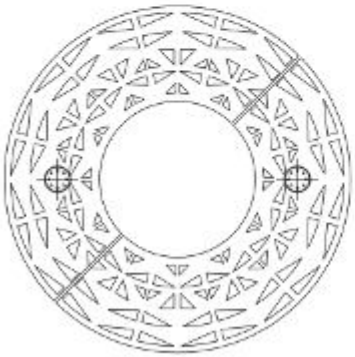
Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

DUCTILE IRON

Tree Grates

Model Number	Tree Opening A(mm)	Grate Size B(mm)	Depth C(mm)
UKC TG 506 CI	500 Ø	1500 Ø	25
UKC TG 507 CI	700 Ø	1500 Ø	25
UKC TG 508 CI	900 Ø	2000 Ø	45
UKC TG 509 CI	1000 Ø	2000 Ø	45







Features:-
Grates in 2 Pieces
Grates Bolted Together
Opening for Light Fixture

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

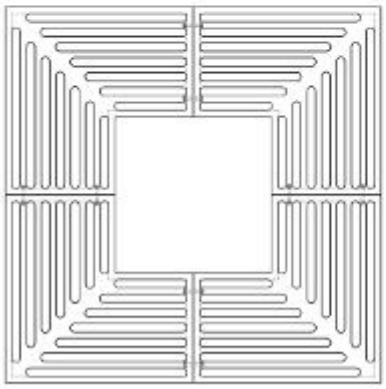
GREY CAST IRON

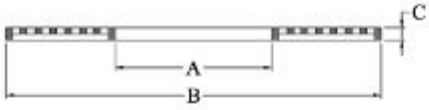
Tree Grates

Model Number	Tree Opening A(mm)	Grate Size B(mm)	Depth C(mm)
UKC TG 512 CI	500 Sq	1200 Sq	40

Features:-
Grates in 4 Pieces
Grates Bolted Together

Options:-
Back Epoxy/
Bitumin Coated





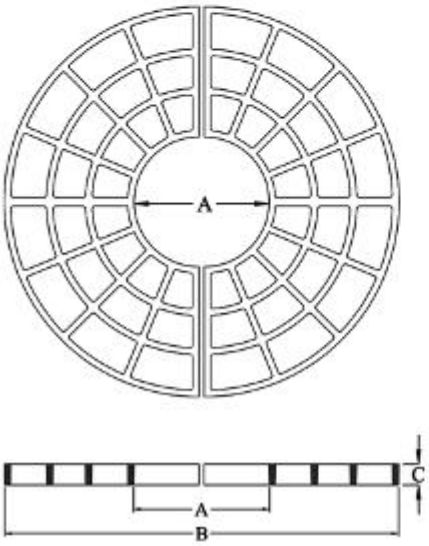


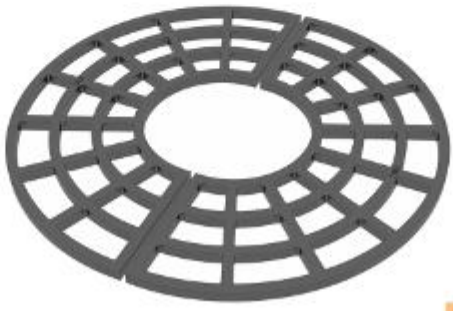
SPECIFICATION
BS-EN 124

GREY CAST IRON

Tree Grates

Model Number	Tree Opening A(mm)	Grate Size B(mm)	Depth C(mm)
UKC TG 510 DI	500 Sq	1500 sq	40





Features:-
Grates in 2 Pieces
Grates Bolted Together

Options:-
Back Epoxy/
Bitumin Coated

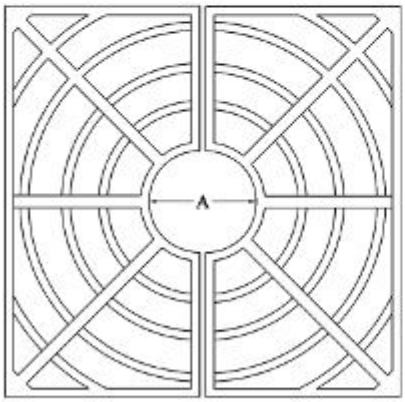
SPECIFICATION
BS-EN 124

DUCTILE IRON

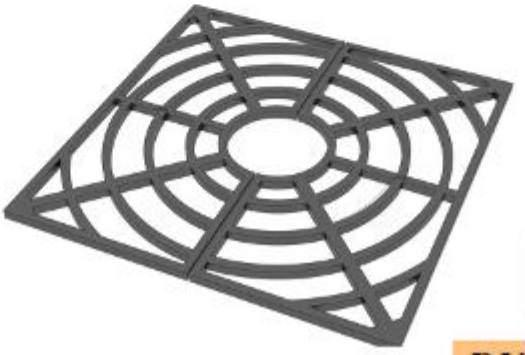
TREE GRATES

Tree Grates

Model Number	Tree Opening A(mm)	Grate Size B(mm)	Depth C(mm)
UKC TG 511 DI	300 Ø	1150 sq	30







Features:-
Grates in 2 Pieces
Grates Bolted Together

Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

DUCTILE IRON

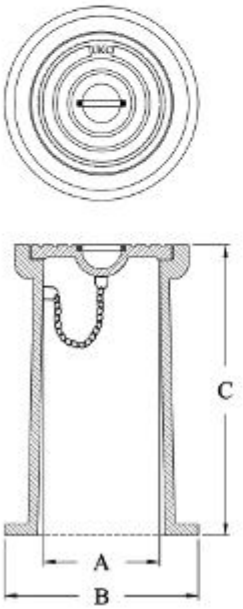
SURFACE BOX , CATCH BASIN





Heavy Duty Surface Box

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 700 CI (HD)	120 Ø	200 Ø	300	HD BS 5834





Features:-
Lifting Handle
Stainless Steel Safety Chain

Options:-
Back Epoxy/
Bitumin Coated

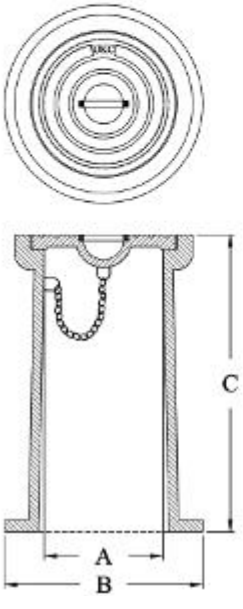
SPECIFICATION
BS-EN 124

GREY CAST IRON

SURFACE BOX

Heavy Duty Surface Box

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 700 DI (HD)	120 Ø	200 Ø	300	HD BS 5834





Features:-
Lifting Handle
Stainless Steel Safety Chain

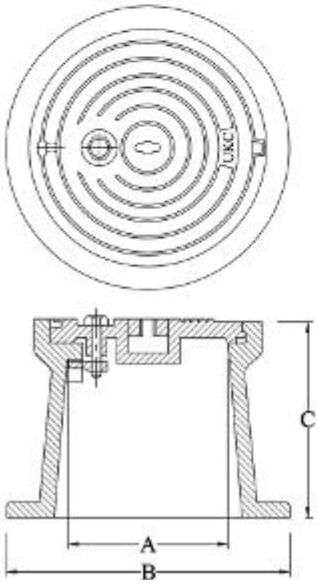
Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

DUCTILE IRON

Heavy Duty Surface Box

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 701 CI (HD)	140 Ø	270 Ø	180	HD BS 5834





Features:-
Closed Key Holes
Locking Devices

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

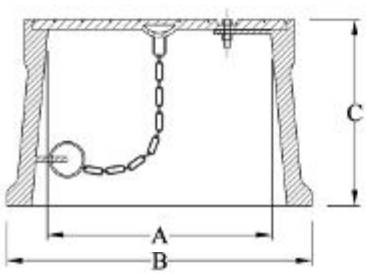
GREY CAST IRON

SURFACE BOX

Heavy Duty Surface Box

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 702 DI (HD)	150 Ø	275 Ø	180	HD BS 5834
UKC 703 DI (HD)	200 Ø	350 Ø	200	HD BS 5834







Features:-
Lifting Handle
Locking Devices

Options:-
Black Epoxy/
Bitumin Coating

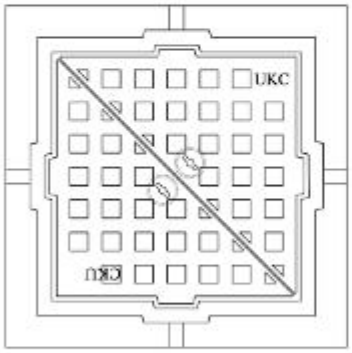
SPECIFICATION
BS-EN 124

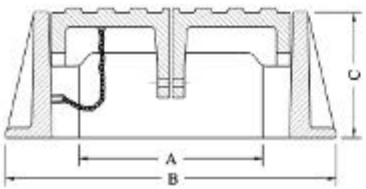
DUCTILE IRON

SURFACE BOX

Heavy Duty Surface Box

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 706 DT DI (HD)	150 sq	250 sq	100	HD BS 5834
UKC 707 DT DI (HD)	300 sq	420 sq	100	HD BS 5834







Features:-
Double Triangular Cover
Closed Key Holes
Register
3 Point Suspension
Stainless Steel Safety Chain

Options:-
Back Epoxy/
Bitumin Coated

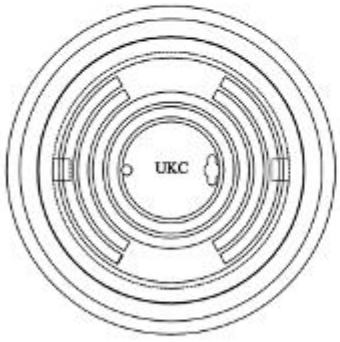
SPECIFICATION
BS-EN 124

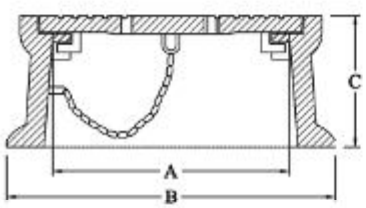
DUCTILE IRON

SURFACE BOX

Heavy Duty Surface Box

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 708 CI (HD)	280 Ø	370 Ø	140	HD BS 5834
UKC 709 CI (HD)	350 Ø	420 Ø	140	HD BS 5834





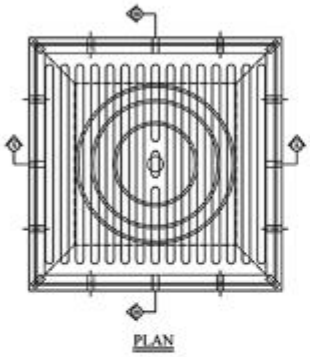


Features:-
Open Key Hole
Vent Hole
2 Locking Devices
Stainless Steel Safety Chain

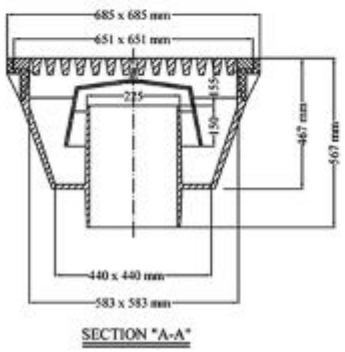
Options:-
Black Epoxy/
Bitumin Coating

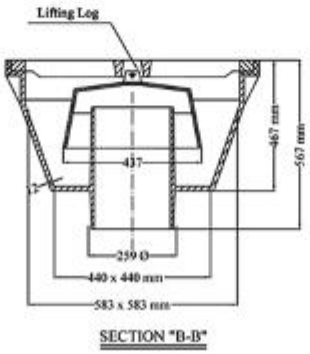
SPECIFICATION
BS-EN 124

GREY CAST IRON







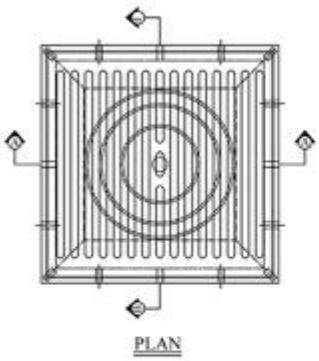


Grey Cast Iron Catch Basin for 10”
used for Storm / Oily Water System
Open Grate Inlets
ARAMCO Ref No: AB 339115

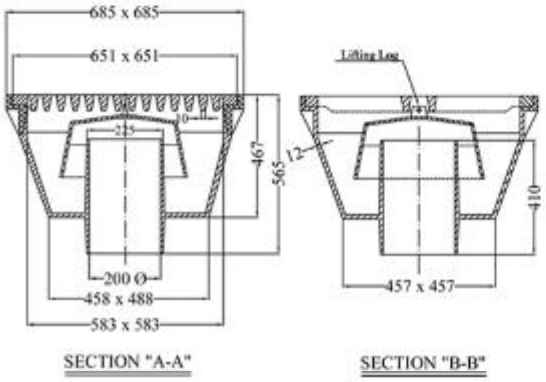
GREY CAST IRON

CATCH BASIN

Catch Basin



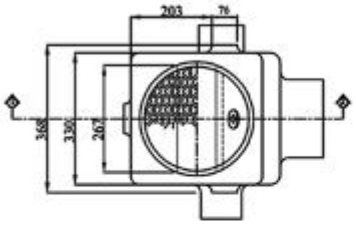




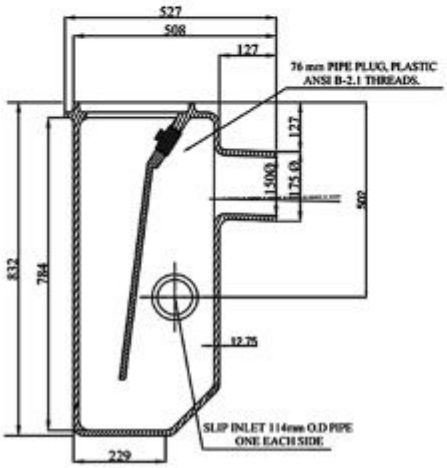
Grey Cast Iron Catch Basin for 8”
used for Storm / Oily Water System
Open Grate Inlets
ARAMCO Ref No: AB 036013

GREY CAST IRON

CATCH BASIN



PLAN



SECTION A-A.

