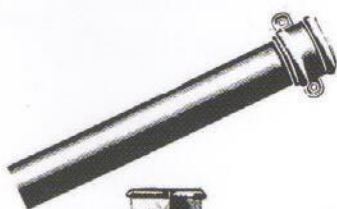


J & W LONGBOTTOM LTD

INCORPORATING
SLOAN & DAVIDSON LTD

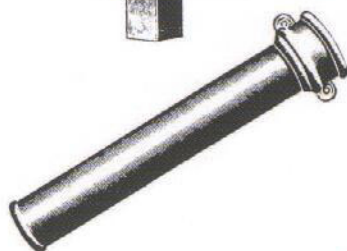
**TRADITIONALLY MANUFACTURED
CAST IRON**



**RAINWATER PIPES
AND FITTINGS (ROUND)**



**RAINWATER PIPES
AND FITTINGS (RECTANGULAR)**



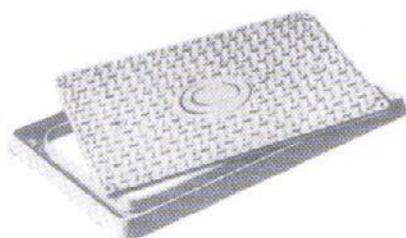
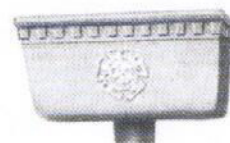
**SOIL PIPES
AND FITTINGS**



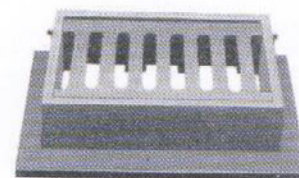
**RAINWATER GUTTERS
AND FITTINGS (HALF ROUND,
O.G., BOX, BOUNDARY WALL ETC.)**



ORNAMENTAL HEADS



**MANHOLE COVERS,
GULLY GRATES,
CHANNEL GRATING,
STOP COCK BOXES,
AIR BRICKS,
WALL PLATES AND
PAVEMENT LIGHTS**



Bridge Foundry, Holmfirth, Nr. Huddersfield HD9 7AW

Telephone: 01484-682141

Fax: 01484-681513

J & J.W. LONGBOTTOM LTD

J. & J.W. Longbottom Ltd. can trace its origins in Iron Founding back seventy five years during which time we have specialised in the production of Cast Iron Rainwater and Soil Goods. Following the closure of Sloan & Davidson Ltd., who had operated in Leeds for over a century making similar castings, we acquired that Company together with their Pattern range and this, with our own previous substantial list of products puts us in a sound position to execute the trade's requirements for many years to come.

The use of Cast Iron for drainage purposes has successfully stood the test of time and the installation of this established material is being more and more specified and insisted upon to preserve the traditional appearance of buildings and communities where other materials would simply look "out of place". Once adequately installed, many years of minimal maintenance and trouble free use will follow.

Despite much rationalisation in the trade in recent years, we still have the capacity to supply a comprehensive range of Pipes and Gutters with Fittings of all types, together with Manhole Covers, Gratings and ancillary Ironwork.

In presenting our latest Catalogue, we can only illustrate the more popular items. We can, however, make variations on most items shown, and other Castings to customers' special requirements in our own Foundry where age-proved production methods continue.

Bridge Foundry, Holmfirth, Nr. Huddersfield

Telephone: 01484-682141

Fax: 01484-681513

Whilst every care has been taken in the compilation of this Catalogue, no responsibility can be accepted for any errors or omissions contained therein. We reserve the right to modify or change designs without notice, pursuant to our policy of continuing product development and improvement.

