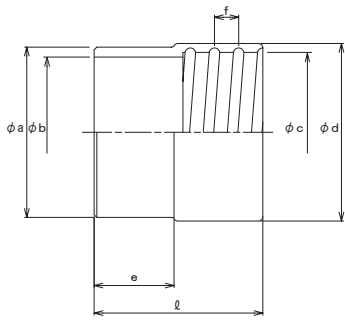


## Cuffs for TOTAKU ELASTIC DUCT

material : EPDM(Light Gray), EPDM(Black) [Ø300 only]

Item No.91106-



(mm)

Nominal diameter	a	b	c	d	e	f	l
38	44.0	38.0	38.7	47.7	35	9.0	70
50	56.8	50.8	54.0	64.0	35	10.5	70
65	69.5	63.5	68.0	78.0	35	12.0	76
75	82.5	76.5	78.0	88.0	40	13.5	85
90	95.9	88.9	90.0	100.0	45	13.6	95
100	108.6	101.6	103.5	115.5	45	14.5	95
125	134.0	127.0	127.5	140.5	45	15.5	95
150	160.4	152.4	155.0	166.0	50	19.0	113
200	213.2	203.2	205.0	217.0	55	21.0	125
300	314.8	304.8	304.8	318.8	60	21.0	160

Please even inquire to us about nominal diameter 300. (cuffs' color is black)

## TOTAKU POWER BAND

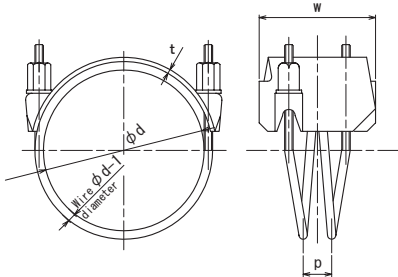
material : SS-Zn Plating Stainless Steel (Diementions are slightly different from the following table.)

Item No.92370-  (for TOTAKU LINE ACE, SS)

Item No.92371-  (for TOTAKU LINE ACE, SUS)

Item No.92372-  (for TOTAKU LINE POWER-AT, SS)

Item No.92373-  (for TOTAKU LINE POWER-AT, SUS)



Unit: mm, g

Calling	d	d-1	p	w	t	weight	Dia. and length of bolt	Applicable hose
50LA	59	5	10.0	55	2.3 (2.0)	200	M= 6 L= 50	TOTAKU LINE ACE
50AT	65	5	10.0	50	2.3 (2.0)	230	M= 6 L= 50	TOTAKU LINE POWER-AT
65LA	73	5	15.0	55	2.3 (2.0)	220	M= 6 L= 50	TOTAKU LINE ACE
65AT	78	5	15.0	55	2.3 (2.0)	250	M= 6 L= 50	TOTAKU LINE POWER-AT
75LA	85	5	15.0	55	2.3 (2.0)	240	M= 6 L= 50	TOTAKU LINE ACE
75AT	90	7	15.0	55	2.3 (2.0)	330	M= 8 L= 50	TOTAKU LINE POWER-AT
※90	100	7	17.0	50	2.3	420	M= 8 L= 70	TOTAKU LINE ACE
100LA	110	9	18.0	60	2.3 (2.0)	560	M=10 L= 75	TOTAKU LINE ACE
100AT	117	9	17.0	55	2.3 (2.0)	590	M=10 L= 70	TOTAKU LINE POWER-AT
※115	132	9	17.0	50	2.3	660	M=10 L= 70	TOTAKU SD-A115
125	143	9	22.0	55	3.2 (3.0)	840	M=10 L= 70	TOTAKU LINE POWER-AT
150LA	167	9	22.0	55	3.2 (3.0)	930	M=10 L= 90	TOTAKU LINE ACE
150AT	175	9	22.0	55	3.2 (3.0)	970	M=10 L= 90	TOTAKU LINE POWER-AT
※165	185	9	22.0	55	3.2	1000	M=10 L= 90	TOTAKU SD-A165
200	225	9	25.0	75	3.2 (3.0)	1450	M=10 L=120	TOTAKU LINE POWER-AT

Note 1 The value of ( ) is the stainless value. The note 3 AT type also has one with a weld stick.  
Note 2 The mark of ※ isn't stainless only by iron.

