

# DWV RUBBER RING JOINT CATALOGUE

DWV DRAINAGE SN8 & SN10 RUBBER RING JOINT FITTINGS FOR NON-PRESSURE

SEWER APPLICATIONS



**CIVIL RANGE** www.holmanindustries.com.au

# HOLMAN

# THE COMPANY

Holman Industries was founded on January 4, 1966. It is still a family business and proudly Australian owned. The company is a leading supplier of plumbing fittings and watering products to the Australian market.

Holman employs over 200 staff in Australia. Head office is in Perth, Western Australia. Large distribution warehouses are located in Melbourne and Brisbane and a plumbing only warehouse is situated in Sydney. The company currently exports watering products to many countries including the USA & Europe.

Holman is dedicated to continually investing in new tooling and more product development and innovation. Holman believes in putting its customers first and offering superior service with a high level of stock support. The aim is to be your best supplier.

# QUALITY

All Holman products are certified by ApprovalMark International, an Australian based Certification Body accredited by JAS-ANZ, who provides certification to all Holman plumbing products in accordance with WaterMark Certification. This provides assurance and confidence that Holman Industries only supplies products which comply to the Australian Standards and are manufactured to the highest quality. FABFIT T/A Holman Industries is a quality endorsed Company to ISO 9001 and also conducts independent batch release testing to maintain the highest level of compliance.

# **CUSTOM FABRICATIONS**

The FABFIT and Holman Industries manufacturing facility has the capacity to manufacture special fittings and assemblies in all areas of HDPE (PE100), PP and PVC.

# CERTIFICATIONS

Holman has stringent quality control programmes implemented at their manufacturing sites to ensure the quality of products supplied to our customers in the Civil Industry. Independent third party certification is undertaken by Approval Mark International JAS-ANZ Accredited.

Large range of molded and fabricated fittings certification with AS1260.

- WSAA Appraisal
- BEP Certification
- Watermark License
- Certified (Partec) & Trained Fabricators

Catalogue details shows a range of DWV SN8 & SN10 rubber ring products which are manufactured/fabricated by FABFIT, T/A Holman Industries, for sewerage non-pressure applications. Range of unglassed and glassed reinforced DWV fittings complying with AS1260 and appraisal complying with WSAA (Water Services Association of Australia).



FABFIT QMS 21388

# INTRODUCTION



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Holman Industries an Australian owned Company Bookleaf Pty Ltd as Trustee for the Eden Unit Trust A.C.N. 009 036 202 A.B.N. 29 385 212 665

# **PRODUCT INDEX**

BENDS (ELBOWS) - UNGLASSED	5
JUNCTIONS - UNGLASSED	6
INSPECTION OPENING - UNGLASSED	7
LEVEL INVERT TAPERS - UNGLASSED	7
RRJ DWV INSERTS	7
LONG RADIUS SWEEP DWV SEWER BENDS	8
BENDS (ELBOWS) - GLASSED REINFORCED	10
GRP WRAPPED / 'C' TYPE DWV SEWER JUNCTIONS	11
DEEP SEWER JUNCTIONS	11
LEVEL INVERT TAPERS RRJ M&F - GLASS REINFORCED	12
INSPECTION OPENINGS - GLASS REINFORCED	12
SLIP COUPLINGS - GLASS REINFORCED & MOULDED HEAVY DUTY	12
MANHOLE COUPLINGS/ SANDED AND PLAIN	13
FULLY MOULDED HEAVY DUTY FITTINGS JUNCTIONS, BENDS & INSPECTION OPENINGS/ SPIGOT ADAPTOR	15
DROP JUNCTIONS/BENDS/ VERTICAL BACKDROP ASSEMBLIES	17

