

### NORIKA STAINLESS STEEL 304 THREADED FITTINGS





# **TEST CERTIFICATE** POTABLE WATER FITTINGS SCHEME

Certificate Number : TC-J0307 Issue No: 02

This Certificate is awarded to the following product(s) which has / have complied with the requirements of the listed standard(s) in accordance with Stipulation of Standards and Requirements for Water Fittings for Use in Potable Water Service Installations.

Client	:	Liang Chew Hardware Pte Ltd 133 Kitchener Road Singapore 208517			
Product	:	Stainless Steel Threaded Fittings			
Brand / Model	:	Norika / SS304 Threaded Fittings			
Detail	:	Size (mm): 15 to 100			
Test Standard(s)	:	BS EN 1254-2: 1998, AS/NZS 4020: 2018, SS 375: 2015			
Test Report(s)	:	2221548/01-OYC, 2221548/03-CPC, 1920431/01-CPC			

A sample of the product submitted was tested and found to comply with the test requirements of the above standard(s).

Date of Original Issue	:	29 March 2022	
Date of Last Revision	:	16 January 2024	
Date of Expiry	:	28 March 2026	

Head, Certification Singapore Test Lab Pte Ltd

This Certificate is part of a full report and should be read in conjunction with it. This Certificate remains the property of Singapore Test Lab Pte Ltd and shall be returned upon request. The use of this Certificate is subjected to the Terms and Conditions of Singapore Test Lab Pte Ltd. The manufacturer is solely responsible for the compliance of any product that has the same designation as the product type tested.



**CERTIFICATION** 

RODUCT

Singapore Test Lab Pte Ltd certifies according to ISO / IEC 17065

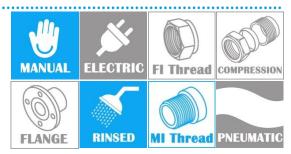
Ø

Singapore Test Lab Pte Ltd · 10B Enterprise Road · Singapore 629828 Tel: 6353 6393 Fax: 6353 6395

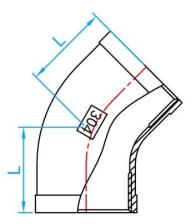
#### BRASS, STAINLESS STEEL AND COPPER FITTINGS

## STAINLESS STEEL 304 THREADED FITTINGS 45° ELBOW

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018







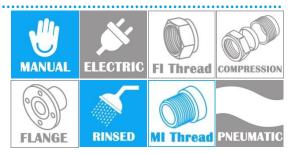
CROSS SECTIONAL VIEW

DIMENSIONS				
SKU	SIZE	L	WEIGHT	PCS/CTN
	(inch)	(mm)	(kg)	
SS304E45015	½"BSPT	22	0.0626	350
SS304E45020	¾"BSPT	25	0.0912	200
SS304E45025	1"BSPT	30	0.1493	120
SS304E45035	1¼"BSPT	42	0.2463	70
SS304E45042	11⁄2″BSPT	44	0.2893	60
SS304E45050	2"BSPT	52	0.4243	40
SS304E45065	21/2"BSPT	57	0.7300	20

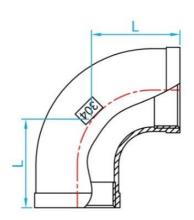
BRASS, STAINLESS STEEL AND COPPER FITTINGS

### STAINLESS STEEL 304 THREADED FITTINGS 90° ELBOW

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018







CROSS SECTIONAL VIEW

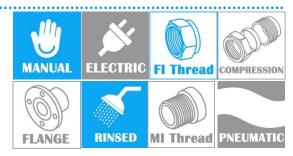
DIMENSIONS				
SKU	SIZE (inch)	L (mm)	WEIGHT (kg)	PCS/CTN
SS304E90015	½"BSPT	26	0.0739	300
SS304E90020	¾"BSPT	32	0.1092	200
SS304E90025	1"BSPT	35	0.1705	100
SS304E90035	11/4"BSPT	34.7	0.2806	50
SS304E90042	11/2"BSPT	47	0.3555	50
SS304E90050	2"BSPT	58	0.5266	32
SS304E90065	2½″BSPT	67	0.9400	20
SS304E90080	3"BSPT	75	1.3400	10
SS304E90100	4"BSPT	95.5	2.3000	5

