

**Verschraubung flach dichtend / (311AA)
Verschraubung konisch dichtend / (312AA)**

Union flat seat / (311AA)
Union conical seat / (312AA)

**Außengewinde / male thread
Material 1.4408 (AISI 316) V4A**

311AA/312AA

Abmessung	Baumaße						Gewicht	
Diameter	Dimensions						Weight	

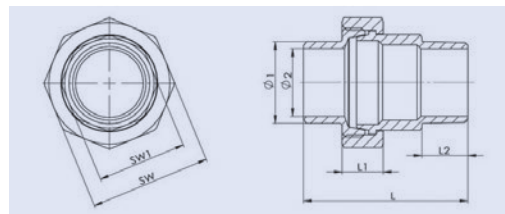


Verschraubung flach / Flat union



Verschraubung konisch / Conical union

Zoll	L	L1	L2	SW			kg	Artikelnummer	
Inch								Item No.	
1/8"	54,0	12,0	12,0	26,5			0,0600	31xAA018T	○
1/4"	54,0	12,0	12,0	26,5			0,0650	31xAA014T	■
3/8"	57,5	12,5	12,5	31,0			0,0900	31xAA038T	■
1/2"	68,0	14,0	15,0	35,0			0,1220	31xAA012T	■
3/4"	74,0	14,0	17,0	43,0			0,2050	31xAA034T	■
1"	87,0	17,0	19,0	50,0			0,2880	31xAA100T	■
1 1/4"	92,0	17,0	21,0	60,5			0,4220	31xAA114T	■
1 1/2"	102,0	19,0	23,0	67,0			0,5650	31xAA112T	■
2"	114,0	21,0	26,0	81,0			0,7872	31xAA200T	■



**Verschraubung flach dichtend / (311AS)
Verschraubung konisch dichtend / (312AS)**

Union flat seat / (311AS)
Union conical seat / (312AS)

**Außengewinde / Anschweißende male thread / butt weld end
Material 1.4408 (AISI 316) V4A**

311AS/312AS

Abmessung	Baumaße							Gewicht	
Diameter	Dimensions							Weight	



Verschraubung flach / Flat union



Verschraubung konisch / Conical union

Zoll	Ø 1	Ø 2	L	L1	L2	SW	SW1	kg	Artikelnummer	
Inch									Item No.	
1/8"	10,3	8,5	42,0	12,0	12,0	26,5	16,5	0,0500	31xAS018T	■
1/4"	13,7	9,5	42,0	12,0	12,0	26,5	16,5	0,0550	31xAS014T	■
3/8"	17,2	12,4	45,0	12,5	12,5	31,0	20,5	0,0800	31xAS038T	■
1/2"	21,3	16,0	53,0	14,0	15,0	35,0	24,0	0,1060	31xAS012T	■
3/4"	26,9	22,0	57,0	14,0	17,0	43,0	30,0	0,1570	31xAS034T	■
1"	33,7	28,0	68,0	17,0	19,0	50,0	37,0	0,2440	31xAS100T	■
1 1/4"	42,4	36,0	71,0	17,0	21,0	60,5	45,0	0,3500	31xAS114T	■
1 1/2"	48,3	41,8	79,0	19,0	23,0	67,0	52,0	0,4700	31xAS112T	■
2"	60,3	53,0	88,0	21,0	26,0	81,0	64,0	0,7266	31xAS200T	■
2 1/2"	76,1	66,1	98,0	23,0	30,0	104,5	82,5	1,2320	31xAS212T	■
3"	88,9	77,7	108,5	26,0	31,5	121,5	96,0	1,9150	31xAS300T	■
4"	114,3	103,4	123,0	30,0	40,0	150,0	126,0	3,1854	31xAS400T	○

Artikeldcodierung: x steht für „1“ - flach, „2“ - konisch / item code: x means „1“ - flat seat, „2“ - conical seat

Alle Maße in mm / All sizes in mm

Technische Änderungen vorbehalten / Technical changes reserved

■ Standard-Lagerartikel / warehouse stock ○ Auftragsbezogene Fertigung / order related production