

# 316 SS FLANGED OFFTAKE CLAMPS

## Flanged Offtake Clamps

Suitable for pipes from Dn 5100mm to Dn 600mm Rapid Flanged Offtake clamps can be supplied with offtakes from 80mm to 200mm. The armour plate's span allows an outside diameter range of up to 10mm per segment

A standard range is always available and we can manufacture specials to suit non standard pipe OD's.

The Rapid Flanged Offtake Clamp is a quick economical and efficient method designed to provide a flanged connection off a new or existing pipeline. The Rapid Flanged offtake is ideally suited to Under Pressure Tapping, or providing Air valves or valve controlled hydrants,

**Technical Data:** Size range: DN 40mm to DN300mm **Max Operating Pressure:** 1600Kpa  
**Max Operating temperature:** 60°C **Relevant Standard:** AS 4181.



**MATERIAL SPECIFICATION & STANDARDS**

**316 SS Repair Clamps** are designed and manufactured under Quality Management System, certificate to ISO9001:1994.

- ◆ **Body : 316Stainless Steel S ASTM A240M**
- ◆ **Bolts, Nuts and Washers: 316Stainless Steel ASTM A240M**
- ◆ **Sealing Gasket : Nitrile AS 16456 AS/NZS 4020**
- ◆ **Working Pressure: 1.6MPa. Working Temperature: 0 to 60 Degrees C**

Nominal Pipe size	Diameter Range mm	Part Number
100	104-113	CF1-104/113-400 x TD
	113-120	CF1-113/120-400 x TD
	121-130	CF1-121-130-400 x TD
150	160-170	CF1-160/170-400 x TD
	167-176	CF1-167/176-400 x TD
	174-183	CF10174/183-400 x TD
	179-189	CF1-179/189-400 x TD
200	218-228	CF1-218/228-400 x TD
	229-238	CF1-229/238-400 x TD
	236-245	CF1-236/245-400 x TD
225	250-260	CF1-250/260-400 x TD
	255-265	CF1-255-265-400 x TD
250	281-290	CF1-281-290-400 x TD
300	310-330	CF1-310/330-400 x TD
	330-350	CF1-330-350-400 x TD
375	370-390	CF1-370/390-400 x TD
	390-410	CF2-390/410-400 x TD
	410-430	CF2-410/430-400 x TD
400	440-460	CF2-440/460-400 x TD
450	490-520	CF3-440/460-600 x TD
500	550-580	CF3-550/580-600 x TD
600	610-640	CF3-610/640-600 x TD
	657-687	CF3-657/687-600 x TD

Disclaimer: While every effort has been made to ensure that the information in this brochure is correct and accurate. Users of AWIS Pty Ltd provided product or information within this document must make their own assessment of suitability for their particular application. Product dimensions are nominal only, and should be verified if critical to a particular installation. No warranty is either expressed, implied, or statutory made by AWIS Pty Ltd Products unless expressly stated in any sale and purchase agreement entered into between AWIS Pty Ltd and the

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