BRASS, STAINLESS STEEL AND COPPER FITTINGS

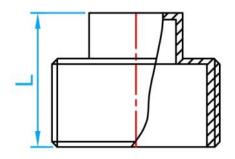
## STAINLESS STEEL 304 THREADED FITTINGS

### SCREW PLUG

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018







CROSS SECTIONAL VIEW

DIMENSIONS				
SKU	SIZE (inch)	L (mm)	WEIGHT (kg)	PCS/CTN
SS304SP015	½"BSPT	21	0.0257	1500
SS304SP020	¾"BSPT	24	0.0354	500
SS304SP025	1"BSPT	27	0.0583	100
SS304SP035	1¼"BSPT	34	0.1045	100
SS304SP042	1½"BSPT	36	0.1220	100
SS304SP050	2"BSPT	40	0.1923	120
SS304SP065	2½"BSPT	40	0.3055	80
SS304SP080	3"BSPT	44	0.4744	60
SS304SP100	4"BSPT	59	0.8450	10

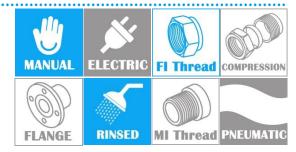
#### BRASS, STAINLESS STEEL AND COPPER FITTINGS

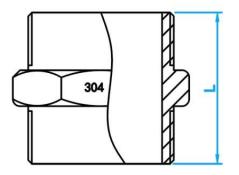
## STAINLESS STEEL 304 THREADED FITTINGS

### EQUAL NIPPLE

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018







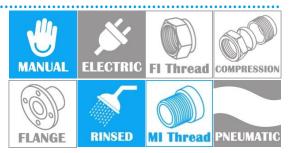
CROSS SECTIONAL VIEW

DIMENSIONS				
SKU	SIZE (inch)	L (mm)	WEIGHT (kg)	PCS/CTN
SS304EN015	½"BSPT	42	0.0510	500
SS304EN020	¾"BSPT	45	0.0830	300
SS304EN025	1"BSPT	49	0.1201	200
SS304EN035	1¼"BSPT	54	0.1691	100
SS304EN042	1½″BSPT	56	0.2170	100
SS304EN050	2"BSPT	65	0.3488	48
SS304EN065	2½″BSPT	76	0.6040	30
SS304EN080	3"BSPT	80	0.7610	22
SS304EN100	4"BSPT	86	1.0320	12

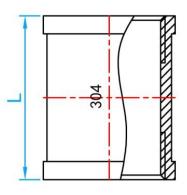
#### BRASS, STAINLESS STEEL AND COPPER FITTINGS

## STAINLESS STEEL 304 THREADED FITTINGS EQUAL SOCKET

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018







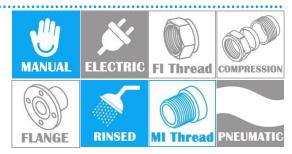
CROSS SECTIONAL VIEW

DIMENSIONS				
SKU	SIZE (inch)	L (mm)	WEIGHT (kg)	PCS/CTN
SS304ES015	½"BSPT	35	0.0555	500
SS304ES020	¾"BSPT	40	0.0752	300
SS304ES025	1"BSPT	44	0.1143	200
SS304ES035	1¼"BSPT	49	0.1825	100
SS304ES042	1½"BSPT	54	0.2316	50
SS304ES050	2"BSPT	62	0.3560	50
SS304ES065	21⁄2″BSPT	71	0.5345	26
SS304ES080	3"BSPT	76	0.7950	12

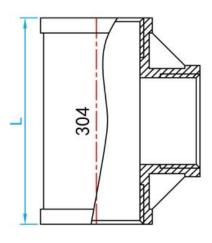
BRASS, STAINLESS STEEL AND COPPER FITTINGS