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DIE CAST GUTTERS

HALF ROUND 3", 4", 4½", 5", 6"	G800		MOULDED 46DC 4" x 3", 5" x 4", 6" x 4"	G830	
DEEP HALF ROUND 4" x 3", 5" x 3"	G810		OG 4", 4½", 5"	G840	
DOUBLE BEADED HALF ROUND 4", 4½", 5"	G820		NOTTS OG 4½"	G850	

THE ABOVE ARE AVAILABLE IN 6'0", 4'0", 3'0" AND 2'0" LENGTHS

CAST FITTINGS FOR THE ABOVE GUTTERS

FITTING	HALF ROUND (B.S. 460)	DEEP HALF ROUND	DOUBLE BEADED HALF ROUND	MOULDED 46DC	O.G.	NOTTS O.G.
 90° ANGLE (LEFT HAND)	G802	G812/90	G822/90	INT G832/90	INT G841/90	INT G851/90
 90° ANGLE (RIGHT HAND)	G801	G811/90	G821/90	EXT G831/90	EXT G842/90	EXT G852/90
 135° ANGLE (RIGHT HAND)	G801	G811/135	G821/135	EXT G831/135	EXT G842/135	INT G851/135
 135° ANGLE (LEFT HAND)	G802	G812/135	G822/135	INT G832/135	INT G841/135	EXT G852/135
 NOZZLE PIECE	G806	G816	G826	G836	G846	G856
 STOP END (INTERNAL) SOCKET	G805	G815	G825	RH G835	G844	G855
 STOP END (EXTERNAL) SPIGOT	G804	G814	G824	LH G834	G845	G854
 DROP END WITH SOCKET	G807	G817	G827	G837	G847	G857
 DROP END WITH SPIGOT	G808	G818	G828	G838	G848	G858
 UNION CLIP	G803	G813	G823	G833	G843	G853
 FASCIA BRACKET	G809	G819	G809	G839	G849	G859

Galvanised Mild Steel Brackets to suit these gutters are also available (see p.6)

RAINWATER PIPE AND FITTINGS (B.S.460) (2", 2½", 3", 3½", 4", 5", 6")



(A.585)
SINGLE
SOCKET

AVAILABLE WITH OR WITHOUT EARS, IN 6'0", 4'0", 3'0" & 2'0" LENGTHS
SPECIAL AND ORNAMENTAL EARS AVAILABLE (SEE PAGE 10)



(A.585)
DOUBLE
SOCKET

SQUARE BEND



(A.591)

ANY OTHER DEGREE OF BEND AVAILABLE TO ORDER

OBTUSE BEND



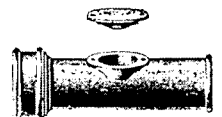
(A.591)

UNION SOCKET WITH OR WITHOUT EARS



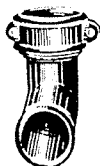
(A.586)

ACCESS PIPE



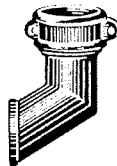
(A.590)

SHOE WITH OR WITHOUT EARS



(A.588)

SIDE SHOE LEFT OR RIGHT HAND



(A.589)

ANTI SPLASH SHOE WITH OR WITHOUT EARS



(A.587)

BOOT WITH OR WITHOUT EARS



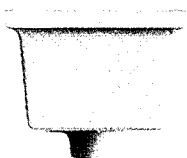
(A.597)

HOPPER HEAD



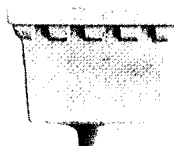
(A.750)

RECTANGULAR HEAD



(A.484)

RECTANGULAR HEAD (CASTELLATED)



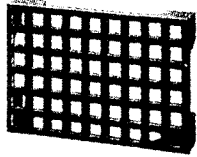
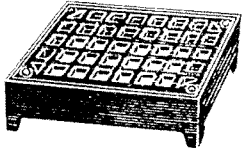
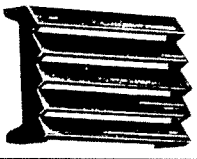
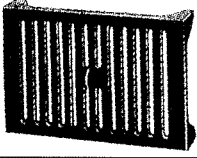
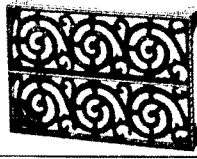
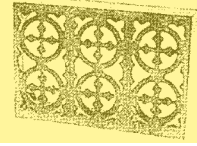
(A.485)