### **BENDS (ELBOWS) - UNGLASSED**



ELBMDRRFF150X15

# BENDS (ELBOWS) - UNGLASSED F&F

CODE	SIZE	DESCRIPTION
ELBMDRRFF100X15	100mm 15°	RRJ DWV BEND FF UNGLASSED 100X15
ELBMDRRFF100X30	100mm 30°	RRJ DWV BEND FF UNGLASSED 100X30
ELBMDRRFF100X60	100mm 60°	RRJ DWV BEND FF UNGLASSED 100X60
ELBMDRRFF100X90	100mm 90°	RRJ DWV BEND FF UNGLASSED 100X90
ELBMDRRFF150X15	150mm 15°	RRJ DWV BEND FF UNGLASSED 150X15
ELBMDRRFF150X30	150mm 30°	RRJ DWV BEND FF UNGLASSED 150X30
ELBMDRRFF150X60	150mm 60°	RRJ DWV BEND FF UNGLASSED 150X60
ELBMDRRFF150X90	150mm 90°	RRJ DWV BEND FF UNGLASSED 150X90
ELBMDRRFF225X45	225mm 45°	RRJ DWV BEND FF UNGLASSED 225X45
ELBMDRRFF225X90	225mm 88°	RRJ DWV BEND FF UNGLASSED 225X88

### BENDS (ELBOWS) - UNGLASSED M&F





ELBMDRRMF100X90

# JUNCTIONS - UNGLASSED



JMDRR225X150X45

#### 45° JUNCTIONS RRJ F&F

CODE	SIZE	DESCRIPTION
JMDRR100X100X45	100mm x 10mm 45°	RRJ DWV JUNCTION FF UNGLASSED 100X100X45
JMDRR225X100X45	225mm x 100mm 45°	RRJ DWV JUNCTION FF UNGLASSED 225X100X45
JMDRR225X150X45	225mm x 150mm 45°	RRJ DWV JUNCTION FF UNGLASSED 225X150X45
JMDRR225X225X45	225mm x 225mm 45°	RRJ DWV JUNCTION FF UNGLASSED 225X225X45
JMDRR300X100X45	300mm x 100mm 45°	RRJ DWV JUNCTION FF UNGLASSED 300X100X45
JMDRR300X150X45	350mm x 150mm 45°	RRJ DWV JUNCTION FF UNGLASSED 300X150X45

OTHER SIZES AVAILABLE



# 88° JUNCTIONS RRJ F&F - SWEEP (RILEYS)

CODE	SIZE	DESCRIPTION
JMDRR100X100X90	100mm x 100mm 90°	RRJ DWV JUNCTION FF UNGLASSED 100X100X90
JMDRR225X150X90	225mm x 150mm 88°	RRJ DWV JUNCTION FF UNGLASSED 225X150X88

OTHER SIZES AVAILABLE



JMDRR100X100X90

# JUNCTIONS RRJ WITH SWJ BRANCH (NO CAP)

CODE	SIZE	DESCRIPTION
JMDRS150X100X45	150mm x 100mm 45°	RRJXSWB DWV JUNCTION UNGLASSED 150X100X45

OTHER SIZES AVAILABLE

JMDRS150X100X45

#### **INSPECTION OPENING - UNGLASSED**

#### **INSPECTION OPENING WITH 2 CAPS F&F**



 CODE
 SIZE
 DESCRIPTION

 IORR150X150U2CAP
 150mm x 150mm
 150X150 INSPECTION OPENING RRJ UNGLASSED 2 CAP

 OTHER SIZES AVAILABLE

IORR150X150U2CAP

#### LEVEL INVERT TAPERS - UNGLASSED



LITMDRRMF150X100

#### LEVEL INVERT TAPERS RRJ M&F

CODE	SIZE	DESCRIPTION
LITMDRRMF150X100	150mm x 100mm	RRJ DWV LIT M&F UNGLASSED 150X100
LITMDRRMF225X150	225mm x 150mm	RRJ DWV LIT M&F UNGLASSED 225X150
LITMDRRMF300X225	300mm x 225mm	RRJ DWV LIT M&F UNGLASSED 300X225

#### **RRJ DWV INSERTS**



IMRR150

#### **DWV INSERTS**

CODE	SIZE	DESCRIPTION
IMRR100	100mm	RRJ DWV SN10 INSERT RING FITTING
IMRR150	150mm	RRJ DWV SN8 INSERT RING FITTING
IMRR225	225mm	RRJ DWV SN8 INSERT RING FITTING
IMRR300	300mm	RRJ DWV SN8 INSERT RING FITTING