## STAINLESS STEEL 304 THREADED FITTINGS EQUAL TEE

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018







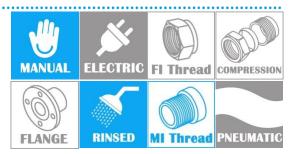
CROSS SECTIONAL VIEW

DIMENSIONS				
SKU	SIZE (inch)	L (mm)	WEIGHT (kg)	PCS/CTN
SS304ET015	½"BSPT	55	0.0948	200
SS304ET020	¾"BSPT	65	0.1416	130
SS304ET025	1"BSPT	73.5	0.2259	75
SS304ET035	1¼"BSPT	86	0.3366	48
SS304ET042	1½″BSPT	95	0.4500	36
SS304ET050	2"BSPT	102	0.6370	24
SS304ET065	2½″BSPT	137	1.090	10
SS304ET080	3"BSPT	155	1.745	8
SS304ET100	1⁄2"BSPT	184	2.9000	4

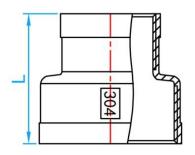
#### BRASS, STAINLESS STEEL AND COPPER FITTINGS

## STAINLESS STEEL 304 THREADED FITTINGS REDUCING SOCKET

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018







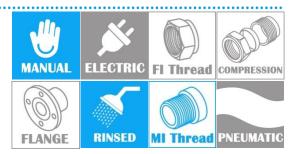
CROSS SECTIONAL VIEW

DIMENSIONS				
SKU	BSPT THREAD (inch)	L (mm)	WEIGHT (kg)	PCS/CTN
SS304RS02015	<sup>3</sup> / <sub>4</sub> " × <sup>1</sup> / <sub>2</sub> "	37	0.0710	300
SS304RS02515	1" × ½"	41	0.1130	200
SS304RS02520	1" × ¾"	42	0.1125	200
SS304RS03515	1 <sup>3</sup> / <sub>4</sub> "× <sup>1</sup> / <sub>2</sub> "	44	0.1612	150
SS304RS03520	1 <sup>3</sup> / <sub>4</sub> " × <sup>3</sup> / <sub>4</sub> "	44	0.1700	150
SS304RS03525	1¾"×1"	45	0.1695	120
SS304RS04215	1½"×½"	42	0.1892	100
SS304RS04220	1½"× ¾"	47	0.2188	100
SS304RS04225	11/2"× 1"	47	0.2283	100
SS304RS04235	1½"× 1¾"	49	0.2358	80
SS304RS05015	2"× 1⁄2"	45	0.2955	80
SS304RS05020	2" × ¾"	47	0.2904	80
SS304RS05025	2"×1"	46	0.2885	80
SS304RS05035	2" × 1¾"	49	0.3060	80
SS304RS05042	2"×1½"	50	0.3266	80

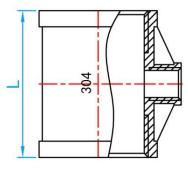
#### BRASS, STAINLESS STEEL AND COPPER FITTINGS

## STAINLESS STEEL 304 THREADED FITTINGS REDUCING TEE

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018







CROSS SECTIONAL VIEW

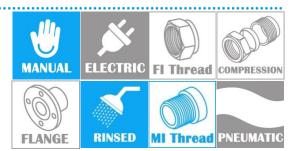
#### DIMENSIONS

SKU	BSPT THREAD (inch)	L (mm)	WEIGHT (kg)	PCS/CTN
SS304RT02015	$^{3/_{4}"} \times ^{1/_{2}"}$	59	0.1279	150
SS304RT02515	1" × ½"	65	0.1888	100
SS304RT02520	1"× 3⁄4"	73	0.1970	100
SS304RT03515	$1^{3/4} \times 1/2^{"}$	66	0.2336	70
SS304RT03520	1 <sup>3</sup> / <sub>4</sub> " × <sup>3</sup> / <sub>4</sub> "	71	0.2570	60
SS304RT03525	1¾"×1"	83	0.2866	60
SS304RT04215	$11/_2$ " × $1/_2$ "	70	0.2994	50
SS304RT04220	11/2"× 3/4"	76	0.3224	50
SS304RT04225	1½"×1"	82	0.3580	50
SS304RT04235	1½"×1¾"	91.5	0.4666	40
SS304RT05015	2"× 1/2"	72	0.3768	42
SS304RT05020	2"× 3/4"	76	0.4112	38
SS304RT05025	2"×1"	84	0.4613	36
SS304RT05035	2"×1¾"	92	0.5067	36
SS304RT05042	2"×1½"	100	0.5550	36