Nominal Sizes of Heads				
Pattern	Outlet	Width	Depth (Front/Back)	Height (exc. outlet)
A750	2", 2½", 3"	8¼"	6¼"	7¼"
A750	4"	10"	8½"	8½"
A484	2", 2½", 3", 4"	10"	7"	7"
		12"	10"	8"
A484	6"	12"	10"	8"
A485	2½", 3", 4"	10"	7"	7"
Other sizes of outlet supplied to order				

ALSO SEE PAGES 10 - 20 FOR ORNAMENTAL HEADS

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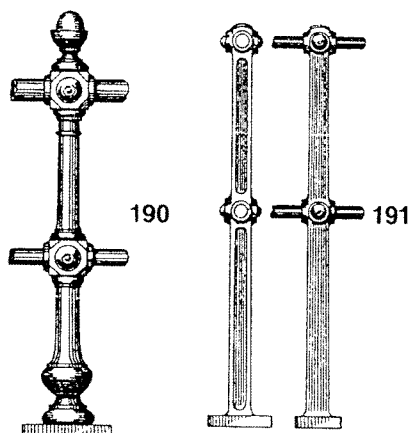
AIRBRICKS

	970	SQUARE HOLE PATTERN 229 x 76mm 9" x 3" 229 x 152mm 9" x 6" 229 x 229mm 9" x 9" 305 x 229mm 12" x 9" 305 x 305mm 12" x 12"
	971	SQUARE HOLE PATTERN with loose front fitted with four brass screws 229 x 152mm 9" x 6" 229 x 229mm 9" x 9" 305 x 229mm 12" x 9" 305 x 305mm 12" x 12"
	974	SCHOOL BOARD PATTERN 229 x 76mm 9" x 3" 229 x 152mm 9" x 6" 229 x 229mm 9" x 9" 305 x 229mm 12" x 9" 305 x 305mm 12" x 12"
	975	LOUVRE PATTERN 229 x 76mm 9" x 3" 229 x 152mm 9" x 6" 229 x 229mm 9" x 9" 305 x 229mm 12" x 9" 305 x 305mm 12" x 12"
	976	HIT AND MISS PATTERN 229 x 76mm 9" x 3" 229 x 152mm 9" x 6" 229 x 229mm 9" x 9" 305 x 229mm 12" x 9" 305 x 305mm 12" x 12"
	977	ORNAMENTAL PATTERN 229 x 76mm 9" x 3" 229 x 152mm 9" x 6" 229 x 229mm 9" x 9" 305 x 229mm 12" x 9" 305 x 305mm 12" x 12"
	977X	ORNAMENTAL PATTERN 229 x 76mm 9" x 3" 229 x 152mm 9" x 6" 229 x 229mm 9" x 9" 305 x 229mm 12" x 9" 305 x 305mm 12" x 12"

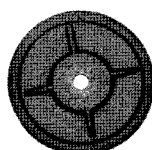
NEW!
100mm (4")
CIRCULAR

DETAILS OF OTHER SIZES AVAILABLE ON REQUEST

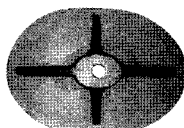
RAILING POSTS



WALL PLATES



192 CIRCULAR
12" (305mm) dia.



193 OVAL
17 1/4" x 12" (435 x 305mm)

BOLLARDS



195



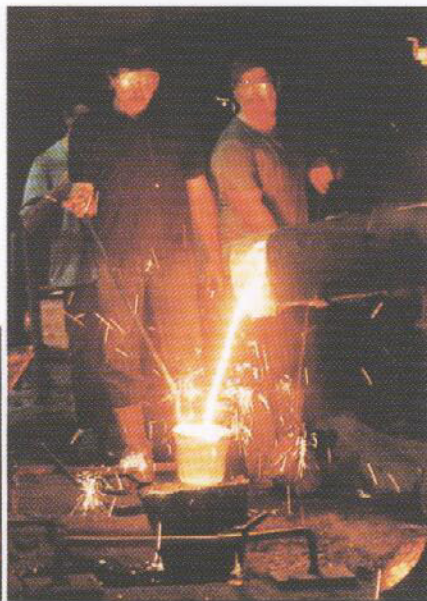
196
(S & D
No.
9761)

RAILING POSTS and BOLLARDS can be Supplied With / Without Holes: also LINKS for Holding Chain can be added, as required. Detailed drawings with full dimensions etc., available on request.