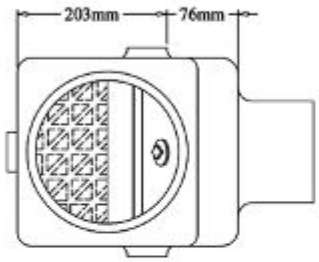
Grey Cast Iron Catch Basin for 6”
Outlet Sewer Connection Open Grate
ARAMCO Ref No: AB 036402

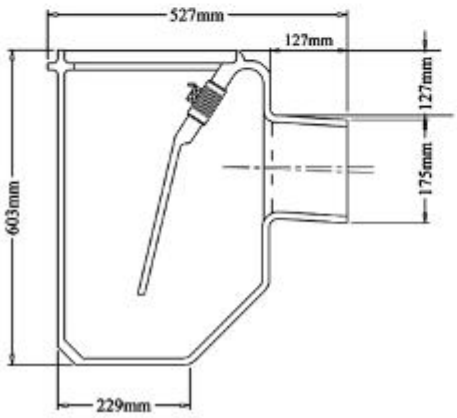


GREY CAST IRON

Catch Basin

CATCH BASIN





Grey Cast Iron Catch Basin for 6”
Outlet Sewer Connection Open Grate
ARAMCO Ref No: AC 036078



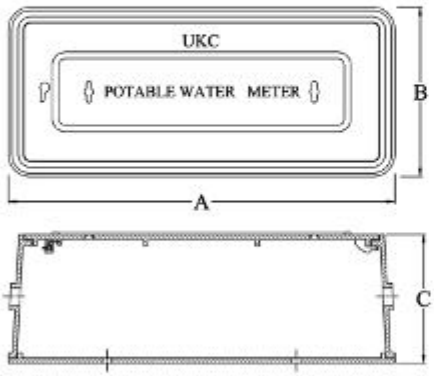
GREY CAST IRON

WATER METER BOX



Model Number	Over Base AxB(mm)	Depth C(mm)
UKC 800	900 x 395	300

Features:-
2 Open Key Holes
Single Lid
Locking Device





Options:-
Back Epoxy/
Bitumin Coated

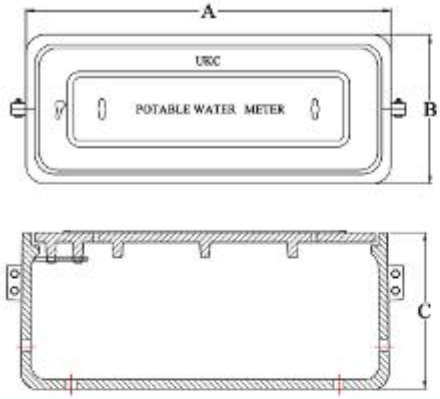
SPECIFICATION
BS-EN 124

GREY CAST IRON

WATER METER BOX

Model Number	Over Base AxB(mm)	Depth C(mm)
UKC 801	900 x 350	415
UKC 802	450 x 250	200

Features:-
2 Open Key Holes
Single Lid
Locking Device





Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

GREY CAST IRON

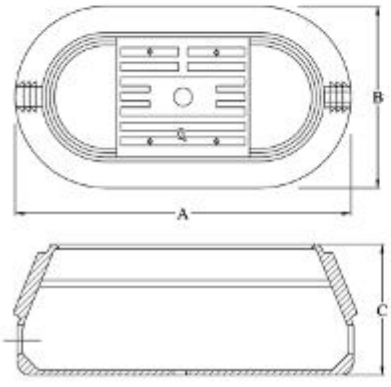
WATER METER BOX

Model Number	Over Base AxB(mm)	Depth C(mm)
UKC 803	767 x 425	323

Features:-
3 Piece Lid
2 Half frame
bolted together
Combined Loking
& Lifting

Options:-
Back Epoxy/
Bitumin Coated

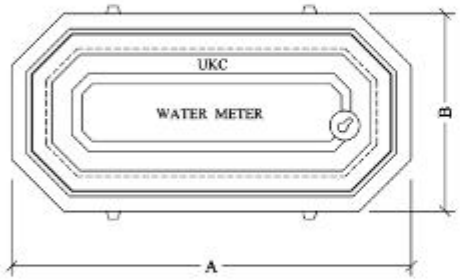
SPECIFICATION
BS-EN 124

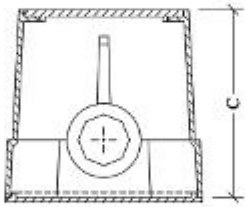


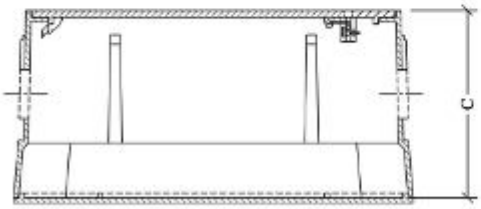


GREY CAST IRON

Model Number	Over Base AxB(mm)	Depth C(mm)
UKC 804	405 x 200	195









Features:-
Single Lid
Locking Device

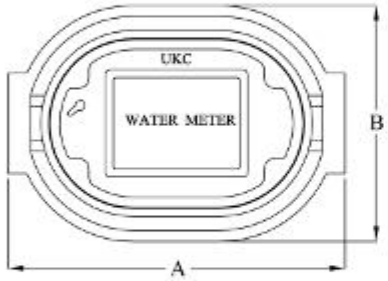
Options:-
Back Epoxy/
Bitumin Coated

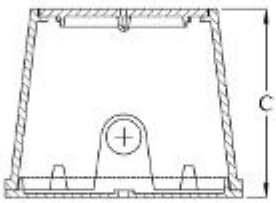
SPECIFICATION
BS-EN 124

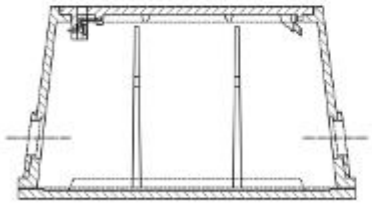
GREY CAST IRON

WATER METER BOX

Model Number	Over Base AxB(mm)	Depth C(mm)
UKC 805	335 x 325	190









Features:-
Single Lid
Locking Device

Options:-
Back Epoxy/
Bitumin Coated

SPECIFICATION
BS-EN 124

GREY CAST IRON

WATER METER BOX

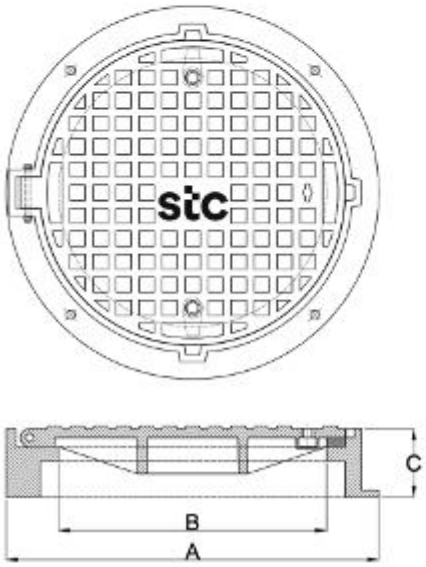

RIYADH

TELECOMMUNICATION



Telecom Covers & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 017 DI H (HD) STC	600 Ø	810 Ø	150	40





Features:-
Hinged Cover
Closed Key Hole
3 Prising Slots
2 Locking Devices
Holes for Foundation Bolts

Options:-
Back Epoxy/
Bitumin Coated

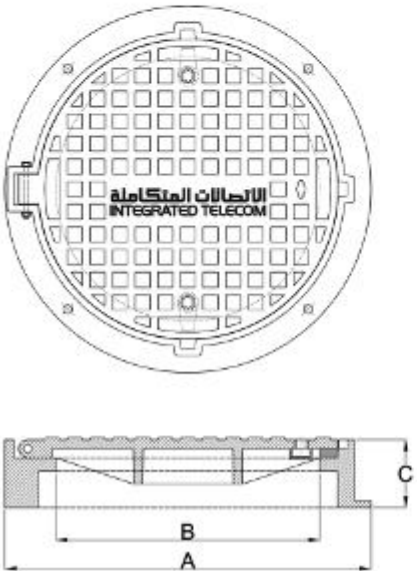
SPECIFICATION
BS-EN 124

DUCTILE IRON

TELECOM COVERS & FRAME

Telecom Covers & Frame

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 017 DI H (HD) ITC	600 Ø	810 Ø	150	40





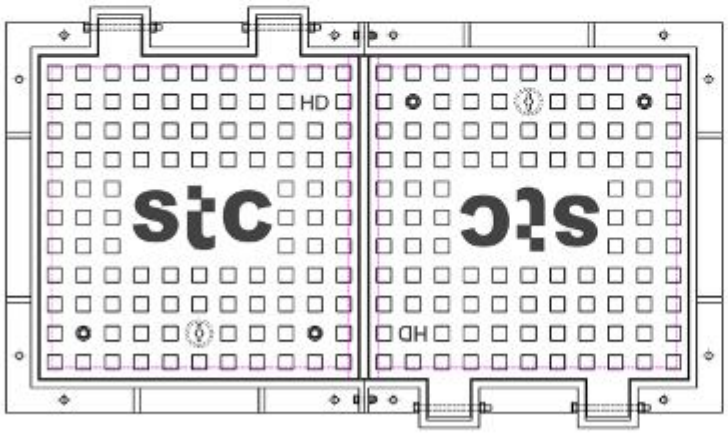
Features:-
Hinged Cover
Closed Key Hole
3 Prising Slots
2 Locking Devices
Holes for Foundation Bolts

Options:-
Black Epoxy/
Bitumin Coating

SPECIFICATION
BS-EN 124

DUCTILE IRON

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)	Loading (Tons)
UKC 60x125 STC DI (HD)	600 x 1250	780 x 1430	100	40



Features:-
Hinged Covers
Closed Key Hole
2 Stainless Steel Locking Bolts on Each Covers
Single Seal
Holes for Foundation Bolts
Removable 'T' Bar

Options:-
Back Epoxy/ Bitumin Coated

SPECIFICATION
BS-EN 124

DUCTILE IRON



TELECOM COVERS & FRAME


RIYADH

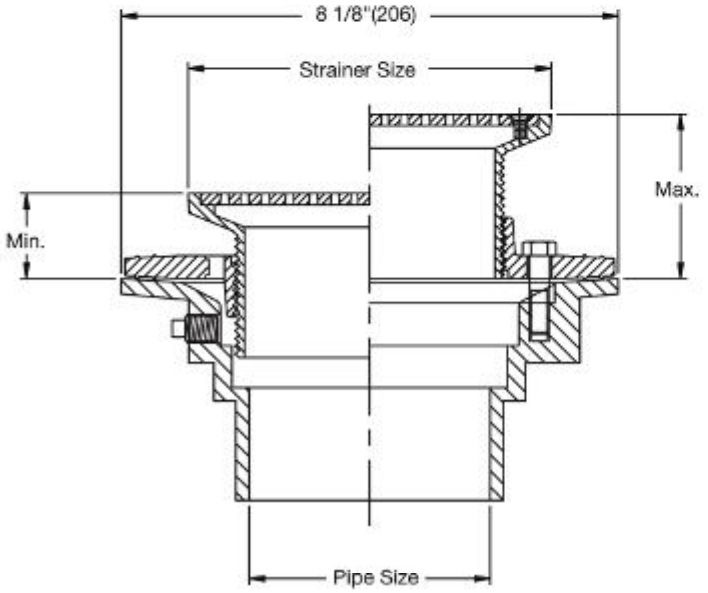
DRAINAGAE PRODUCTS





Floor Drain With Round Strainer

Epoxy coated **Cast Iron** floor drain with anchor flange, reversible clamping collar with primary and secondary weepholes, adjustable round heel proof **Nickel Bronze** strainer, and no hub (standard) outlet.
Strainer Size Available: Dia 5", 6", 7", 8", 10"



Model Number	Outlet Size(mm)
UKC FD 100 A	52 (2")
UKC FD 100 B	76 (3")
UKC FD 100 C	102 (4")
UKC FD 100 D	152 (6")