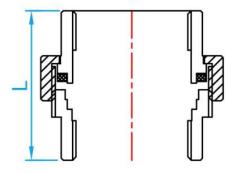
#### BRASS, STAINLESS STEEL AND COPPER FITTINGS

## STAINLESS STEEL 304 THREADED FITTINGS UNION

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018 SS 375:2015







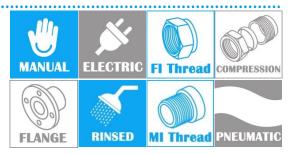
CROSS SECTIONAL VIEW

DIMENSIONS				
SKU	SIZE (inch)	L (mm)	WEIGHT (kg)	PCS/CTN
SS304U015	½" BSPT	38.5	0.1273	250
SS304U020	¾" BSPT	44.0	0.2094	150
SS304U025	1" BSPT	48.0	0.2757	80
SS304U035	1¼" BSPT	52.0	0.3984	60
SS304U042	11⁄2" BSPT	55.0	0.4719	40
SS304U050	2" BSPT	62.0	0.8210	25
SS304U065	21⁄2" BSPT	73.0	1.2500	15
SS304U080	3" BSPT	80.0	1.755	10
SS304U100	4" BSPT	96.9	2.900	6

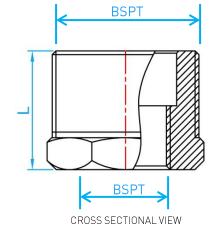
#### BRASS, STAINLESS STEEL AND COPPER FITTINGS

## STAINLESS STEEL 304 THREADED FITTINGS REDUCING BUSH

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018







DIMENSIONS				
SKU	SIZE (inch)	L (mm)	WEIGHT (kg)	PCS/CTN
SS304RB01503	1/2" × 1/8"	22	0.0360	1200
SS304RB01506	1/2"×1/4"	22	0.0347	1200
SS304RB01510	½″× ³/ <sub>8</sub> "	22	0.0341	1200
SS304RB02015	$3/_4$ " $\times$ $1/_2$ "	26	0.0482	600
SS304RB02515	1"× ½"	27	0.0836	400
SS304RB02520	1"× ¾"	27	0.0702	400
SS304RB03515	1¾"× ½"	30	0.1285	200
SS304RB03520	1¾"× ¾"	30	0.1388	200
SS304RB03525	1¾"×1"	30	0.1088	200
SS304RB04215	$1\frac{1}{2}$ " $\times \frac{1}{2}$ "	31	0.1726	150
SS304RB04220	1½"× ¾"	31	0.1754	150
SS304RB04225	1½"×1"	31	0.1749	150
SS304RB04235	$1\frac{1}{2}$ " $\times 1\frac{3}{4}$ "	31	0.1203	150
SS304RB05015	$2" \times 1/_2"$	33	0.2455	96
SS304RB05020	2"× ¾"	33	0.2530	96
SS304RB05025	2"× 1"	33	0.2462	96
SS304RB05035	2"×1¾"	33	0.2610	96
SS304RB05042	2"×1½"	33	0.2276	96
SS304RB06525	$21/_2$ " $\times$ 1"	41	0.4917	60
SS304RB06535	2½"×1¾"	39	0.6000	60
SS304RB06542	21/2" × 11/2"	39	0.5670	60
SS304RB06550	21/2"×2"	39	0.4377	60
SS304RB08042	3"×1½"	44	0.8610	33
SS304RB08050	3"× 2"	44	0.7290	33
SS304RB08065	3"×2½"	44	0.5493	33
SS304RB10042	4" X 1½"	50	1.6230	18
SS304RB10050	4"×2"	48	1.0330	18
SS304RB10065	4"×2½"	48	1.0180	18
SS304RB10080	4"×3"	48	1.0950	18

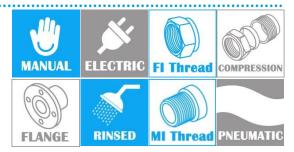
Copyright. All Rights Reserve. Norika®

Norika is constantly seeking product improvements. Therefore, its products are subject to change if deemed necessary.