#### LONG RADIUS SWEEP DWV SEWER BENDS



# LONG RADIUS SWEEP 635MM RADIUS RRJ M&F

CODE	SIZE	DESCRIPTION
RR6390150MF	150mm 90°	RRJ DWV SN8 BEND MF RAD 90 DEG

RR6390150MF



RR3015150MF

#### LONG RADIUS SWEEP 3M RADIUS RRJ M&F (QLD)

CODE	SIZE	DESCRIPTION
RR302150MF	150mm 2°	RRJ DWV SN8 BEND MF 150MM 2DEG 300OR
RR303150MF	150mm 3°	RRJ DWV SN8 BEND MF 150MM 3DEG 300OR
RR305150MF	150mm 5°	RRJ DWV SN8 BEND MF 150MM 5DEG 300OR
RR307150MF	150mm 7°	RRJ DWV SN8 BEND MF 150MM 7DEG 300OR
RR3010150MF	150mm 10°	RRJ DWV SN8 BEND MF 150MM 10DEG 300OR
RR012150MF	150mm 12°	RRJ DWV SN8 BEND MF 150MM 12.5DEG 300OR
RR3015150MF	150mm 15°	RRJ DWV SN8 BEND MF 150MM 15DEG 300OR
RR3020150MF	150mm 20°	RRJ DWV SN8 BEND MF 150MM 20DEG 300OR
RR3025150MF	150mm 25°	RRJ DWV SN8 BEND MF 150MM 25DEG 300OR
RR3030150MF	150mm 30°	RRJ DWV SN8 BEND MF 150MM 30DEG 300OR
RR3035150MF	150mm 35°	RRJ DWV SN8 BEND MF 150MM 35DEG 300OR
RR3045150MF	150mm 45°	RRJ DWV SN8 BEND MF 150MM 45DEG 300OR

OTHER DEGREES AVAILABLE



SN8 DWV 1M RADIUS SWJ F&F BENDS (VIC)

CODE	SIZE	DESCRIPTION
DLR1010150	150mm 10°	DWV BEND F&F 150 SN8 100OR 10DEG BEND
DLR1011150	150mm 11°	DWV BEND F&F 150 SN8 100OR 11DEG BEND
DLR1015150	150mm 15°	DWV BEND F&F 150 SN8 100OR 15DEG BEND
DLR1022150	150mm 22°	DWV BEND F&F 150 SN8 100OR 22DEG BEND
DLR1030150	150mm 30°	DWV BEND F&F 150 SN8 100OR 30DEG BEND
DLR1045150	150mm 45°	DWV BEND F&F 150 SN8 100OR 45DEG BEND
DLR1060150	150mm 60°	DWV BEND F&F 150 SN8 100OR 60DEG BEND
DLR1090150	150mm 90°	DWV BEND F&F 150 SN8 100OR 90DEG BEND

OTHER DEGREES AVAILABLE



RR1022150MF

SN8 DWV 1M RADIUS RRJ M&F BENDS (NSW)

CODE	SIZE	DESCRIPTION
RR10515OMF	150mm 5°	RRJ SN8 BEND MF 150M 5DEG 1000R
RR1010150MF	150mm 10°	RRJ SN8 BEND MF 150M 10DEB 100R
RR1010150MF	150mm 15°	RRJ SN8 BEND MF 150M 15DEG 1000R
RR1022150MF	150mm 22°	RRJ SN8 BEND MF 150M 22DEG 1000R
RR1030150MF	150mm 30°	RRJ SN8 BEND MF 150M 30DEG 1000R
RR1045150MF	150mm 45°	RRJ SN8 BEND MF 150M 45DEG 1000R