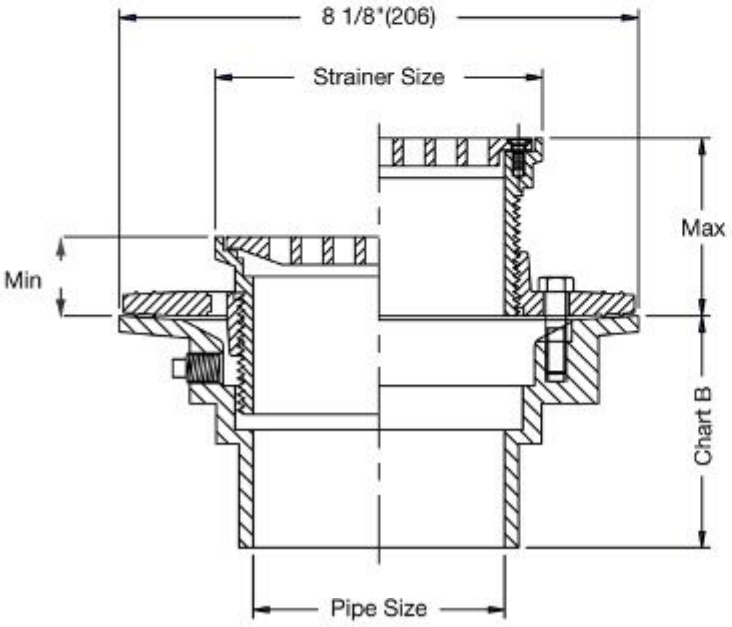


Floor Drain

DRAINAGE PRODUCTS

Floor Drain with Round Heavy Duty Strainer

Epoxy coated **Cast Iron** floor drain with anchor flange, reversible clamping collar with primary & secondary weepholes, adjustable heavy duty round heel proof **Nickel Bronze** strainer, and no hub (standard) outlet
Strainer Size Available: Dia 5", 6", 8", 10"

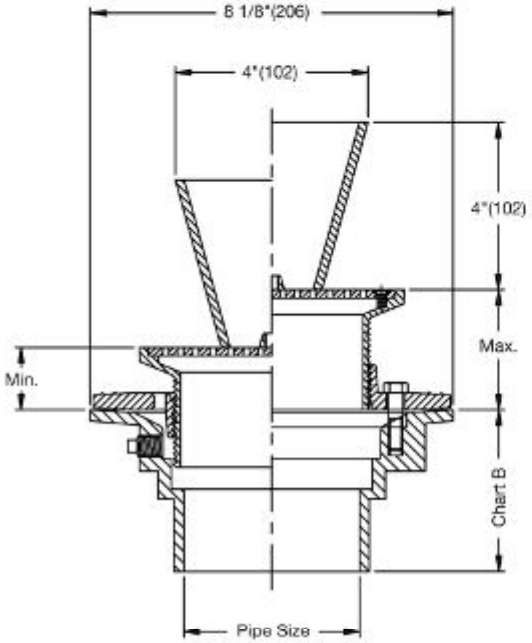


Model Number	Outlet Size(mm)
UKC FD 100 HD A	52 (2")
UKC FD 100 HD B	76 (3")
UKC FD 100 HD C	102 (4")
UKC FD 100 HD D	152 (6")



Floor Drain with Round Funnel

Epoxy coated **Cast Iron** floor drain with anchor flange, reversible clamping collar with primary & secondary weepholes, adjustable heel proof **Nickel Bronze** strainer with 4"(102) dia. nickel bronze funnel, and no hub (standard) outlet
Strainer Size Available: Dia 5"



Model Number	Outlet Size(mm)
UKC FD 100 RF A	52 (2")
UKC FD 100 RF B	76 (3")
UKC FD 100 RF C	102 (4")
UKC FD 100 RF D	152 (6")

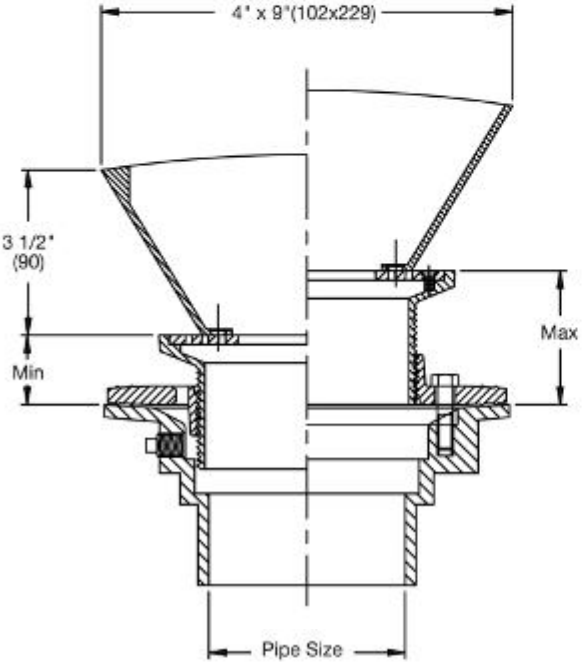


Floor Drain

DRAINAGE PRODUCTS

Floor Drain with Oval Funnel

Epoxy coated **Cast Iron** floor drain with anchor flange, reversible clamping collar with primary & secondary weepholes, adjustable heel proof **Nickel Bronze** strainer with 4"(102) x 9"(229) oval nickel bronze funnel, and no hub (standard) outlet
Strainer Size Available: Dia 5"

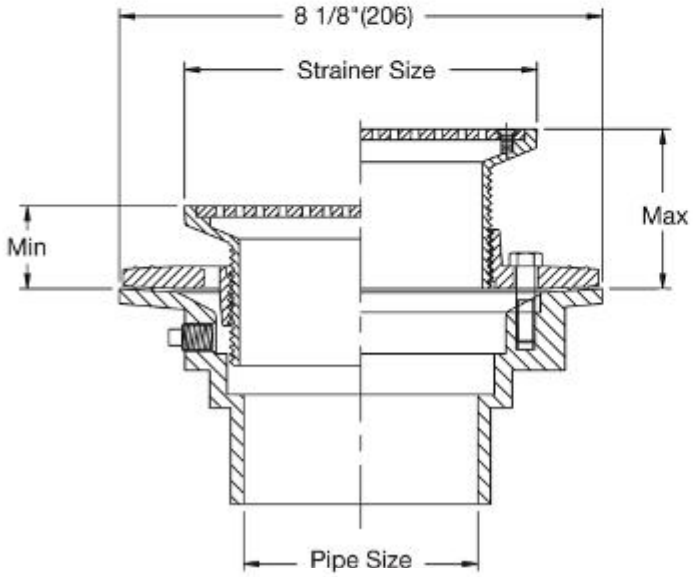


Model Number	Outlet Size(mm)
UKC FD 100 OF A	52 (2")
UKC FD 100 OF B	76 (3")
UKC FD 100 OF C	102 (4")
UKC FD 100 OF D	152 (6")



Floor Drain with Square Strainer

Epoxy coated **Cast Iron** floor drain with anchor flange, reversible clamping collar with primary & secondary weepholes, adjustable square heel proof **Nickel Bronze** strainer, and no hub (standard) outlet
Strainer Size Available: 5"sq, 6"sq, 8"sq



Model Number	Outlet Size(mm)
UKC FD 150 A	52 (2")
UKC FD 150 B	76 (3")
UKC FD 150 C	102 (4")
UKC FD 150 D	152 (6")

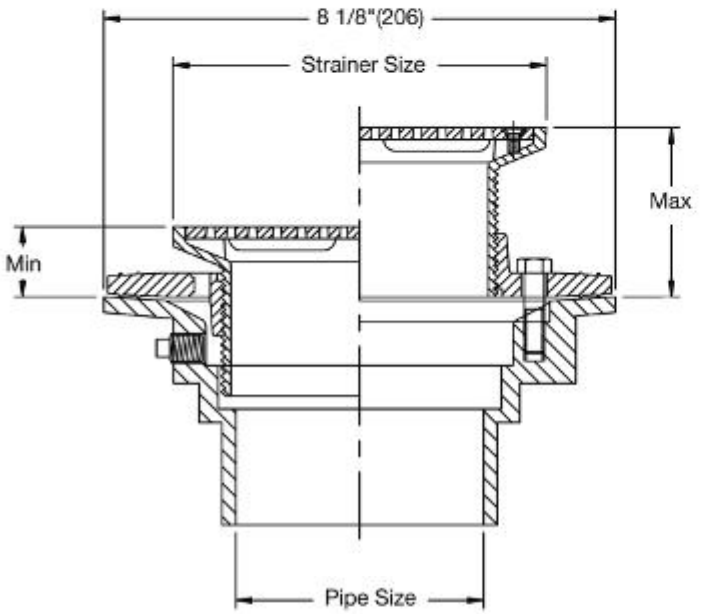


Floor Drain

DRAINAGE PRODUCTS

Floor Drain with Square Heavy Duty Strainer

Epoxy coated **Cast Iron** floor drain with anchor flange, reversible clamping collar with primary & secondary weepholes, adjustable heavy duty square heel proof **Nickel Bronze** strainer, and no hub (standard) outlet
Strainer Size Available: 5"sq, 6"sq, 8"sq



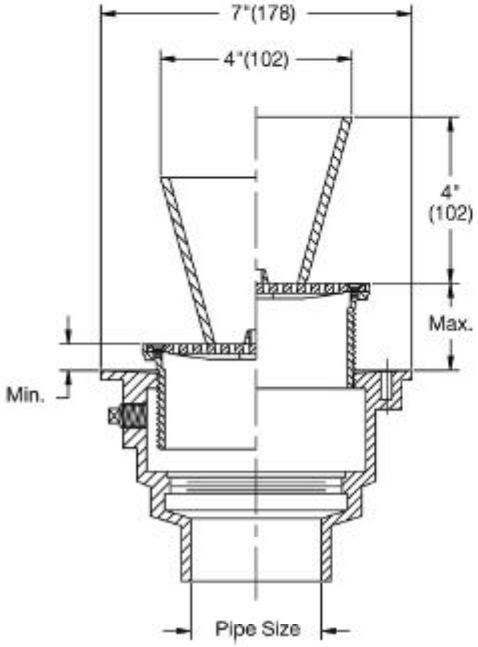
Model Number	Outlet Size(mm)
UKC FD 150 HD A	52 (2")
UKC FD 150 HD B	76 (3")
UKC FD 150 HD C	102 (4")
UKC FD 150 HD D	152 (6")



AL KHARJ UNITED CO. FOR CASTING
Email : info@ukcfoundry.com Web: www.ukcfoundry.com

Floor Drain With Round Funnel

On-grade epoxy coated **Cast Iron** floor drain
with anchor flange, weepholes, adjustable heel proof **Nickel Bronze** strainer with
4"(102) dia. nickel bronze funnel, and no hub (standard) outlet
Strainer Size Available: Dia 5"



Model Number	Outlet Size(mm)
UKC FD 200 RF A	52 (2")
UKC FD 200 RF B	76 (3")
UKC FD 200 RF C	102 (4")

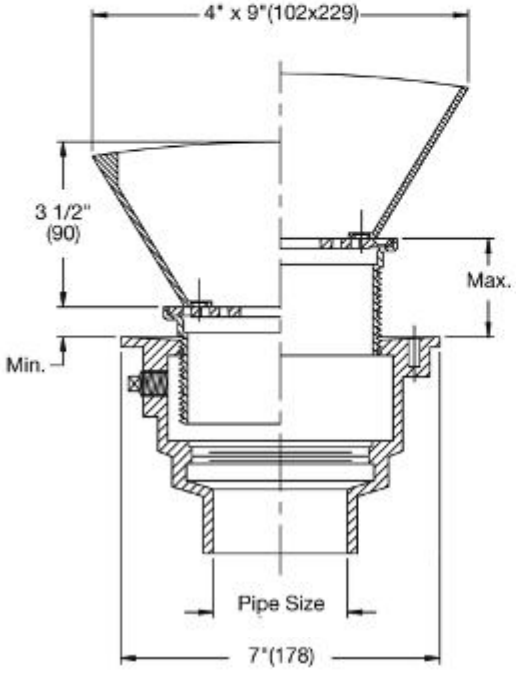


Floor Drain

DRAINAGE PRODUCTS

Floor Drain with Oval Funnel

On-grade epoxy coated **Cast Iron** floor drain with anchor flange, weepholes,
adjustable round heel proof **Nickel Bronze** strainer with 4" x 9"(102x229) oval funnel,
and no hub (standard) outlet
Strainer Size Available: Dia 5"

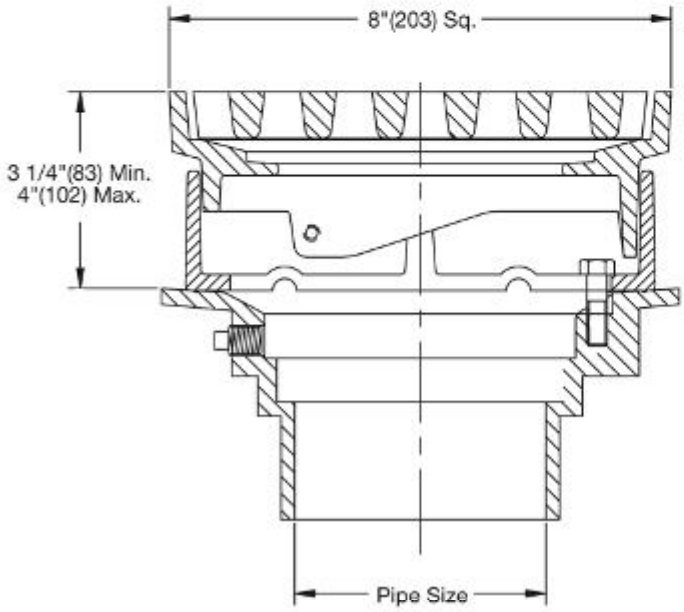


Model Number	Outlet Size(mm)
UKC FD 200 OF A	52 (2")
UKC FD 200 OF B	76 (3")
UKC FD 200 OF C	102 (4")