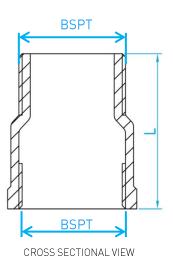
BRASS, STAINLESS STEEL AND COPPER FITTINGS

### STAINLESS STEEL 304 THREADED FITTINGS EQUAL SOCKET M/F

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018





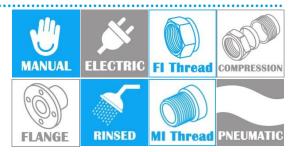


DIMENSIONS				
SKU	SIZE (inch)	L (mm)	WEIGHT (kg)	PCS/CTN
SS304ES015MF	½"BSPT	40	0.053	500
SS304ES020MF	¾"BSPT	45	0.076	300
SS304ES025MF	1"BSPT	48	0.118	200
SS304ES035MF	1¼"BSPT	50	0.160	100
SS304ES042MF	1½″BSPT	52	0.204	80
SS304ES050MF	2"BSPT	61	0.307	50

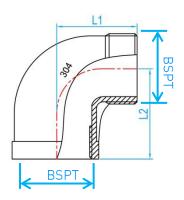
BRASS, STAINLESS STEEL AND COPPER FITTINGS

## STAINLESS STEEL 304 THREADED FITTINGS STRAIGHT ELBOW [MXF]

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018







CROSS SECTIONAL VIEW

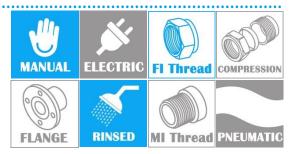
DIMENSIONS	
------------	--

SKU	SIZE (inch)	L1 (mm)	L2 (mm)	WEIGHT (kg)	PCS/CTN
SS304SE015MF	½"BSPT	37	29	0.068	350
SS304SE020MF	¾"BSPT	46	31	0.098	200
SS304SE025MF	1"BSPT	47	36	0.160	100
SS304SE035MF	114"BSPT	54	44	0.260	60
SS304SE042MF	1½"BSPT	58	49	0.330	50
SS304SE050MF	2"BSPT	69	56	0.532	30

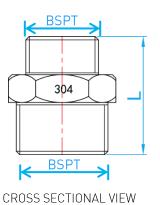
BRASS, STAINLESS STEEL AND COPPER FITTINGS

## STAINLESS STEEL 304 THREADED FITTINGS REDUCING NIPPLE

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018







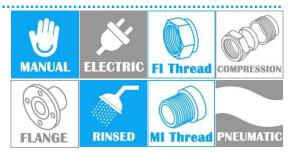
### DIMENSIONS

SKU	BSPT THREAD (inch)	L (mm)	WEIGHT (kg)	PCS/CTN
SS304RN02015	<sup>3</sup> / <sub>4</sub> " × <sup>1</sup> / <sub>2</sub> "	42.0	0.086	350
SS304RN02520	1"× ¾"	47.0	0.210	300
SS304RN03525	1 ¼"×1"	51.0	0.258	150
SS304RN04215	$1\frac{1}{2}$ " $\times$ $\frac{1}{2}$ "	49.0	0.280	100
SS304RN04225	1½"× 1"	51.0	0.368	100
SS304RN05025	2"×1"	56.0	0.390	80
SS304RN05035	2"×1¾"	58.0	0.390	80

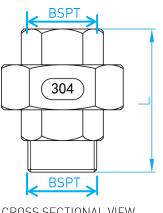
#### BRASS, STAINLESS STEEL AND COPPER FITTINGS

## **STAINLESS STEEL 304** THREADED FITTINGS UNION [MXF]

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018 SS 375:2015







CROSS SECTIONAL VIEW

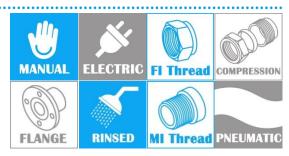
DIMENSIONS				
SKU	THREAD SIZE (inch)	L (mm)	WEIGHT (kg)	PCS/CTN
SS304U015MF	1/2"	52.7	0.136	150
SS304U020MF	3/4"	58.0	0.217	120
SS304U025MF	1"	70.0	0.301	80
SS304U035MF	13⁄4"	72.0	0.504	50
SS304U042MF	11⁄2"	77.0	0.593	40
SS304U050MF	2"	90.0	0.944	20
SS304U065MF	21/2"	103.0	1.555	12