**OTHER DEGREES AVAILABLE** 

# **BENDS (ELBOWS) - GLASSED REINFORCED**



ELBRRFF150X15



ELBRRMF150X90

# **BENDS RRJ F&F**

CODE	SIZE	DESCRIPTION
ELBRRFF100X45	100mm 45°	RRJ DWV BEND FF GLASSED REINFORCED 100X45
ELBRRFF100X60	100mm 60°	RRJ DWV BEND FF GLASSED REINFORCED 100X60
ELBRRFF100X90	100mm 88°	RRJ DWV BEND FF GLASSED REINFORCED 100X90
ELBRRFF150X15	150mm 15°	RRJ DWV BEND FF GLASSED REINFORCED 150X15
ELBRRFF150X30	150mm 30°	RRJ DWV BEND FF GLASSED REINFORCED 150X30
ELBRRFF150X45	150mm 45°	RRJ DWV BEND FF GLASSED REINFORCED 150X45
ELBRRFF150X60	150mm 60°	RRJ DWV BEND FF GLASSED REINFORCED 150X60
ELBRRFF150X90	150mm 88°	RRJ DWV BEND FF GLASSED REINFORCED 150X90
ELBRRFF225X45	225mm 45°	RRJ DWV BEND FF GLASSED REINFORCED 225X45
ELBRRFF225X90	225mm 88°	RRJ DWV BEND FF GLASSED REINFORCED 225X88

OTHER SIZES AVAILABLE

#### **BENDS RRJ M&F**

CODE	SIZE	DESCRIPTION
ELBRRMF100X45	100mm 45°	RRJ DWV BEND MF GLASSED REINFORCED 100X45
ELBRRMF100X60	100mm 60°	RRJ DWV BEND MF GLASSED REINFORCED 100X60
ELBRRMF100X90	100mm 90°	RRJ DWV BEND MF GLASSED REINFORCED 100X90
ELBRRMF150X15	150mm 15°	RRJ DWV BEND MF GLASSED REINFORCED 150X15
ELBRRMF150X30	150mm 30°	RRJ DWV BEND MF GLASSED REINFORCED 150X30
ELBRRMF150X45	150mm 45°	RRJ DWV BEND MF GLASSED REINFORCED 150X45
ELBRRMF150X60	150mm 60°	RRJ DWV BEND MF GLASSED REINFORCED 150X60
ELBRRMF150X90	150mm 90°	RRJ DWV BEND MF GLASSED REINFORCED 150X90
ELBRRMF225X45	225mm 45°	RRJ DWV BEND MF GLASSED REINFORCED 225X45
ELBRRMF225X90	225mm 88°	RRJ DWV BEND MF GLASSED REINFORCED 225X88

OTHER SIZES AVAILABLE

#### GRP WRAPPED / 'C' TYPE DWV SEWER JUNCTIONS

#### GRP WRAPPED DWV SEWER JUNCTIONS RRJ F&F

CODE	SIZE	DESCRIPTION
JSRR100X100X45 1	100mm x 100mm 45°	RRJ DWV JUNCTION FF GLASSED REINFORCED 100X100X45
JSRR150X150X45 1	150mm x 150mm 45°	RRJ DWV JUNCTION FF GLASSED REINFORCED 150X150X45
JSRR150X100X45 1	150mm x 100mm 45°	RRJ DWV JUNCTION FF GLASSED REINFORCED 150X100X45
JSRR225X100X45 2	225mm x 100mm 45°	RRJ DWV JUNCTION FF GLASSED REINFORCED 225X100X45
JSRR225X150X45 2	225mm x 150mm 45°	RRJ DWV JUNCTION FF GLASSED REINFORCED 225X150X45
JSRR225X225X45 2	225mm x 225mm 45°	RRJ DWV JUNCTION FF GLASSED REINFORCED 225X225X45
JSRR300X100X45 3	300mm x 100mm 45°	RRJ DWV JUNCTION FF GLASSED REINFORCED 300X100X45
JSRR300X150X45 3	300mm x 150mm 45°	RRJ DWV JUNCTION FF GLASSED REINFORCED 300X150X45

#### OTHER SIZES AVAILABLE

# 'C' TYPE DWV SEWER JUNCTIONS RRJ

CODE	SIZE	DESCRIPTION
JSRRC100X100	X45 100mm x 100mm 45	° RRJ JUNCTION GLASSED REINFORCED TYPE C 100X100X45
JSRRC100X100	X90 100mm x 100mm 90	° RRJ JUNCTION GLASSED REINFORCED TYPE C 100X100X90
JSRRC150X150	X45 150mm x 150mm 45	° RRJ JUNCTION GLASSED REINFORCED TYPE C 150X150X45