Area Drain with 8" x 8" Adjustable Top

Epoxy coated **Cast Iron** area drain with anchor flange, body collar with weepholes, 8"x8"(203x203) square adjustable top with heel proof **Ductile Iron** grate, and no hub (standard) outlet



Model Number	Outlet Size(mm)
UKC FD 300 A	52 (2")
UKC FD 300 B	76 (3")
UKC FD 300 C	102 (4")
UKC FD 300 D	152 (6")

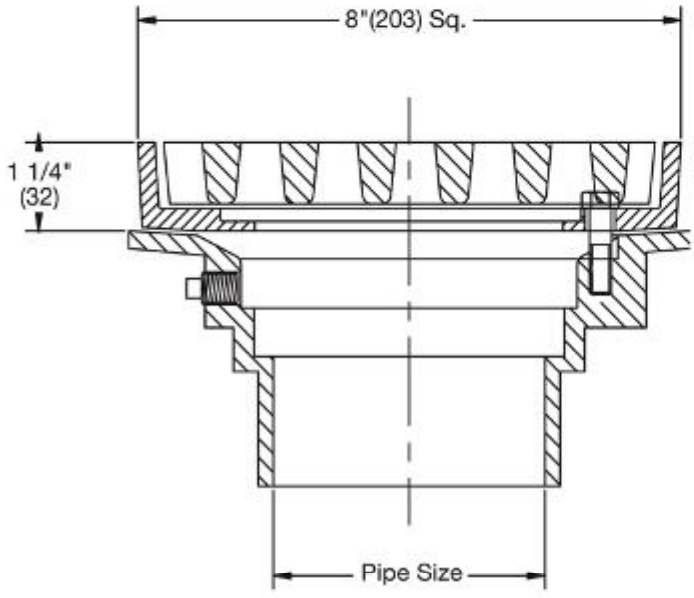


Floor Drain

DRAINAGE PRODUCTS

Area Drain with 8" x 8" Fixed Top

Epoxy coated **Cast Iron** area drain with anchor flange, weepholes, 8"x8"(203x203) square fixed top with heel proof **Ductile Iron** grate, and no hub (standard) outlet



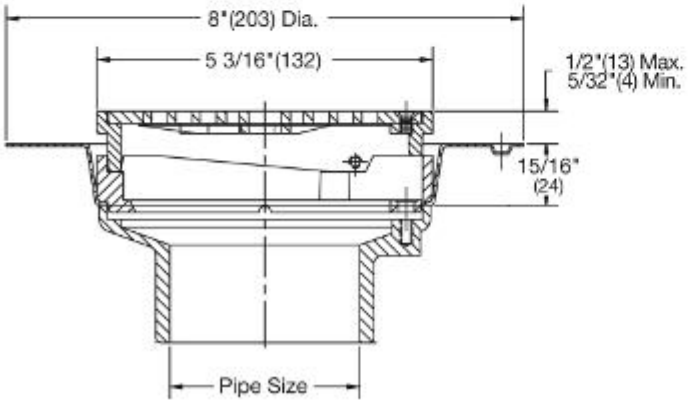
Model Number	Outlet Size(mm)
UKC FD 301 A	52 (2")
UKC FD 301 B	76 (3")
UKC FD 301 C	102 (4")
UKC FD 301 D	152 (6")



Adjustable Wood Floor Drain

Epoxy coated **Cast Iron** wood floor drain with 5"(127) round adjustable heel proof **Nickel Bronze** top, galvanized steel securing flange with countersunk holes and no hub (standard) outlet

Model Number	Outlet Size(mm)
UKC FD 350 A	52 (2")
UKC FD 350 B	76 (3")
UKC FD 350 C	102 (4")





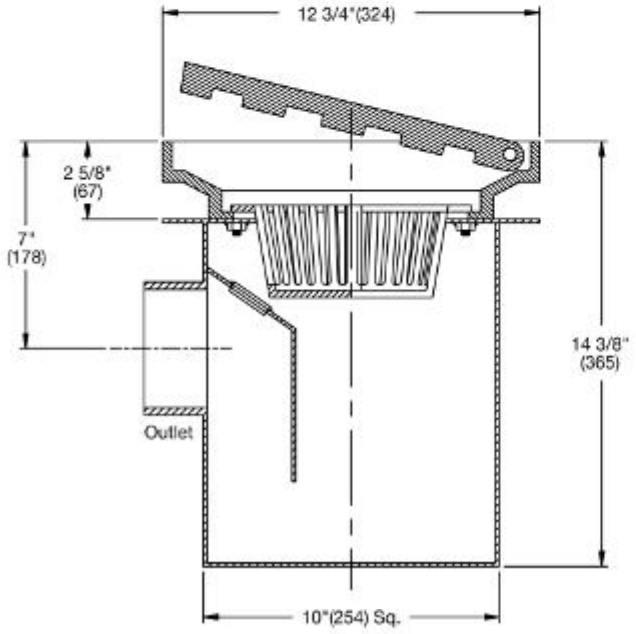
Floor Drain

DRAINAGE PRODUCTS

Side Outlet Area Drain with Hinged Grate

Epoxy coated **Steel** side outlet area drain with anchor flange, 12 3/4" x 12 3/4"(324x324) square epoxy coated heel proof **Ductile Iron** hinged grate, integral trap with cleanout plug, sediment bucket, and no hub (standard) outlet

Model Number	Outlet Size(mm)
UKC FD 420 A	52 (2")
UKC FD 420 B	76 (3")
UKC FD 420 C	102 (4")

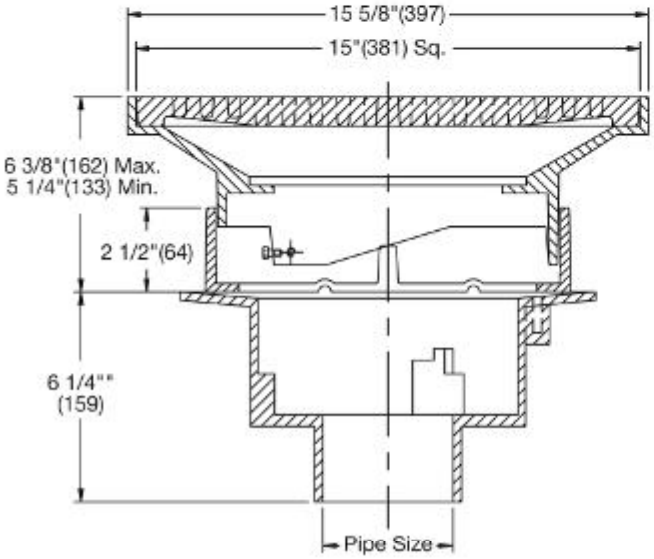




Area Drain with 15" x 15"Adjustable Top

Epoxy coated **Cast Iron** area drain with anchor flange, body collar with weepholes, 15 5/8" x 15 5/8"(397x397) square adjustable top with heel proof **Ductile Iron** grate, and no hub (standard) outlet

Model Number	Outlet Size(mm)
UKC FD 450 A	52 (2")
UKC FD 450 B	76 (3")
UKC FD 450 C	102 (4")
UKC FD 450 D	127 (5")
UKC FD 450 E	152 (6")
UKC FD 450 F	203 (8")





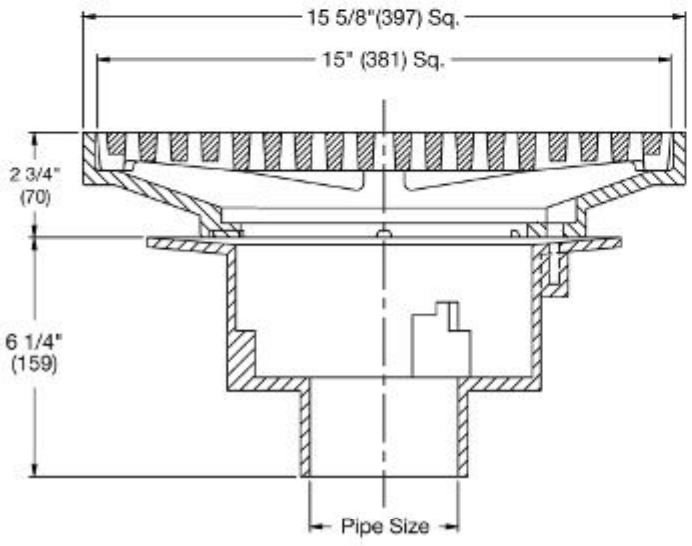
Floor Drain

DRAINAGE PRODUCTS

Area Drain with 15" x 15" Fixed Top

Epoxy coated **Cast Iron** area drain with anchor flange, weepholes, 15 5/8" x 15 5/8"(397x397) square fixed top with heel proof **Ductile Iron** grate, and no hub (standard) outlet

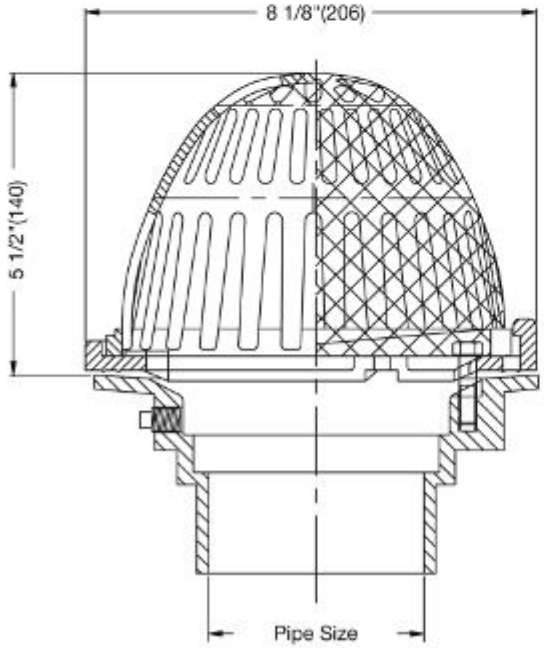
Model Number	Outlet Size(mm)
UKC FD 451 A	52 (2")
UKC FD 451 B	76 (3")
UKC FD 451 C	102 (4")
UKC FD 451 D	127 (5")
UKC FD 451 E	152 (6")
UKC FD 451 F	203 (8")





Planting Area Drain

Epoxy coated **Cast Iron** planting area drain with membrane clamp, self-locking dome with Stainless Steel mesh, and no hub (standard) outlet

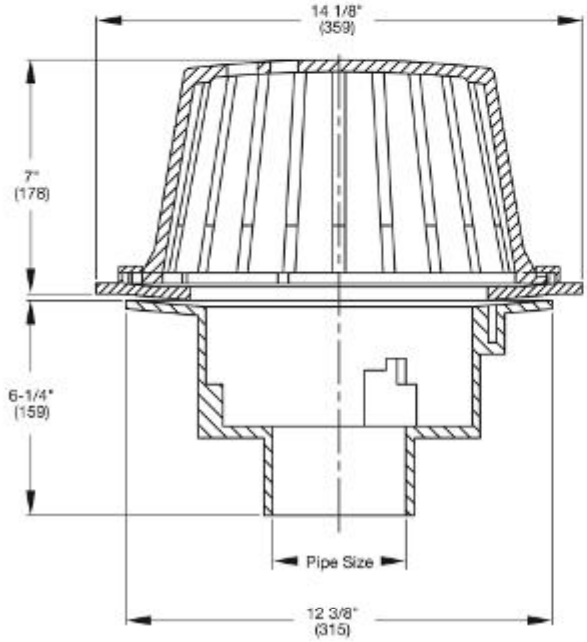


Model Number	Outlet Size(mm)
UKC FD 800 A	52 (2")
UKC FD 800 B	76 (3")
UKC FD 800 C	102 (4")
UKC FD 800 D	152 (6")



Large Area Roof Drain

Epoxy coated **Cast Iron** roof drain with flashing clamp with integral gravel stop, self-locking polyethylene dome (standard), and no hub (standard) outlet

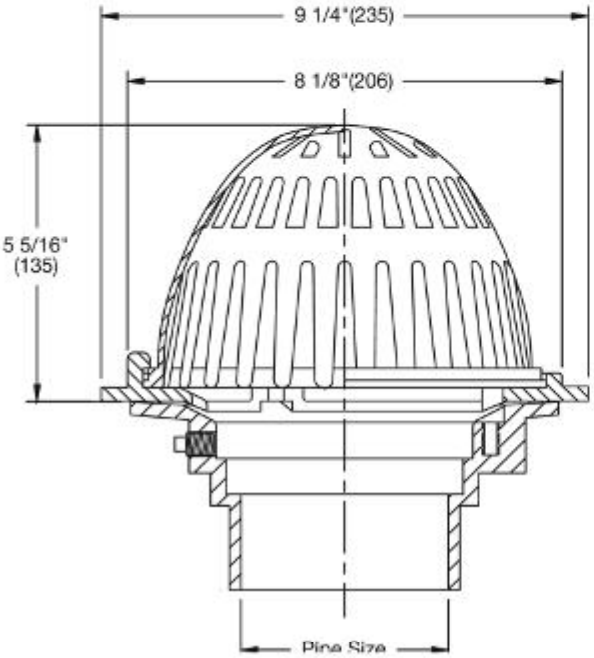


Model Number	Outlet Size(mm)
UKC RD 100 A	52 (2")
UKC RD 100 B	76 (3")
UKC RD 100 C	102 (4")
UKC RD 100 D	127 (5")
UKC RD 100 E	152 (6")



