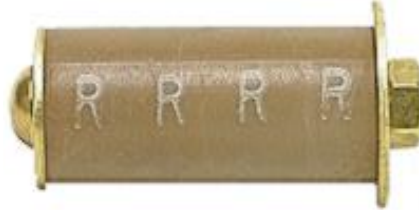


Single Rubber Outside Style Tube Plug JRRT3



Application

For sealing/plugging leaky tubes in condensers and heat exchangers

Available sizes

Plug is available in sizes ranging from 5/8" OD to 1-1/4" OD. All gauges (BWG) are available.

Specifications

- Composed of metal hardware and one isoprene natural rubber, compound C4002, one long rubber ring at 40 durometer hardness, is excellent adhesion to metal; creating a leak free seal.
- Plug hardware is recommended to match the tube material and comes in brass, bronze, stainless steel, titanium, or monel. Other materials are available upon request and specification.
- Single rubber plugs are used in condensers and/or heat exchangers with a maximum pressure of 100 psi and temperatures of -60° F to 200° F

Storage Instructions

Keep plugs out of direct sunlight and store in a cool, dry area. Plugs have a long and indeterminable shelf life.

How to Install

1. For the best seal insert plugs into clean, dry tubes.
2. Tighten nut until plug is over expanded to a diameter too large to slip into the tube end.
3. Place plug in tube end.
4. Turn nut counter-clockwise, allowing plug to become smaller in diameter, while pushing plug flush to the end of tube or until depth gauge touches.
5. Reverse nut by turning clockwise to tighten plug and to secure in condenser tube.
6. This plug cannot be inserted with a flat blade screwdriver. Nut must be on the outside

Additional Tools

Use **ROBINSON** Setting Tool to tighten plug and seal plug to the inside of the leaky tube.
--In place of **ROBINSON** Setting Tool, use a 7/16" Hex nut driver.

When Ordering

Have the outside diameter (OD) and gauge (BWG) or inside diameter (ID) of your tubes, tube material, and quantity of tube plugs needed. One leaking tube needs two plugs; one for each end.

Questions? Need to place an order? Contact us:

Toll Free: 1-800-726-1026 Fax: 718-786-6090 www.robinsontubetools.com sales@johnrrobinsoninc.com

O.D.	GAUGE (BWG)	I.D.	Part Numbers		
			Brass	Stainless Steel	Titanium
5/8"	16	.495	JRRT3B5816	JRRT3SS5816	JRRT3SS5816
	17	.509	JRRT3B5817	JRRT3SS5817	JRRT3TI5817
	18	.527	JRRT3B5818	JRRT3SS5818	JRRT3TI5818
	19	.541	JRRT3B5819	JRRT3SS5819	JRRT3TI5819
	20	.555	JRRT3B5820	JRRT3SS5820	JRRT3TI5820
	21	.561	JRRT3B5821	JRRT3SS5821	JRRT3TI5821
	22	.569	JRRT3B5822	JRRT3SS5822	JRRT3TI5822
3/4"	16	.620	JRRT3B3416	JRRT3SS3416	JRRT3TI3416
	17	.634	JRRT3B3417	JRRT3SS3417	JRRT3TI3417
	18	.652	JRRT3B3418	JRRT3SS3418	JRRT3TI3418
	19	.666	JRRT3B3419	JRRT3SS3419	JRRT3TI3419
	20	.680	JRRT3B3420	JRRT3SS3420	JRRT3TI3420
	21	.686	JRRT3B3421	JRRT3SS3421	JRRT3TI3421
	22	.694	JRRT3B3422	JRRT3SS3422	JRRT3TI3422
7/8"	16	.745	JRRT3B7816	JRRT3SS7816	JRRT3TI7816
	17	.759	JRRT3B7817	JRRT3SS7817	JRRT3TI7817
	18	.777	JRRT3B7818	JRRT3SS7818	JRRT3TI7818
	19	.791	JRRT3B7819	JRRT3SS7819	JRRT3TI7819
	20	.805	JRRT3B7820	JRRT3SS7820	JRRT3TI7820
	21	.811	JRRT3B7821	JRRT3SS7821	JRRT3TI7821
	22	.819	JRRT3B7822	JRRT3SS7822	JRRT3TI7822
1"	16	.870	JRRT3B116	JRRT3SS116	JRRT3TI116
	17	.884	JRRT3B117	JRRT3SS117	JRRT3TI117
	18	.902	JRRT3B118	JRRT3SS118	JRRT3TI118
	19	.916	JRRT3B119	JRRT3SS119	JRRT3TI119
	20	.930	JRRT3B120	JRRT3SS120	JRRT3TI120
	21	.936	JRRT3B121	JRRT3SS121	JRRT3TI121
	22	.944	JRRT3B122	JRRT3SS122	JRRT3TI122
1-1/8"	16	.995	JRRT3B11816	JRRT3SS11816	JRRT3TI11816
	17	1.009	JRRT3B11817	JRRT3SS11817	JRRT3TI11817
	18	1.027	JRRT3B11718	JRRT3SS11718	JRRT3TI11718
	19	1.041	JRRT3B11819	JRRT3SS11819	JRRT3TI11819
	20	1.055	JRRT3B11820	JRRT3SS11820	JRRT3TI11820
	21	1.061	JRRT3B11821	JRRT3SS11821	JRRT3TI11821
	22	1.069	JRRT3B11822	JRRT3SS11822	JRRT3TI11822
1-1/4"	16	1.120	JRRT3B11416	JRRT3SS11416	JRRT3TI11416
	17	1.134	JRRT3B11417	JRRT3SS11417	JRRT3TI11417
	18	1.152	JRRT3B11418	JRRT3SS11418	JRRT3TI11418
	19	1.166	JRRT3B11419	JRRT3SS11419	JRRT3TI11419
	20	1.180	JRRT3B11420	JRRT3SS11420	JRRT3TI11420
	21	1.186	JRRT3B11421	JRRT3SS11421	JRRT3TI11421
	22	1.194	JRRT3B11422	JRRT3SS11422	JRRT3TI11422

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