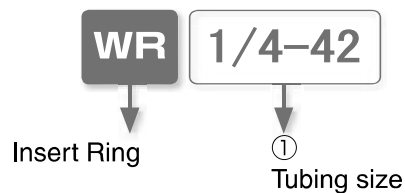


Model Designation (Example)



① Tubing size

	Inch Size						
Code	3/16-30	1/4-42	1/4-46	3/8-60	3/8-70	1/2-85	1/2-96
O.D. Inch	ø3/16"	ø1/4"	ø1/4"	ø3/8"	ø3/8"	ø1/2"	ø1/2"
I.D. In.(mm)	ø3	ø4.2	ø4.6	ø6	ø7	ø8.5	ø9.6

	Metric Size												
Code	0320	0425	0640	0850	0860	1065	1075	1080	1280	1290	1210	1611	1613
O.D. (mm)	ø3	ø4 (5/32")	ø6	ø8(5/16")	ø8(5/16")	ø10	ø10	ø10	ø12	ø12	ø12	ø16(5/8")	ø16(5/8")
I.D. (mm)	ø2	ø2.5	ø4	ø5	ø6	ø6.5	ø7.5	ø8	ø8	ø9	ø10	ø11	ø13

Applicable Tubing Model

Tubing Size			Tubing Type									
Code (Inch OD)	O.D.	I.D. (mm)	UB	UBS UC CTB	UBT	UD	UE	NA	NB	SNT	FB CTA	SFT SET
(1/8") 0320	1/8"	2	WR0320	—	—	—	—	—	—	—	—	—
(5/32") 0425	5/32"	2.5	WR0425	—	—	—	—	WR0425	—	—	—	—
3/16-30	3/16"	2.99	WR3/16-30	—	—	—	—	WR3/16-30	—	—	—	—
1/4-42	1/4"	4.15	WR1/4-42	WR1/4-42	—	—	—	—	—	—	—	—
1/4-46		4.57	—	—	—	—	—	WR1/4-46	—	—	WR1/4-46	WR1/4-46
0850 (5/16")	5/16"	5	WR0850	—	—	—	—	—	—	—	—	—
0860		6	—	—	—	—	—	WR0860	—	—	—	—
3/8-60	3/8"	5.99	WR3/8-60	WR3/8-60	—	—	—	—	—	—	—	—
3/8-70		6.99	—	—	—	—	—	WR3/8-70	—	—	WR3/8-70	WR3/8-70
1/2-85	1/2"	8.5	WR1/2-85	WR1/2-85	—	—	—	—	—	—	—	—
1/2-96		9.56	—	—	—	—	—	WR1/2-96	—	—	WR1/2-96	WR1/2-96
1611 (5/8")	5/8"	11	WR1611	—	—	—	—	—	—	—	—	—
1613		13	—	—	—	—	—	WR1613	—	—	—	—
0320	3mm	2	WR0320	—	WR0320	—	WR0320	—	—	—	—	—
0420	4mm	2	—	—	—	—	—	—	—	WR0320	—	WR0320
0425	(5/32")	2.5	WR0425	WR0425	WR0425	WR0425	WR0425	WR0425	WR0425	WR0425	WR0425	WR0425
0640	6mm	4	WR0640	WR0640	WR0640	WR0640	WR0640	WR0640	WR0640	WR0640	WR0640	WR0640
0850	8mm	5	WR0850	WR0850	WR0850	—	WR0850	—	—	—	—	—
0860	(5/16")	6	—	—	—	WR0860	—	WR0860	WR0860	WR0860	WR0860	WR0860
1065	10mm	6.5	WR1065	WR1065	WR1065	—	WR1065	—	—	—	—	—
1075		7.5	—	—	—	WR1075	—	WR1075	WR1075	WR1075	WR1075	WR1075
1080		8	—	—	—	—	—	—	—	WR1080	—	WR1080
1280	12mm	8	WR1280	WR1280	WR1280	—	WR1280	—	—	—	—	—
1290		9	—	—	—	WR1290	—	WR1290	WR1290	WR1290	WR1290	WR1290
1210		10	—	—	—	—	—	—	—	WR1210	—	WR1210
1611	16mm	11	WR1611	—	—	—	—	—	—	—	—	—
1613	(5/8")	13	—	—	—	—	—	WR1613	WR1613	WR1613	—	WR1613

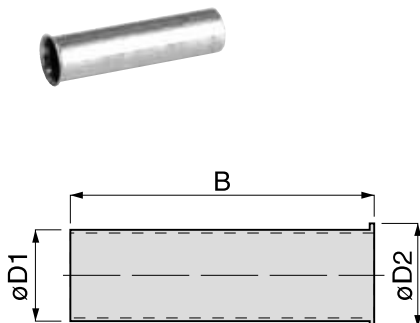
※ Inch size in the column of "UBS, UC, CTB" and "FB, CTA" refer to CTB and CTA only.

※ You may use 4mm O.D. tubing as 5/32" O.D. tubing, 8mm O.D. as 5/16" O.D. and 16mm O.D. as 5/8" O.D. tubing.

Insert Ring



The products listed in this page are ECO-friendly products.
* Please refer to page 4 for the details of ECO-friendly products.



Unit : mm

Model code	Tube O.D. x I.D.(ø)	ø D1	ø D2	B	Thickness	Weight (g)	CAD File name
WR0425 (5/32")	5/32" × 2.5	2.5	2.8	18	0.2	0.3	WR0425
WR3/16-30	3/16" × 2.99	3	3.5	19	0.2	0.3	WR3_16-30
WR1/4-42	1/4" × 4.15	4.2	4.7	18.5	0.2	0.5	WR1_4-42
WR1/4-46	1/4" × 4.57	4.6	4.9	18.5	0.2	0.5	WR1_4-46
WR3/8-60	3/8" × 5.99	6	6.5	22	0.2	0.8	WR3_8-60
WR3/8-70	3/8" × 6.99	7	7.5	22	0.2	0.9	WR3_8-70
WR1/2-85	1/2" × 8.5	8.5	9	25	0.2	1.1	WR1_2-85
WR1/2-96	1/2" × 9.56	9.6	10	25	0.2	1.5	WR1_2-96
WR0320 (1/8")	3 × 2	2	2.3	18	0.2	0.2	WR0320
WR0425	4 × 2.5	2.5	2.8	18	0.2	0.3	WR0425
WR0640	6 × 4	4	4.5	18.5	0.2	0.4	WR0640
WR0850	8 × 5	5	5.5	20	0.2	0.5	WR0850
WR0860	8 × 6	6	6.5	20	0.2	0.6	WR0860
WR1065	10 × 6.5	6.5	7	22	0.2	0.8	WR1065
WR1075	10 × 7.5	7.5	8	22	0.2	0.9	WR1075
WR1080	10 × 8	8	8.5	25	0.2	1	WR1080
WR1280	12 × 8	8	8.5	25	0.2	1	WR1280
WR1290	12 × 9	9	9.5	25	0.2	1.2	WR1290
WR1210	12 × 10	10	10.5	25	0.2	1.4	WR1210
WR1611 (5/8")	16 × 11	11	13.5	27	0.2	1.9	WR1611
WR1613 (5/8")	16 × 13	13	13.5	27	0.2	1.7	WR1613

※ Material of Insert Ring is SUS304.