Small Area Roof Drain

Epoxy coated **Cast Iron** roof drain with flashing clamp with integral gravel stop, self-locking polyethylene dome (standard), and no hub (standard) outlet

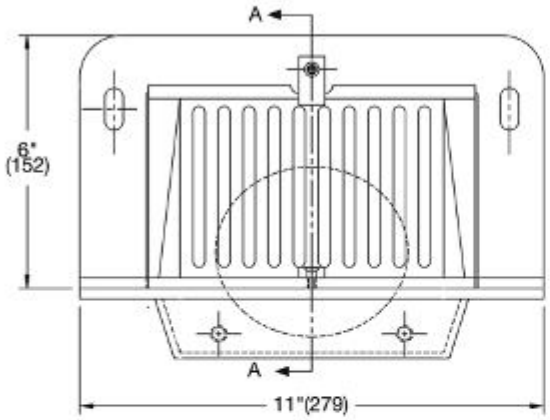


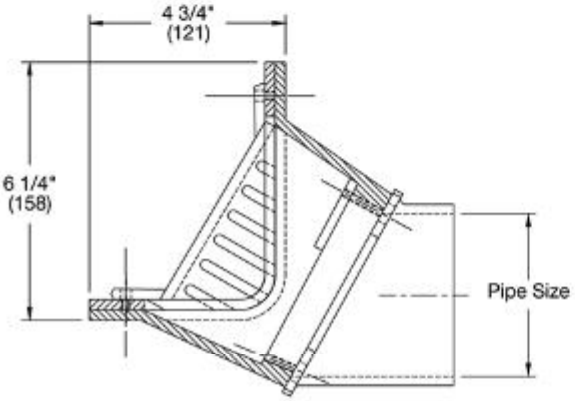
Model Number	Outlet Size(mm)
UKC RD 200 A	52 (2")
UKC RD 200 B	76 (3")
UKC RD 200 C	102 (4")



Roof Drain

DRAINAGE PRODUCTS



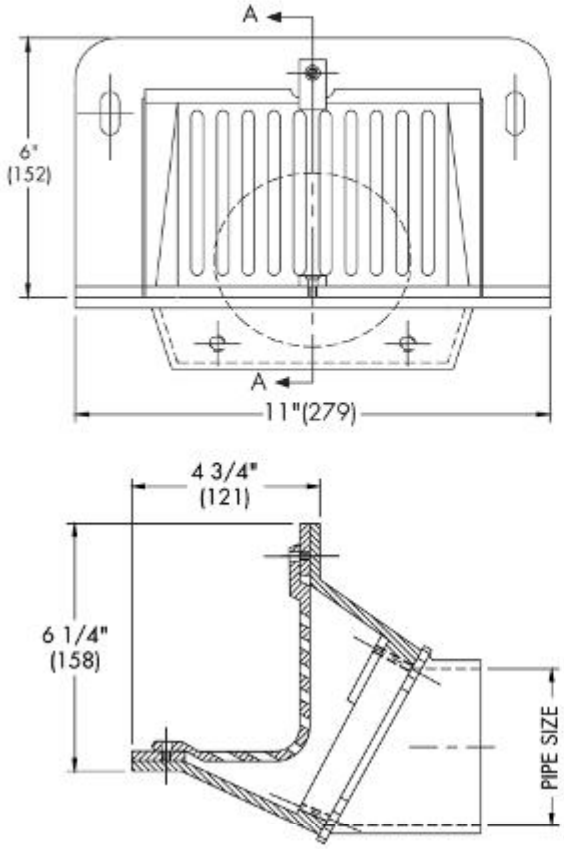


Scupper Drain with Angle Grate

Epoxy coated **Cast Iron** scupper drain with flashing clamp, secured angle grate, and no hub (standard) outlet

Model Number	Outlet Size(mm)
UKC RD 250 A	52 (2")
UKC RD 250 B	76 (3")
UKC RD 250 C	102 (4")
UKC RD 250 D	152 (6")





Scupper Drain with Flat Grate

Epoxy coated Cast Iron scupper drain with flashing clamp, secured flat grate, and no hub (standard) outlet

Model Number	Outlet Size(mm)
UKC RD 270 A	52 (2")
UKC RD 270 B	76 (3")
UKC RD 270 C	102 (4")
UKC RD 270 C	152 (6")

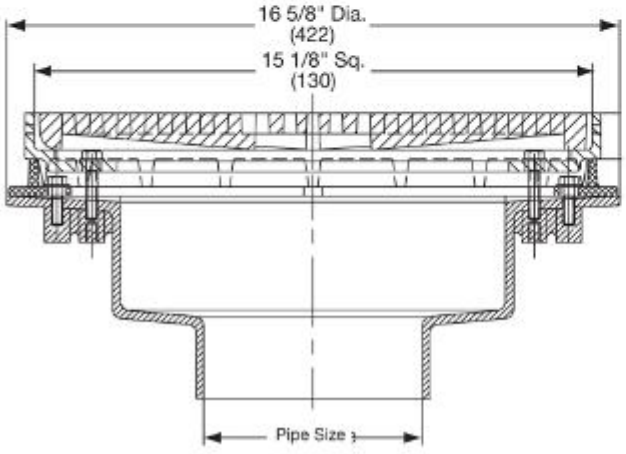


Roof Drain

Roof Drain With 15" x 15"Promenade Top

Epoxy coated **Cast Iron** roof drain wtih flashing clamp with integral gravel stop, 15 5/8"x15 5/8"(397x397) square epoxy coated Ductile Iron heel proof promenade top, and no hub (standard) outlet

Model Number	Outlet Size(mm)
UKC RD 300 A	52 (2")
UKC RD 300 B	76 (3")
UKC RD 300 C	102 (4")
UKC RD 300 D	127 (5")
UKC RD 300 E	152 (6")
UKC RD 300 F	203 (8")
UKC RD 300 G	254 (10")

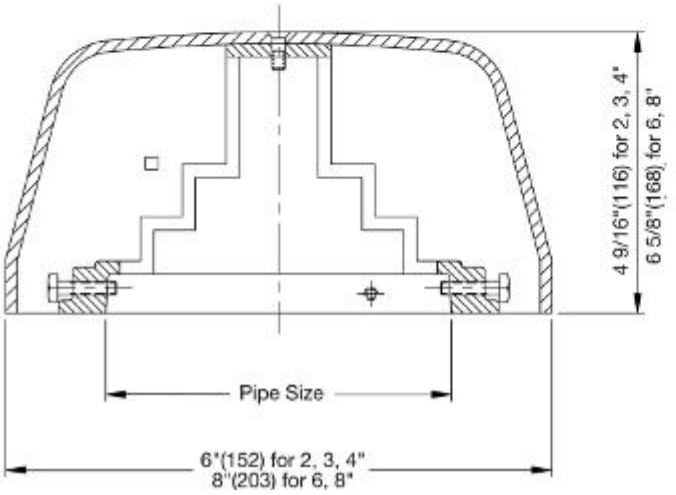




DRAINAGE PRODUCTS

Cast Iron Vent Cap

Epoxy coated cast iron vent cap with vandal proof cover



Model Number	Outlet Size(mm)
UKC RD 650 A	52 (2")
UKC RD 650 B	76 (3")
UKC RD 650 C	102 (4")
UKC RD 650 D	152 (6")
UKC RD 650 E	203 (8")

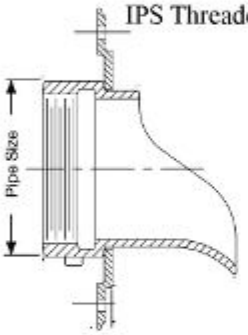


Roof Drain

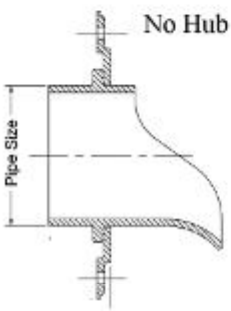
DRAINAGE PRODUCTS

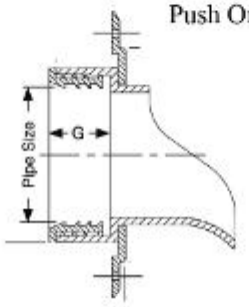
Downspout Nozzle

Cast Nickel Bronze downspout nozzle with anchor flange, counter sunk mounting holes, and IPS threaded (standard)no hub, or push-on connection

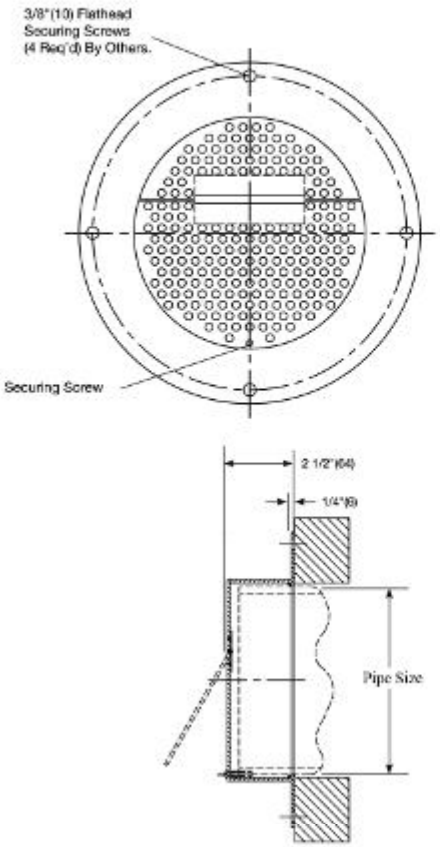


IPS THREADED CONNECTION		NO HUB CONNECTION		PUSH ON CONNECTION	
Model Number	Outlet Size(mm)	Model Number	Outlet Size(mm)	Model Number	Outlet Size(mm)
UKC RD 900 A	52 (2")	UKC RD 901 A	52 (2")	UKC RD 903 A	76 (3")
UKC RD 900 B	76 (3")	UKC RD 901 B	76 (3")	UKC RD 903 B	102 (4")
UKC RD 900 C	102 (4")	UKC RD 901 C	102 (4")	UKC RD 903 C	152 (6")
UKC RD 900 D	152 (6")	UKC RD 901 D	152 (6")	UKC RD 903 D	203 (8")
UKC RD 900 D	203 (8")	UKC RD 901 E	203 (8")		
		UKC RD 901 F	250 (10")		
		UKC RD 901 G	305 (12")		









Stainless Steel Downspout Cover

Round fabricated Type 304 Stainless Steel downspout cover with securing flange, and secured perforated hinged strainer

Model Number	Pipe Size(mm)
UKC RD 930 A	76 (3")
UKC RD 930 B	102 (4")
UKC RD 930 C	152 (6")
UKC RD 930 D	203 (8")
UKC RD 930 E	254 (10")
UKC RD 930 F	305 (12")

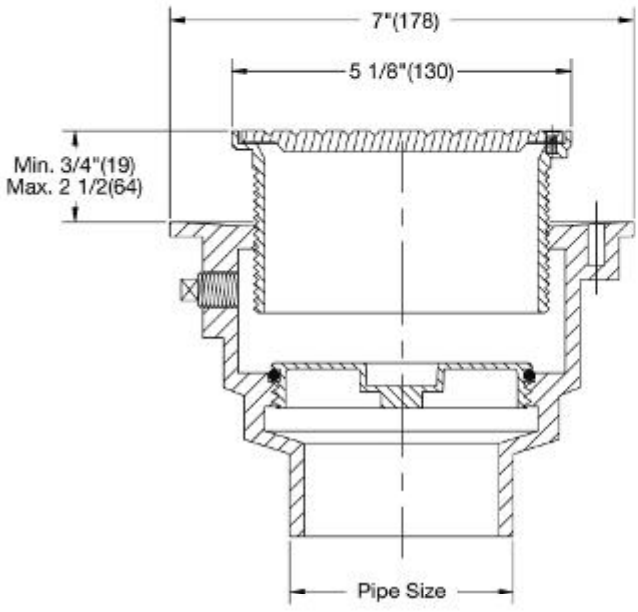


Clean Out

Floor Cleanout with Round Top

Epoxy coated Cast Iron floor cleanout with 5"(127) round adjustable gasketed Nickel Bronze top, removable gas tight gasketed brass cleanout plug, and no hub (standard) outlet

Model Number	Outlet Size(mm)
UKC CO 200 A	52 (2")
UKC CO 200 B	76 (3")
UKC CO 200 C	102 (4")