## SPIRAL WIRE BAND

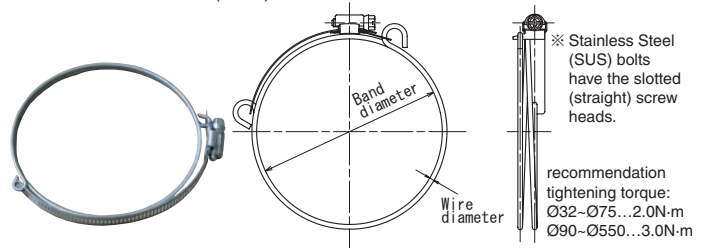
material : SS-Zn Plating

(SY band)

Stainless Steel (Diementions are slightly different from the following table.)

Item No.92107-  (SS)

Item No.92210-  (SUS)



※ Stainless Steel (SUS) bolts have the slotted (straight) screw heads.

recommendation tightening torque:  
Ø32~Ø75...2.0N·m  
Ø90~Ø550...3.0N·m

When tightening passes, a hose sometimes rips.

(mm)

For DUCT HOSE

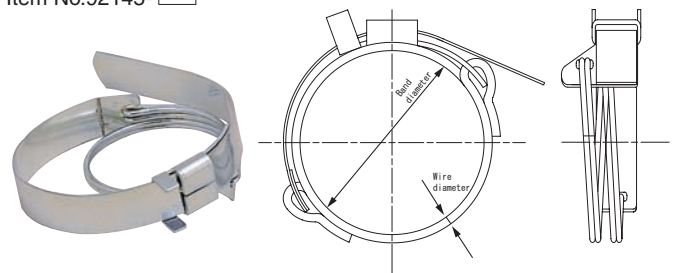
Calling	Hose size	Band diameter	Wire Diameter	Applicable product
SY 32	32	37~ 32	2.6	Duct Hose Ø32, Duct Cuffs Ø32
SY 38	38	46~ 38	2.6	Duct Hose Ø38, Duct Cuffs Ø38
SY 50	50	60~ 51	2.6	Duct Hose Ø50, Duct Cuffs Ø50
SY 60	60	67~ 58	2.6	Duct Hose Ø65, SD-A Ø60
SY 65	65	72~ 63	2.6	Duct Hose Ø65, Duct Cuffs Ø65
SY 75	75	85~ 76	2.6	Duct Hose Ø75, Duct Cuffs Ø75
SY 90	90	98~ 88	3.0	Duct Hose Ø90, Duct Cuffs Ø90
SY100	100	117~ 97	3.0	Duct Hose Ø100, Duct Cuffs Ø100
SY117	117	121~ 101	3.0	TOTAKU DUCT-AL Ø117, TOTAKU DUCT-EE Ø115
SY125	125	135~ 119	3.0	Duct Hose Ø125, Duct Cuffs Ø125
SY150	150	160~ 146	3.0	Duct Hose Ø150, Duct Cuffs Ø150
SY165	165	180~ 161	3.0	Duct Hose Ø165
SY175	175	190~ 171	3.0	Duct Hose Ø175, Duct Cuffs Ø175
SY200	200	217~ 197	3.0	Duct Hose Ø200, Duct Cuffs Ø200
SY225	225	240~ 220	3.0	Duct Hose Ø225
SY250	250	267~ 247	3.0	Duct Hose Ø250
SY275	275	291~ 271	3.0	Duct Hose Ø275
SY300	300	315~ 296	3.0	Duct Hose Ø300
SY350	350	367~ 348	3.0	Duct Hose Ø350
SY400	400	417~ 398	3.0	Duct Hose Ø400
SY450	450	467~ 448	3.0	Duct Hose Ø450
SY500	500	517~ 498	3.0	Duct Hose Ø500
SY550	550	565~ 546	3.0	Duct Hose Ø550

Note. Ø60...made of SUS only Ø165~Ø550...made of steel only

## SE BAND

material : SS-Zn Plating

Item No.92145-



(mm)

Nominal diameter	Band diameter MAX-MIN	Wire Diameter x number	Weight (g)
38	45-39	2.6x2	75
50	58-44	2.6x2	80
65	70-56	2.6x2	85
75	85-77	2.6x2	95
90	100-87	2.9x2	115
100	115-104	2.9x2	130