JSRRC100X100X90

JSRR150X100X45

#### OTHER SIZES AVAILABLE

### **DEEP SEWER JUNCTIONS**



# JUNCTIONS RRJ F&F

CODE	SIZE	DESCRIPTION
JDSRRL100X100X90	100mm x 100mm 45°	RRJ DWV DEEP SEWER JUNCTION GRP 100X100X45
JDSRRL150X100X90	150mm x 100mm 90°	RRJ DWV DEEP SEWER JUNCTION GRP 150X100X90
JDSRRL150X150X90	150mm x 150mm 90°	RRJ DWV DEEP SEWER JUNCTION GRP 150X150X90

OTHER SIZES AVAILABLE

JDSRRL150X100X90

#### LEVEL INVERT TAPERS RRJ M&F - GLASS REINFORCED



# LEVEL INVERT TAPER RRJ M&F

CODE	SIZE	DESCRIPTION
LITRRMF150X100	150mm x 100mm	RRJ DWV FABFIT LIT M&F GLASS REINFORCED 150X100
LITRRMF225X150	225mm x 150mm	RRJ DWV FABFIT LIT M&F GLASS REINFORCED 225X150
LITRRMF300X225	300mm x 225mm	RRJ DWV FABFIT LIT M&F GLASS REINFORCED 300X225

LITRRMF150X100

#### **OTHER SIZES AVAILABLE**

#### **INSPECTION OPENINGS - GLASS REINFORCED**

#### **INSPECTION OPENING WITH 2 CAPS F&F**

CODE	SIZE	DESCRIPTION
IORR100X100G2CAP	100mm	100X100 INSPECTION OPENING RRJ GLASSED 2 CAP
IORR150X150G2CAP	150mm	150X150 INSPECTION OPENING RRJ GLASSED 2 CAP
		OTHER SIZES AVAILABLE INCLUDING 1 CAP

IORR100X100G2CAP

#### SLIP COUPLINGS - GLASS REINFORCED & MOULDED HEAVY DUTY



#### **SLIP COUPLING**

CODE	SIZE	DESCRIPTION
RSCMRR100	100mm	RRJ HEAVY DUTY DWV COUPLING SLIP RRJ 100 (M)
RSCMRR150	150mm	RRJ HEAVY DUTY DWV COUPLING SLIP RRJ 150 (M)
COUREPSLIP225	225mm	RRJ DWV COUPLING SLIP RRJ 225
COUREPSLIP300	300mm	RRJ DWV COUPLING SLIP RRJ 300

RSCMRR150

**OTHER SIZES AVAILABLE** 

#### MANHOLE COUPLINGS WITH WEEP RINGS



FEHW150MF

#### MANHOLE SOCKET SANDED RRJ M&F - WITH RINGS SOLID WALL SN8/SN10 (QLD - NSW)

CODE	SIZE	DESCRIPTION
FEHW100MF	100mm	DWV 100MM MANHOLE COUPLING FITTING SANDED SOCKET W/ RINGS
FEHW150MF	150mm	DWV 150MM MANHOLE COUPLING FITTING SANDED SOCKET W/ RINGS
FEHW225MF	225mm	DWV 225MM MANHOLE COUPLING FITTING SANDED SOCKET W/ RINGS
FEHW300MF	300mm	DWV 300MM MANHOLE COUPLING FITTING SANDED SOCKET W/ RINGS
FEHW375MF	375mm	DWV 375MM MANHOLE COUPLING FITTING SANDED SOCKET W/ RINGS

INCLUDES WEEP RINGS

# MANHOLE SPIGOT SANDED RRJ M&M SN8/SN10

CODE	SIZE	DESCRIPTION
FEH100WMM	100mm	DWV 100MM MANHOLE COUPLING FITTING SANDED SPIGOT W/ RINGS
FEH150WMM	150mm	DWV 150MM MANHOLE COUPLING FITTING SANDED SPIGOT W/ RINGS
FEH225WMM	225mm	DWV 225MM MANHOLE COUPLING FITTING SANDED SPIGOT W/ RINGS
FEH300WMM	300mm	DWV 300MM MANHOLE COUPLING FITTING SANDED SPIGOT W/ RINGS
FEH375WMM	375mm	DWV 375MM MANHOLE COUPLING FITTING SANDED SPIGOT W/ RINGS