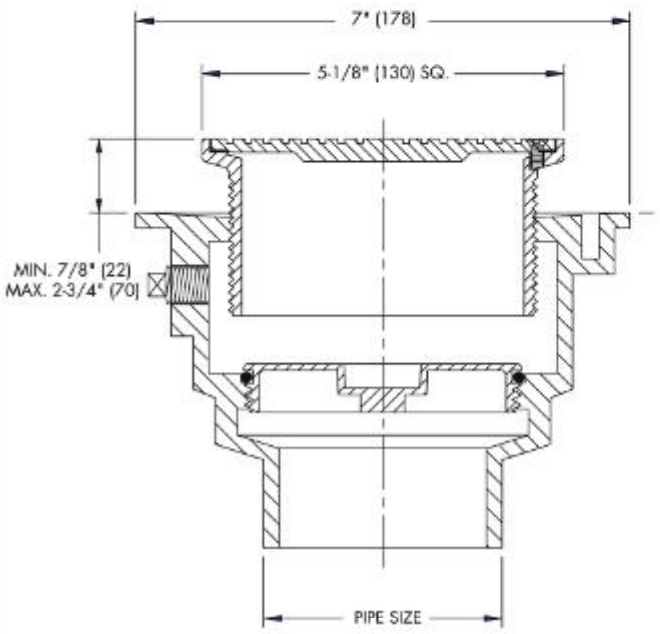




DRAINAGE PRODUCTS

Floor Cleanout with Square Top

Epoxy coated **Cast Iron** floor cleanout with 5"x5" (127x127) square adjustable gasketed **Nickel Bronze** top, removable gas tight gasketed brass cleanout plug, and no hub (standard) outlet



Model Number	Outlet Size(mm)
UKC CO 250 A	52 (2")
UKC CO 250 B	76 (3")
UKC CO 250 C	102 (4")

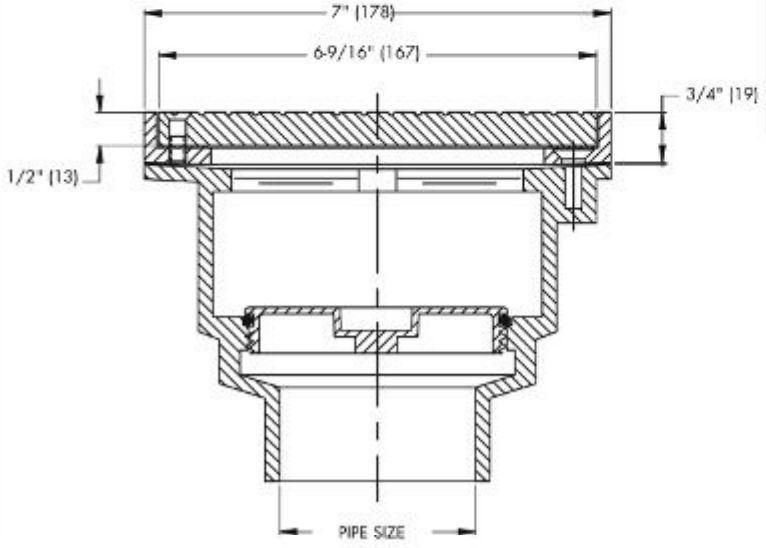


Clean Out

DRAINAGE PRODUCTS

Floor Cleanout with Non-Adjustable Top

Epoxy coated Cast Iron floor cleanout with 7" (178) round gasketed heavy duty Ductile Iron top, removable gas tight gasketed brass cleanout plug, and no hub (standard) outlet

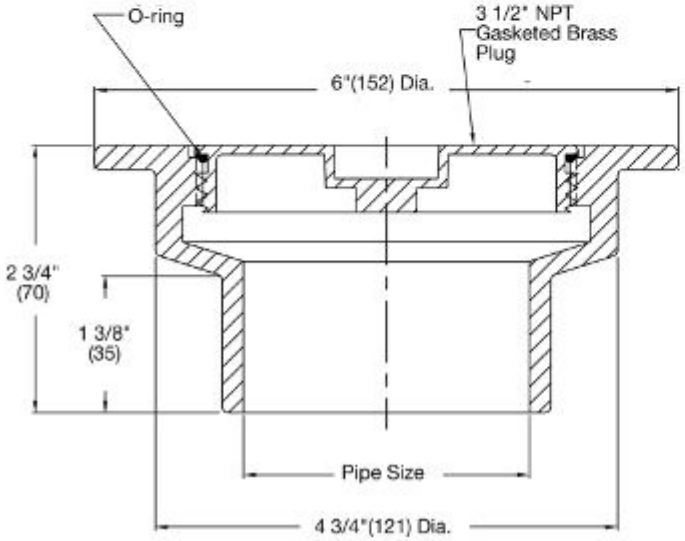


Model Number	Outlet Size(mm)
UKC CO 270 A	52 (2")
UKC CO 270 B	76 (3")
UKC CO 270 C	102 (4")



Cleanout With Brass Plug

Cast Iron cleanout with gasketed **Brass** countersunk plug, and no hub connection



Model Number	Outlet Size(mm)
UKC CO 370 A	52 (2")
UKC CO 370 B	76 (3")
UKC CO 370 C	102 (4")
UKC CO 370 D	152 (6")

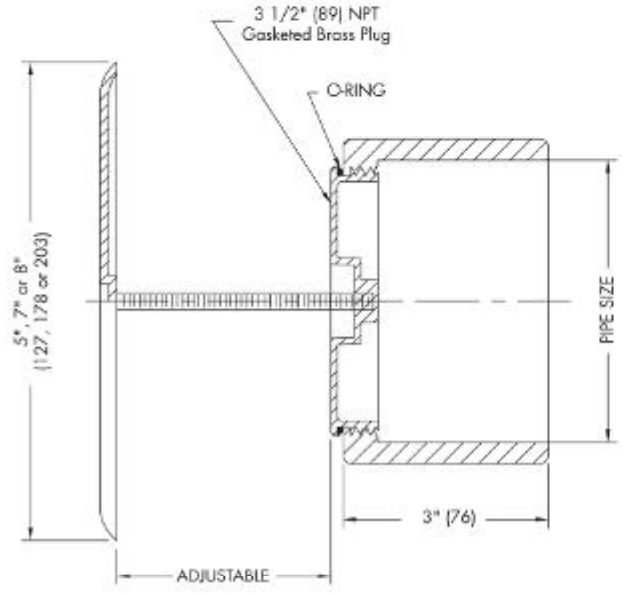


Clean Out

DRAINAGE PRODUCTS

Wall Cleanout withBrass Plug and Stainless Steel Cover

Cast Iron wall cleanout with gasketed **Brass** countersunk plug,
Stainless Steel access cover, vandal proof stainless steel screw,
and no hub connection



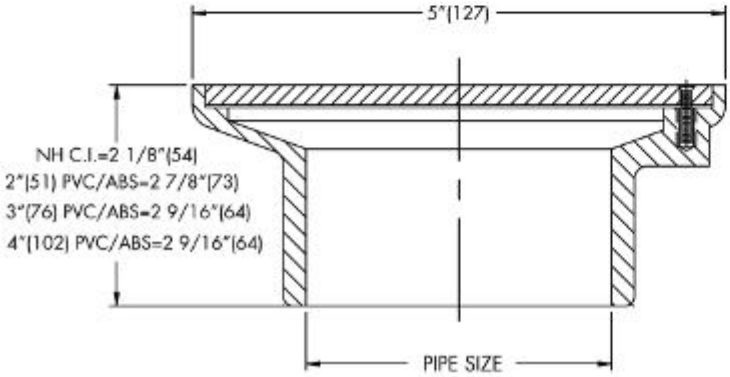
Model Number	Outlet Size(mm)
UKC CO 380 A	52 (2")
UKC CO 380 B	76 (3")
UKC CO 380 C	102 (4")
UKC CO 380 D	152 (6")



General Purpose Floor Cleanout

Epoxy coated **Cast Iron** general purpose floor cleanout with gasketed **Ductile Iron** cover

Model Number	Outlet Size(mm)
UKC CO 400 A	52 (2")
UKC CO 400 B	76 (3")
UKC CO 400 C	102 (4")





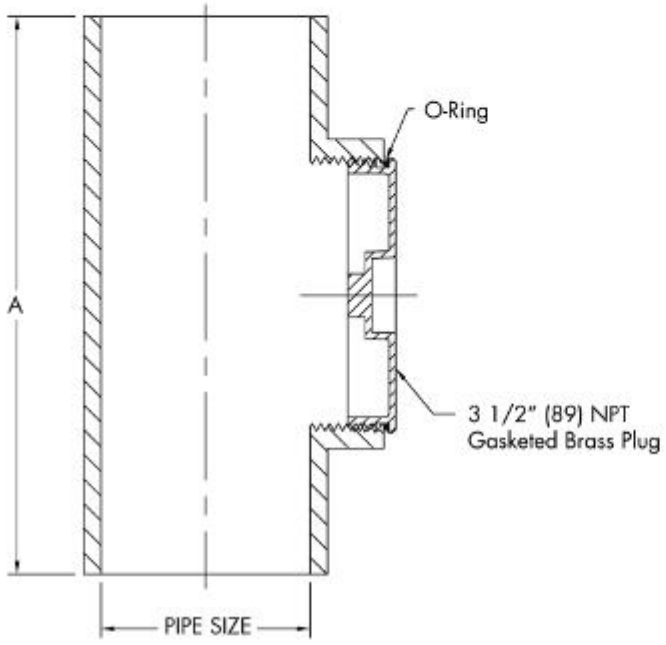
Clean Out

DRAINAGE PRODUCTS

Stack Cleanout with Brass Plug

Cast Iron stack cleanout with gasketed **Brass** countersunk plug, and no hub connections

Model Number	Outlet Size(mm)
UKC CO 450 A	52 (2")
UKC CO 450 B	76 (3")
UKC CO 450 C	102 (4")

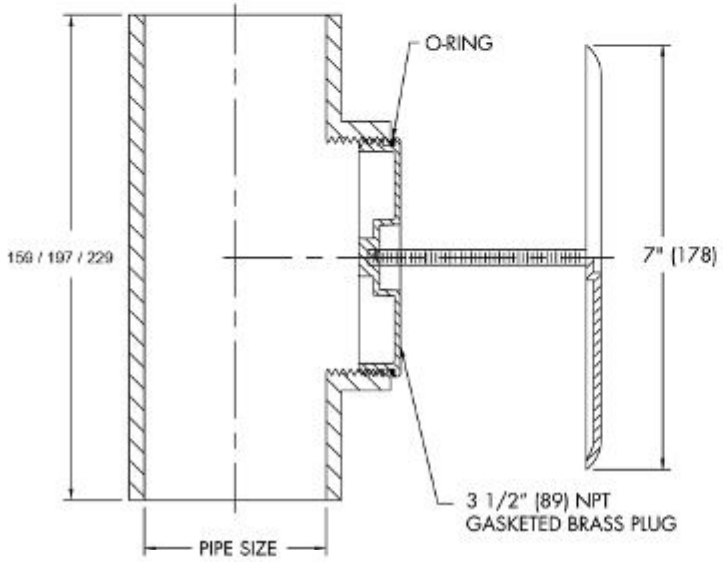




Stack Cleanout withBrass Plug & Stainless Steel Cover

Cast Iron stack cleanout with gasketed **Brass** countersunk plug, **Stainless Steel** access cover, vandal proof **Stainless Steel** screw, and no hub connections

Model Number	Outlet Size(mm)
UKC CO 460 A	52 (2")
UKC CO 460 B	76 (3")
UKC CO 460 C	102 (4")





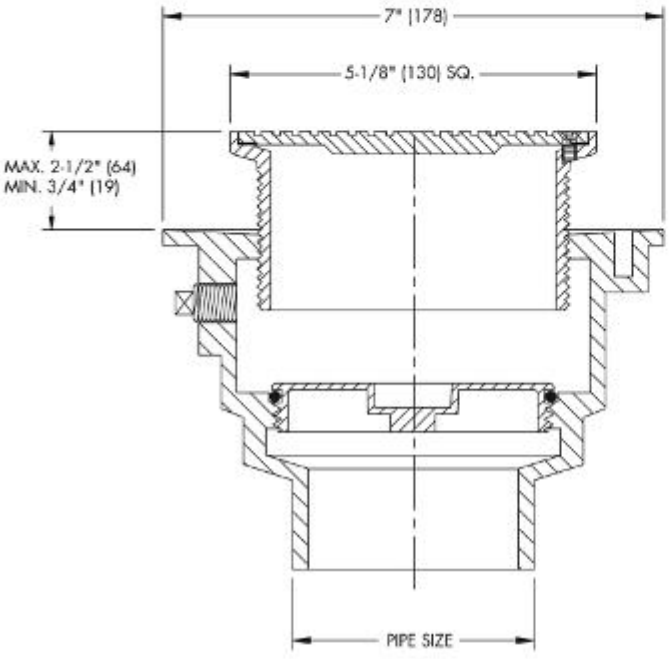
Clean Out

DRAINAGE PRODUCTS

Floor Cleanout with Heavy Duty Square Stainless Steel Top

Epoxy coated **Cast Iron** floor cleanout with 5"x5" (127x127) square adjustable gasketed heavy duty **Stainless Steel** top, removable gas tight gasketed brass cleanout plug, and no hub (standard) outlet