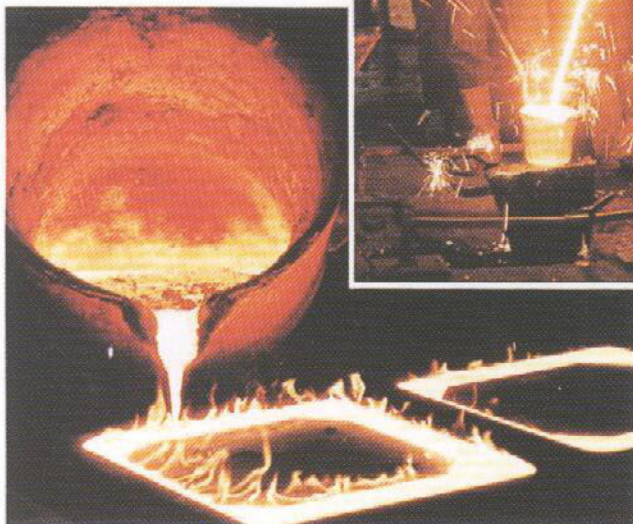
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IRON FOUNDERS

Tapping furnace

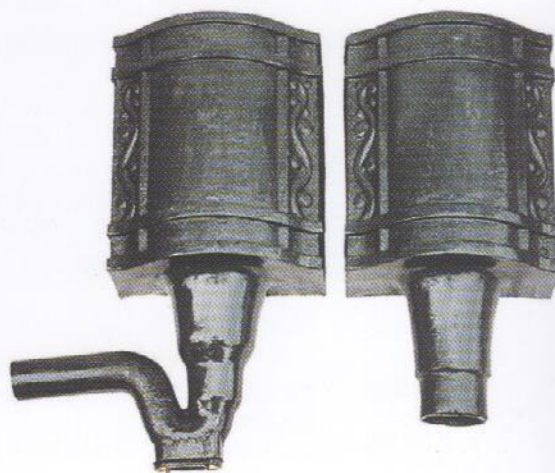


Pouring mould

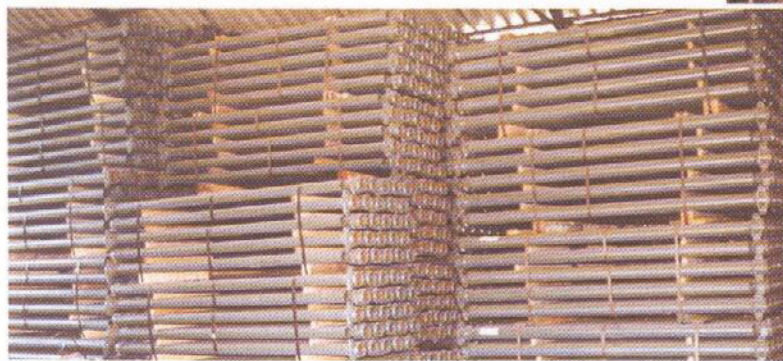


Special production

ORNAMENTAL HOPPER HEADS



Stock of SOIL FITTINGS



Stock of RAINWATER PIPES



Stock of MOULDED GUTTERS

SERVICE - BASED ON SUBSTANTIAL STOCKS OF THE PRODUCTS SHOWN IN THIS CATALOGUE, COUPLED WITH THE CAPABILITY TO MAKE ANY SPECIAL REQUIREMENTS PROMPTLY IN OUR OWN FOUNDRY AND WORKSHOPS - IS OUR BYWORD.

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