**INCLUDES WEEP RINGS** 



FEH150WMM

# MANHOLE SOCKET UNSANDED RRJ M&F SN8/SN10

CODE	SIZE	DESCRIPTION
FEH100MF	100mm	DWV 100MM MANHOLE COUPLING FITTING UNSANDED SOCKET
FEH150MF	150mm	DWV 150MM MANHOLE COUPLING FITTING UNSANDED SOCKET
FEH225MF	225mm	DWV 225MM MANHOLE COUPLING FITTING UNSANDED SOCKET
FEH300MF	300mm	DWV 300MM MANHOLE COUPLING FITTING UNSANDED SOCKET
FEH375MF	375mm	DWV 375MM MANHOLE COUPLING FITTING UNSANDED SOCKET



FEH150MF



FEHWV150MF

# MANHOLE SOCKET RRJ M&F - WITH SOLID WALL SN8/SN10 (VIC - TAS)

CODE	SIZE	DESCRIPTION
FEHWV100MF	100mm	DWV 100MM MANHOLE COUPLING FITTING SANDED SOCKET
FEHWV150MF	150mm	DWV 150MM MANHOLE COUPLING FITTING SANDED SOCKET
FEHWV225MF	225mm	DWV 225MM MANHOLE COUPLING FITTING SANDED SOCKET
FEHWV300MF	300mm	DWV 300MM MANHOLE COUPLING FITTING SANDED SOCKET
FEHWV375MF	375mm	DWV 375MM MANHOLE COUPLING FITTING SANDED SOCKET



FEHWV150FF

# MANHOLE SOCKET SANDED RRJ F&F - WITH SOLID WALL SN8/SN10

CODE	SIZE	DESCRIPTION
FEHWV100FF	100mm	DWV 100MM MANHOLE COUPLING FITTING SANDED SOCKET
FEHWV150FF	150mm	DWV 150MM MANHOLE COUPLING FITTING SANDED SOCKET
FEHWV225FF	225mm	DWV 225MM MANHOLE COUPLING FITTING SANDED SOCKET
FEHWV300FF	300mm	DWV 300MM MANHOLE COUPLING FITTING SANDED SOCKET
FEHWV375FF	375mm	DWV 375MM MANHOLE COUPLING FITTING SANDED SOCKET



# MANHOLE PN12 RRJ COUPLINGS/SPIGOTS

CODE	SIZE	DESCRIPTION
PN12FEH150MF	150mm	PN12 S1 PLAIN SHORT RRJ MF (Sewer application only)
PN12FEHW150MF	150mm	PN12 S1 SANDED SHORT RRJ MF (Sewer application only)
PN12FEH150WMM	150mm	PN12 S1 PLAIN SPIGOT RRJ MM (Sewer application only)
PN12FEH225MF	225mm	PN12 S1 PLAIN SHORT RRJ MF (Sewer application only)
PN12FEHW225MF	225mm	PN12 S1 SANDED SHORT RRJ MF (Sewer application only)
PN12FEH225WMM	225mm	PN12 S1 SANDED SHORT RRJ MM (Sewer application only)

PN12FEHW150MF

#### FULLY MOULDED HEAVY DUTY FITTINGS - JUNCTIONS, BENDS & INSPECTION OPENINGS



EMRR100X45

# 45° BENDS RRJ HEAVY DUTY F&F

CODE	SIZE	DESCRIPTION
EMRR100X45	100mm 45°	RRJ DWV SN10 BEND FF 100X45 MOULDED
EMRR150X45	150mm 45°	RRJ DWV SN10 BEND FF 150X45 MOULDED



# 43° BENDS RRJ HEAVY DUTY M&F

CODE	SIZE	DESCRIPTION
EMRR100X43MF	100mm 43°	RRJ DWV SN10 BEND MF 100X43 MOULDED
EMRR150X43MF	150mm 43°	RRF DWV SN10 BEND MF 150X43 MOULDED