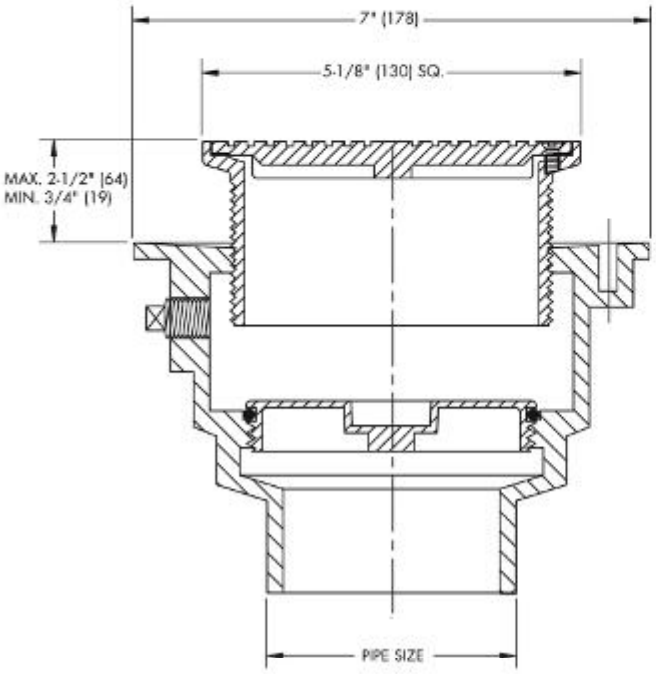
Model Number	Outlet Size(mm)
UKC CO 700 A	52 (2")
UKC CO 700 B	76 (3")
UKC CO 700 C	102 (4")





Floor Cleanout with Extra Heavy Duty Square Stainless Steel Top

Epoxy coated **Cast Iron** floor cleanout with 5"x5" (127x127) square adjustable gasketed extra heavy duty **Stainless Steel** top, removable gas tight gasketed brass cleanout plug, and no hub (standard) outlet



Model Number	Outlet Size(mm)
UKC CO 760 A	52 (2")
UKC CO 760 B	76 (3")
UKC CO 760 C	102 (4")

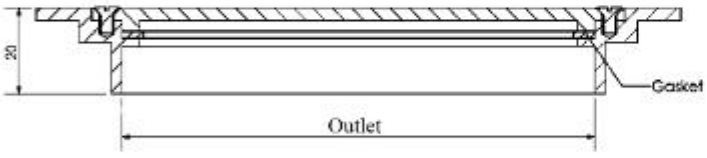


Clean Out

DRAINAGE PRODUCTS

Finished Floor Clean Out

Stainless Steel frame and screw secured sealed cover



Model Number	Outlet Size(mm)
UKC CO 950 A	89 (3")
UKC CO 950 B	114 (4')

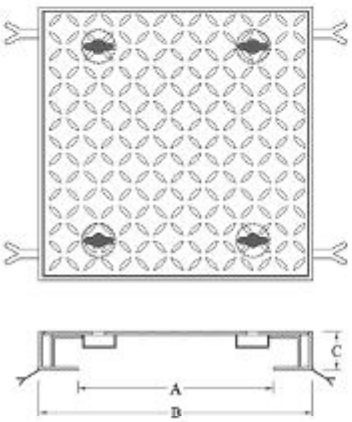


STEEL FABRICATED PRODUCTS



Mild Steel Covers & Frames

Model Number	Clear Opening A(mm)	LIGHT DUTY		MEDIUM DUTY		HEAVY DUTY	
		Over Base B(mm)	Depth C(mm)	Over Base B(mm)	Depth C(mm)	Over Base B(mm)	Depth C(mm)
UKC SC 30x30	300 sq	400 sq	50	460 sq	80	500 sq	100
UKC SC 40x40	400 sq	500 sq	50	560 sq	80	600 sq	100
UKC SC 50x50	500 sq	600 sq	50	660 sq	80	700 sq	100
UKC SC 60x60	600 sq	700 sq	50	760 sq	80	800 sq	100
UKC SC 90x90	900 sq	1000 sq	50	1060 sq	80	1100 sq	100





Features:-
Fabricated from Mild Steel Checkerd Plate
and Angle Frame
Closed Key Holes

Finish:-
Hot Dip Galvanized /
Black Painted

We can fabricate any size
according to customer requirement

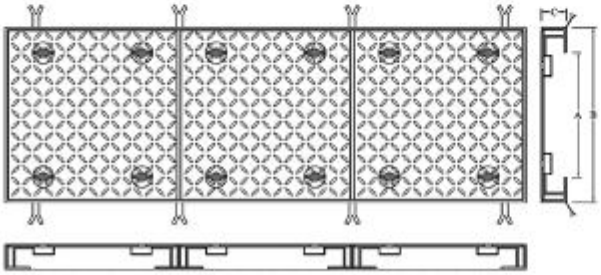
FABRICATED PRODUCTS

Mild Steel Trench Cover and Frame

Model Number	Clear Opening A(mm)	LIGHT DUTY		MEDIUM DUTY		HEAVY DUTY	
		Over Base B(mm)	Depth C(mm)	Over Base B(mm)	Depth C(mm)	Over Base B(mm)	Depth C(mm)
UKC STC 250	250	350	50	410	80	450	100
UKC STC 300	300	400	50	460	80	500	100
UKC STC 400	400	500	50	560	80	600	100
UKC STC 500	500	600	50	660	80	700	100
UKC STC 600	600	700	50	760	80	800	100
UKC STC 1000	1000	1100	50	1160	80	1200	100

Features:-
Fabricated from Mild Steel Checkerd Plate
and Angle Frame
Closed Key Holes

Finish:-
Hot Dip Galvanized /
Black Painted

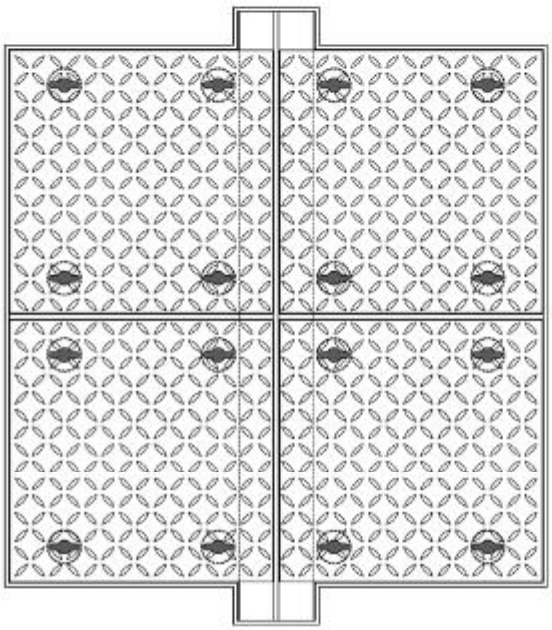


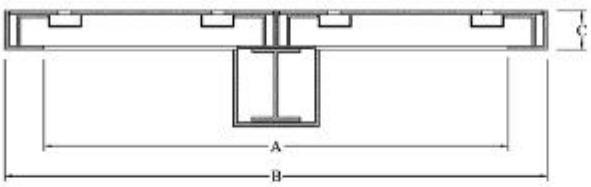


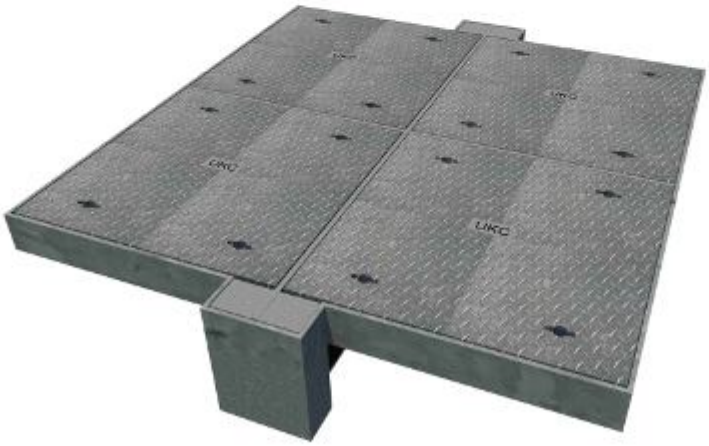
We can fabricate any size
according to customer requirement

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Email : info@ukcfoundry.com Web: www.ukcfoundry.com

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)
UKC SC C4 1000	1000 sq	1200 sq	100
UKC SC C4 1500	1500 sq	1700 sq	100
UKC SC C4 2000	1000 sq	2200 sq	100







Features:-
Fabricated from mild steel checkerd plate and angle frame
Closed Key Holes
Removable 'T' Bar & 'I' Beam
Beam Housing Box

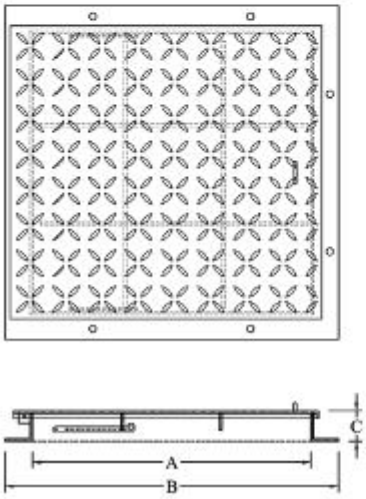
Finish:-
Hot Dip Galvanized / Black Painted

We can fabricate any size according to customer requirement

FABRICATED PRODUCTS

Mild Steel Hinged Access Covers & Frames

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)
UKC HSC 60x60	600 sq	740 sq	100
UKC HSC 70x70	700 sq	840 sq	100
UKC HSC 100x100	1000 sq	1140 sq	100





Features:-
Mild Steel Cover & Frame
Hinged Cover
with Safety Lock
Lifting Handle

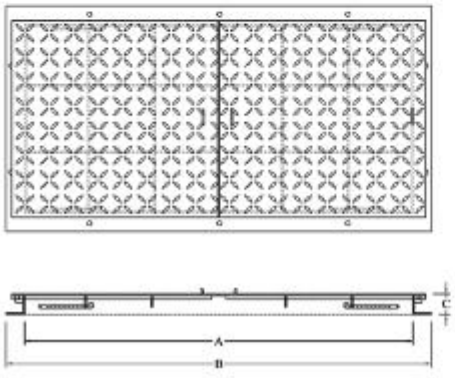
Finish:-
Hot Dip Galvanized /
Black Painted

We can fabricate any size according to customer requirement

FABRICATED PRODUCTS

Mild Steel Hinged Access Covers & Frames

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)
UKC HSC C2 100 x 50	1000 x 500	1140 x 640	78
UKC HSC C2 100 x 75	1000 x 750	1140 x 890	78
UKC HSC C2 120 x 60	1200 x 600	1340 x 740	78
UKC HSC C2 120 x 100	1200 x 100	1340 x 1140	78





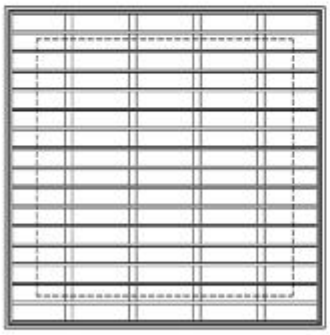
Features:-
Mild Steel Cover & Frame
Hinged Cover
with Safety Lock
Lifting Handle

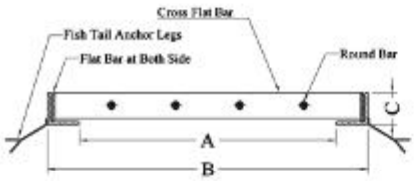
Finish:-
Hot Dip Galvanized /
Black Painted

We can fabricate any size according to customer requirement

Mild Steel Trench Grates & Frames

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)
UKC STG 30 x 30	300 sq	400 sq	50
UKC STG 40 x 40	400 sq	500 sq	50
UKC STG 50 x 50	500 sq	600 sq	50







Features:-
Mild Steel Grate &
Angle Frame

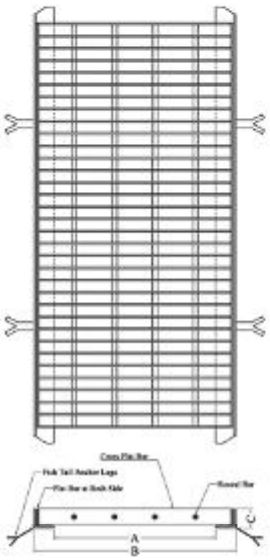
Finish:-
Hot Dip Galvanized /
Black Painted

We can fabricate any size according to customer requirement

FABRICATED PRODUCTS

Mild Steel Trench Grates Covers & Frames

Model Number	Clear Opening A(mm)	Over Base B(mm)	Depth C(mm)
UKC STG 30 x 100	300	400	50
UKC STG 40 x 100	400	500	50
UKC STG 50 x 100	500	600	50





