

Water Supply and Sewerage Approved Products Manual 2022

Sewerage Gravity Other Products – Maintenance
Products

Section SGOP 02

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1 Mechanical couplings

1.1 Straight, stepped and adaptor flange couplings

Compliance	Size DN (mm)	Products	Manufacturers
AS/NZS 4998 WSA PS 270	150		AVK (Series 601 Supa-Gib) Viadux (Vari-Gib) Viking Johnson (Maxifit)
	225		AVK (Series 602 Supa-Step) Viadux (Vari-Gib) Viking Johnson (MaxiStep)
	300		AVK (Series 603 Universal Flange Adaptor) Viking Johnson (MaxiDaptor)
	375		

Notes: Bolts to be grade 316 stainless steel. Larger sizes require approval from a Power and Water representative.



2 Repair clamps

2.1 Oblique junction clamp

Compliance	Size DN (mm)	Products	Manufacturers
AS 4181 WSA PS 346	150 225 300		AVK Viadux

Notes: For R&M only. Do not use in conditions deleterious to stainless steel. Clamps shall be wrapped. Larger sizes require approval from a Power and Water representative.

2.2 Single and double part stainless steel repair clamp

Compliance	Size DN (mm)	Type	Products	Manufacturers
AS 4181 WSA PS 313	150 225 300	Single part		AVK Viadux
		Double part		

Notes: For R&M only. Do not use in conditions deleterious to stainless steel. Clamps shall be wrapped. Larger sizes require approval from a Power and Water representative.

2.3 Single and double part stainless steel repair clamp with offtake

Compliance	Size DN (mm)	Type	Products	Manufacturers
AS 4181 WSA PS 313	150 225 300	Threaded offtake		AVK Viadux
		Flanged offtake		

Notes: For R&M only. Do not use in conditions deleterious to stainless steel. Clamps shall be wrapped. Larger sizes require approval from a Power and Water representative.

3 Shear banded couplings

Compliance	Size DN (mm)	Products	Manufacturers
AS 4327 WSA PS 235	150		VIP Polymers (VIPSeal) Flexseal (Fernco)

Contact

Water Services – Asset Management
Asset Standards
Standards.WaterServices@powerwater.com.au
powerwater.com.au