BRASS, STAINLESS STEEL AND COPPER FITTINGS

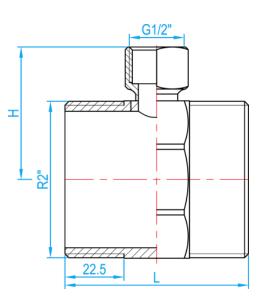
### norika **STAINLESS STEEL 304** THREADED FITTINGS **REDUCING TEE MXF**

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018

®







CROSS SECTIONAL VIEW

DIMENSIONS					
STOCK CODE	SIZE (inch)	L (mm)	H (mm)	WEIGHT (kg)	PCS/CTN
SS304ENFIT0505015	2"BSPTX2"BSPTX1/2"BSP	70	51	0.404	30

Copyright. All Rights Reserve. Norika®

#### BRASS, STAINLESS STEEL AND COPPER FITTINGS

## STAINLESS STEEL 304 THREADED FITTINGS COMBINATION HOSE NIPPLE (KC NIPPLE)

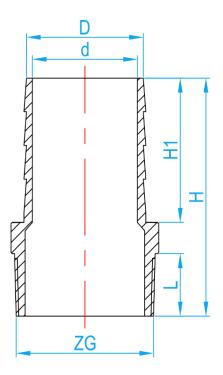


COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018

®

norika





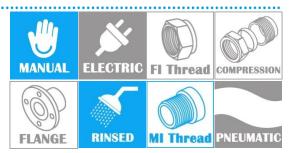
CROSS SECTIONAL VIEW

DIMENSIONS								
STOCK CODE	ZG (inch)	d (mm)	D (mm)	L (mm)	H1 (mm)	H (mm)	WEIGHT (kg)	PCS/CTN
SS304KCN015	1/2"BSPT	11.5	14.0	16.0	34.0	57.5	0.040	500
SS304KCN020	3/4"BSPT	15.0	18.8	18.0	38.0	65.0	0.099	300
SS304KCN025	1"BSPT	20.0	24.5	18.5	44.5	75.0	0.155	150
SS304KCN035	11/4"BSPT	27.5	32.2	20.5	51.0	84.0	0.242	60
SS304KCN042	11/2"BSPT	33.5	38.6	22.0	56.0	90.0	0.300	50
SS304KCN050	2"BSPT	44.8	49.8	26.0	60.0	99.0	0.458	40
SS304KCN065	21/2"BSPT	57.0	63.0	29.5	64.0	105.5	0.665	30
SS304KCN080	3"BSPT	69.0	75.0	31.5	69.5	113.5	0.930	22
SS304KCN100	4"BSPT	91.0	97.6	35.0	73.5	123.0	1.465	6

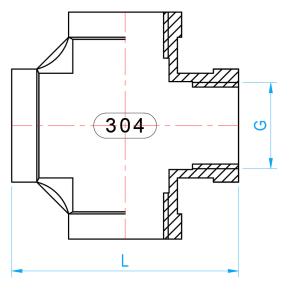
BRASS, STAINLESS STEEL AND COPPER FITTINGS

### STAINLESS STEEL 304 THREADED FITTINGS EQUAL CROSS TEE

COMPLY WITH BSEN1254-2:1998 AS/NZS 4020:2018







CROSS SECTIONAL VIEW

DIMENSIONS				
SKU	SIZE (inch)	L (mm)	WEIGHT (kg)	PCS/CTN
SS304CT015	½"BSPT	54.2	0.123	150
SS304CT020	¾"BSPT	63.5	0.170	100
SS304CT025	1"BSPT	74.2	0.272	50
SS304CT035	1¼"BSPT	86.0	0.388	48
SS304CT042	11/2"BSPT	94.5	0.513	25
SS304CT050	2"BSPT	112.0	0.768	12



## **Built For Water**



### Main Office

133 Kitchener Road Singapore 208517

Mon-Fri: 8:00am - 5:30pm Sat: 8:00am - 1:00pm Sun & PH: Closed

### **North Office**

10 Admiralty Street, North Link Building #02-45 Singapore 757695

Mon-Fri: 8:00am - 5:00pm Sat: 8:00am - 1:00pm Sun & PH: Closed