Features:-
Mild Steel Grate &
Angle Frame
Grate Length 1000mm

Finish:-
Hot Dip Galvanized /
Black Painted

We can fabricate any size according to customer requirement

FABRICATED PRODUCTS

Access Ladder

Side Member Made from Mild Steel Flat Bar / Tube / Chennel

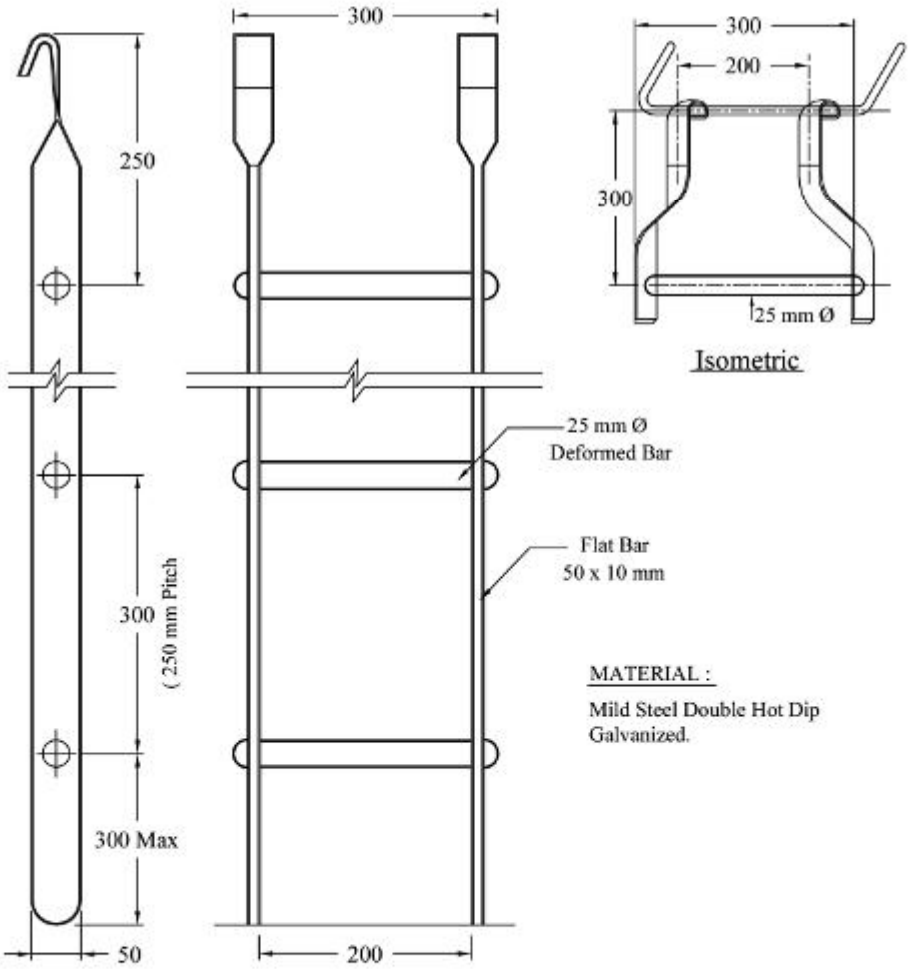
with Round Bar / Tube Rungs

Ladders available with Hooks and Safety Cages

Finish: Hot Dip Galvanized / Black Painted

We can fabricate any type and size according to customer requirement

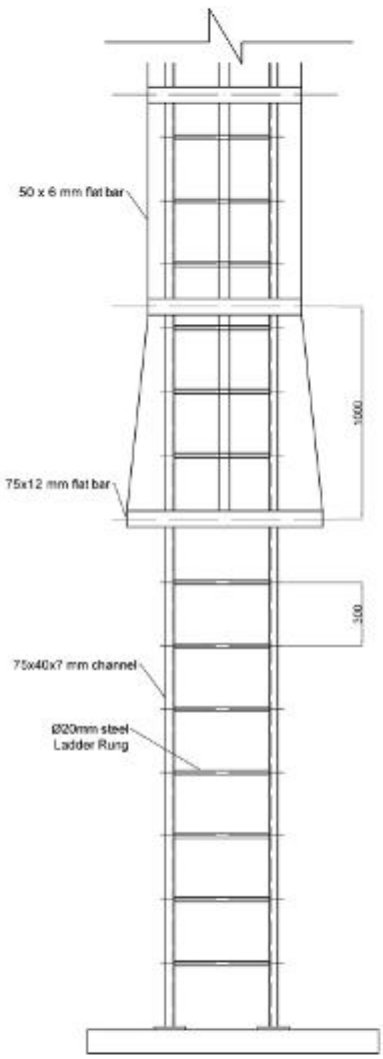
HOOK LADDER

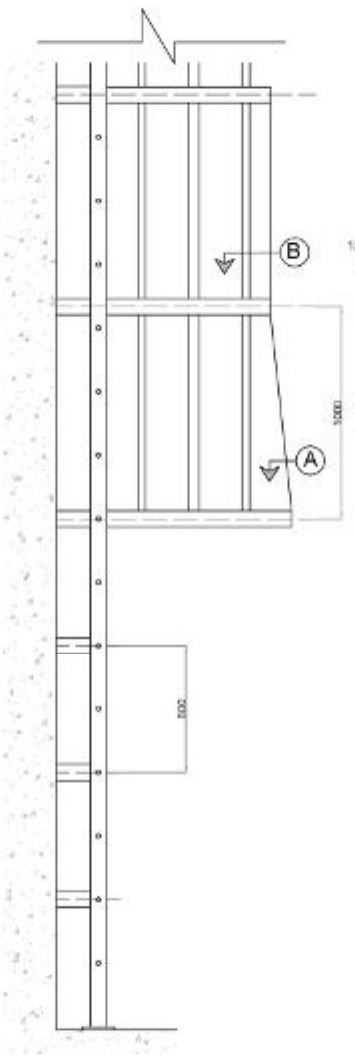


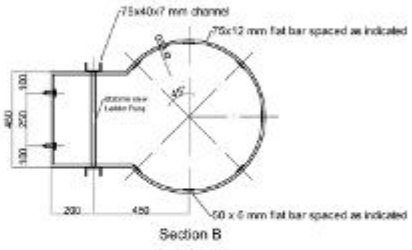
FABRICATED PRODUCTS

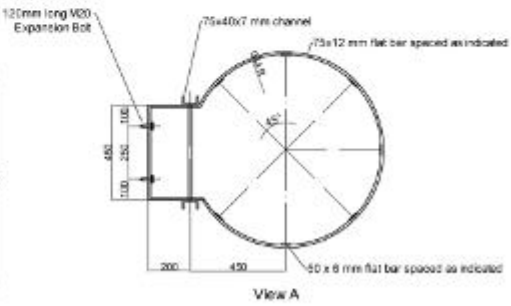
AL KHARJ UNITED CO. FOR CASTING
Email : info@ukcfoundry.com Web: www.ukcfoundry.com

BRACKET LADDER WITH CAGE

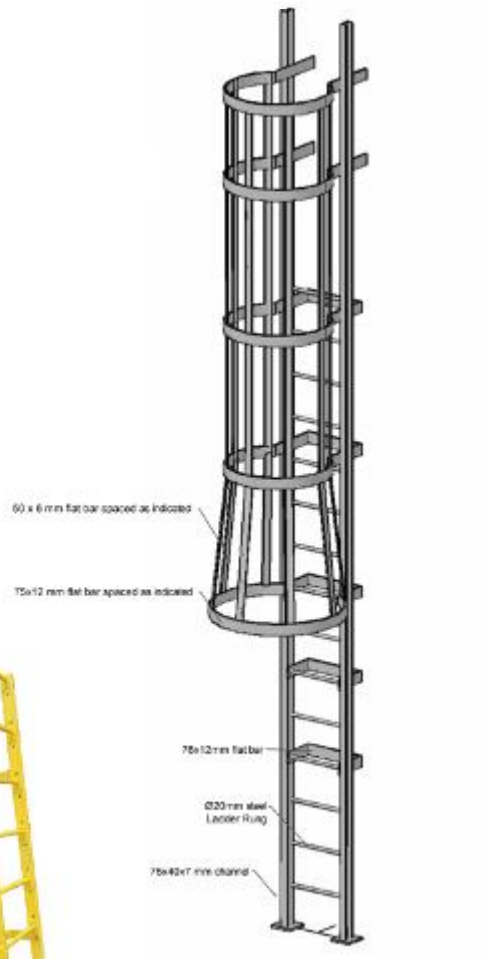








We can Fabricate any type and size according to customer requirement



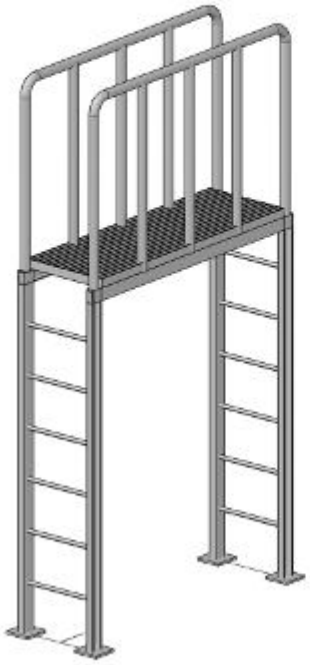






FABRICATED PRODUCTS

Ladder With Platform



Mild Steel Fabrication
Access Ladder
Platform with Steel Grate / Ms Checker Plate
Platform with Hand Rails

We can Fabricate any type and size according to customer requirement

Stainless Steel Channel Grates

We can Fabricate any type and size according to customer requirement





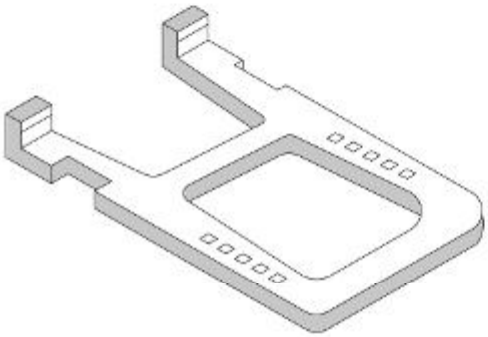






Aluminum Manhole Step

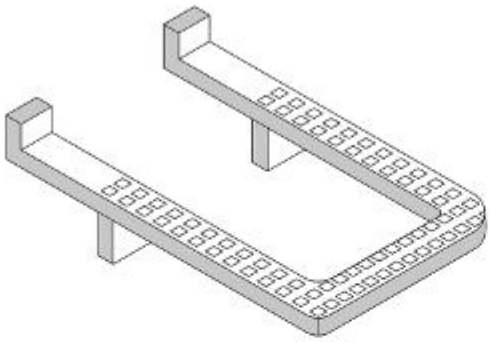
Product Code UKC ST 011
Size 350 x 230 mm



Cast Iron Manhole Step

Product Code UKC ST 021
Size 210 x 150 mm

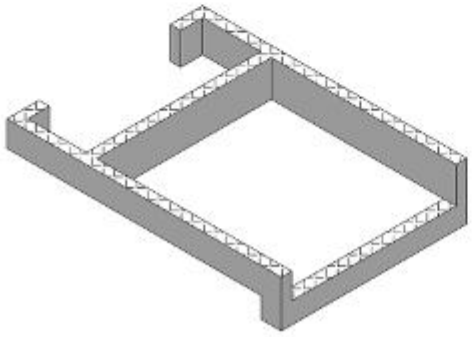
Product Code UKC ST 022
Size 250 x 150 mm



Ductile Iron Manhole Step

Product Code UKC ST 023
Size 210 x 150

Product Code UKC ST 024
Size 280 x 315



Cast Iron / Ductile Iron Manhole Step

Product Code UKC ST 025
Size 300x300

MANHOLE ACCESSORIES



Stainless Steel Manhole Step

Product Code UKC ST 051
Size as required



Stainless Steel Manhole Step

Product Code UKC ST 052
Size as required



Polyethylene Coated Manhole Step

Stainless Steel Step
Product Code UKC ST 061

MANHOLE ACCESSORIES



Polyethylene Coated Manhole Step

Aluminum Step
Product Code UKC ST 062



Polyethylene Coated Manhole Step

Galvanized Steel Step
Product Code UKC ST 063

AL KHARJ UNITED CO. FOR CASTING
Email : info@ukcfoundry.com Web: www.ukcfoundry.com



Jaw Crusher Jaw Plates
Material: Manganese / Chrome
Size : As per Customer Requirement



Jaw Crusher Cheek Plates
Material: Manganese / Chrome
Size : As per Customer Requirement



Impact Crusher Blow Bar
Material: Manganese / Chrome
Size : As per Customer Requirement



Impact Crusher Impact Plate
Material: Manganese / Chrome
Size : As per Customer Requirement



Cone Crusher Concave & Mantle
Material: Manganese / Chrome
Size : As per Customer Requirement



Hammer Crusher Hammer
Material: Manganese / Chrome
Size : As per Customer Requirement



Mixer Macchine Parts
Material: Manganese / Chrome
Size : As per Customer Requirement

* We can manufacture any Cast Iron parts as per customer request

MACHINE WEAR PARTS



Pump Bowl

Material: Cast Iron

Size : As per Customer Requirement



Pump Casing

Material: Cast Iron

Size : As per Customer Requirement



Pipe Couplings

Material: Cast Iron

Size : As per Customer Requirement

ENGINEERING PARTS



Pipe Clamps

Material: Cast Iron

Size : As per Customer Requirement



Pipe Fittings

Material: Cast Iron

Size : As per Customer Requirement



Flanges

Material: Cast Iron

Size : As per Customer Requirement



Grinding Media Balls

Material: Cast Iron

Size : As per Customer Requirement

* We can manufacture any Cast Iron parts as per customer request

FACTORY PHOTOS

















FACTORY PHOTOS










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OUR FACTORY LOCATION



Google Maps

23.897993, 47.269846

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AL KHARJ UNITED CO.
FOR CASTING



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MANHOLE COVERS, GRATES, MANHOLE ACCESSORIES, DRAINAGE PRODCUCTS
MACHINE WEAR PARTS, STEEL FABRICATED PRODUCTS

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