EMRR100X43MF



45° JUNCTION HEAVY DUTY RRJ F&F

CODE	SIZE	DESCRIPTION
JMRR150X100X45	150mm x 100mm 45°	RRJ DWV SN8 JUNCTION FF 150X100X45 MOULDED
JMRR150X150X45	150mm x 150mm 45°	RRJ DWV SN8 JUNCTION FF 150X150X45 MOULDED
JMRC150X150X45	150mm x 150mm 45°	RRJ DWV SN8 JUNCTION SWJBR W/C 150X45 MOULDED



JMRC150X150X45



JMRR150X100X45MF

# JUNCTION HEAVY DUTY RRJ (M/F)

CODE	SIZE	DESCRIPTION
JMRR150X100X45MF	150mm x 100mm 45°	RRJ DWV SN8 JUNCTION M&F 150X100X45 MLD
JMRR150X150X45MF	150mm x 150mm 45°	RRJ DWV SN8 JUNCTION M&F 150X150X45 MLD



# 88° JUNCTION HEAVY DUTY

CODE	SIZE	DESCRIPTION
JMRR150X150X88	150mm x 150mm 88°	RRJ DWV SN8 JUNCTION 150X150X88

JMRR150X150X88



### SPIGOT ADAPTOR

CODE	SIZE	DESCRIPTION
SAM150MF	150mm	DWV ACCESS SPIGOT ADAPTOR 150MM SN8 W/ CAP

SAM150MF



IOMRR1002CAP

# INSPECTION OPENINGS WITH 2 CAPS HEAVY DUTY F&F

CODE	SIZE	DESCRIPTION
IOMRR1002CAP	100mm	RRJ DWV SN10 INSPECTION OPENING 100MM 2 CAP MLD
IOMRR1502CAP	150mm	RRJ DWV SN8 INSPECTION OPENING 150MM 2 CAP MLD

#### DROP JUNCTIONS/BENDS/ VERTICAL BACKDROP ASSEMBLIES



VERTBACK100X100         100mm x 100mm         RRJ DWV VERTICAL BACKDROP 100X100           VERTBACK150X150         150mm x 150mm         RRJ DWV VERTICAL BACKDROP 150X150	CODE	SIZE	DESCRIPTION
VERTBACK150X150 150mm x 150mm RRJ DWV VERTICAL BACKDROP 150X150	VERTBACK100X100	100mm x 100mm	RRJ DWV VERTICAL BACKDROP 100X100
	VERTBACK150X150	150mm x 150mm	RRJ DWV VERTICAL BACKDROP 150X150

OTHER SIZES AVAILABLE



VERTBACK100X100



RRDJ22590MFM

# DROP JUNCTIONS RRJ M&F - GLASS REINFORCED

CODE	SIZE	DESCRIPTION
RRDJ10090MFM	100mm	RRJ DWV DROP JUNCTION SN10 GRP M/F/M 100MM
RRDJ15090MFM	150mm	RRJ DWV DROP JUNCTION SN8 GRP M/F/M 150MM
RRDJ22590MFM	225mm	RRJ DWV DROP JUNCTION SN8 GRP M/F/M 225MM

**OTHER SIZES AVAILABLE** 



DBSEW150X90FF

# MANHOLE DROP BENDS

CODE	SIZE	DESCRIPTION
DBSEW100X90FF	100mm	DWV DROP BEND SN10 UNGLASSED F/F 100M SW5
DBSEW150X90FF	150mm	DWV DROP BEND SN8 UNGLASSED F/F 150M SW5
DBSEW225X90FF	225mm	DWV DROP BEND SN8 UNGLASSED F/F 225M SW5
DBSEW100X90MF	100mm	DWV DROP BEND SN10 UNGLASSED M/F 100M SW5
DBSEW150X90MF	150mm	DWV DROP BEND SN8 UNGLASSED M/F 150M SW5
DBSEW225X90MF	225mm	DWV DROP BEND SN8 UNGLASSED M/F 225M SW5
DBSEW225X150X90	225mm x 150mm	DWV DROP BEND SN8 UNGLASSED M/F 225X150M SW5

OTHER SIZES AVAILABLE



