

SEWER OB JUNCTION CLAMPS DN 100 - DN 450

FOR FAST, PERMANENT BRANCH CONNECTIONS ON NON-PRESSURE SEWER PIPELINES



DESCRIPTION

Stainless steel Sewer Junction Clamps for fast and permanent sewer branch connections and repairs on non-pressure sewer pipelines

DN 100 - DN 450.

APPLICATION

Ideally suited to installing a new property sewer branch on an existing main, or to repair and reconnect a damaged property branch. Ideal for reconnecting a property branch on renewed or relined sewers

FEATURES

Simple and permanent installation

Quickly repairs and reconnects broken sewer junctions

Expedient means of replacing property branches on renewed/relined pipes

45° and 90° junctions available

uPVC access coupling fixed to off-take (as standard) for convenient solvent weld connections to PVC property drains

Fully constructed from 316 stainless steel for high corrosion protection

Full circle nitrile rubber gasket

Fully passivated

All sharp surfaces linished to avoid injury

Plastic thread protectors

Dry film anti-galling coating employed to minimise galling of the stainless steel fasteners

Off-take does not interfere with CCTV camera inspections

Clamp design provides rehabilitation to old or damaged pipes

Manufacturing facility certified to ISO 9001 quality assured standard

TECHNICAL DATA

Size Range: DN 100 - DN 450

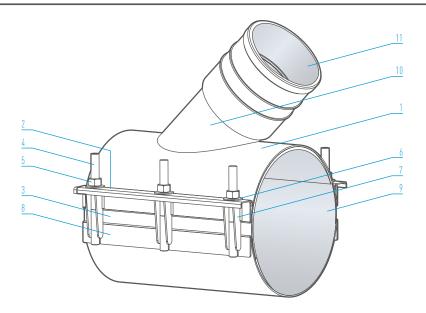
Offtake Sizes: DN 100, DN 150, DN 225 (Depending on host pipe size)

Maximum Operating Pressure: 100 kPa

Temperature Range: -10° to 60°C

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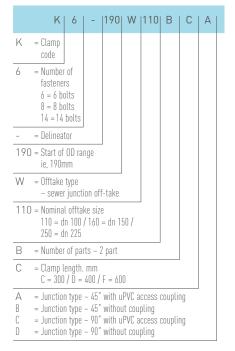
FOR FAST, PERMANENT BRANCH CONNECTIONS ON NON-PRESSURE SEWER PIPELINES



STANDARD SEWER CLAMP DATA

Nominal Size. DN	100 - 450	150 - 450	300 - 450
Offtake Size. dn	100	150	225
Code Prefix	K6	K8	K14
Stud Size	M16	M16	M16
No. of Parts	2	2	2
No.of Bolts	6	8	14
Clamp Length. mm	300	400	600

TYPICAL SPECIFYING SEQUENCE



PARTS LIST

No.	Description / Material / Standard	
1	Skin 316 stainless steel / ASTM A240M	
2	Locking Plate 316 stainless steel / ASTM A240M	
3	Bridge Plate 316 stainless steel bonded to gasket / ASTM A240M	
4	Studs 316 stainless steel – anti-galling compound coated ASTM A276	
5	Nuts 316 stainless steel – Molybond coated / AS 1112.1	
6	Washers 316 stainless steel / ISO 7089	
7	Lugs 316 stainless steel / ASTM A240M or A276	
8	Flat Bars 316 stainless steel / ASTM A240M or A276	
9	Sealing Gasket Full-circle nitrile (NBR) compound	
10	Off-take 316 stainless steel / ASTM A312M	
11	Access Coupling uPVC / AS/NZS 1260	

WANG CLAMPS & COUPLINGS

WANG is one of the leading manufacturers and suppliers of Grade 316 Stainless Steel Repair and Tapped Clamps as well as Couplings for reticulated water, sewerage and gas mains including industrial piping systems.

WANG products have become synonymous with quality and reliability. Our product range is widely utilised and relied upon by Water Authorities and Councils throughout Australia in the installation and maintenance of their supply mains and reticulation network.



WANG products can be sourced through the Viadux national sales and service network of customer centres.

Viadux is a specialist in integrated solutions for all your water and wastewater pipeline system requirements.

TAPPED

CLAMPS

A reliable means of tapping into old, unstable or damaged pipe.





TAPPING SADDLES Permanent tapping solution for both rigid and flexible pipe. DN 40 - DN 450



VARI-FLANGED COUPLINGS Enable connection between a stub ended pipe and a mating flanged face. DN 80 - DN 600



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REPAIR

CLAMPS

A fast, permanent and economical repair solution for most pipe types and sizes. DN $5\dot{0}$ - DN 1200





DARWIN

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SEWER OB JUNCTION CLAMPS A quick method of installing a new property service connection on a sewer main. DN 100 - DN 450



SOCKET JOINT LEAK CLAMPS Provide a permanent and economical seal over a leaking socket-spigot joint. DN 80 - DN 1200



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