


SEALING WASHERS REFERENCE ALUMINIUM & COPPER

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AN901 Materials:

1. Aluminium, specification ASTM B209, Alloy 1100, temper H14.
Copper, specification ASTM B152/B152M Standard O60 cold rolled, soft annealed.
2. Finish: Copper, cadmium plate, specification SAE AMS-QQ-P-416, type II, class 3.
3. Colour: Copper, yellow.
4. Heat treatment: Copper gaskets shall be annealed after fabrication and prior to plating.
5. Surfaces shall be smooth, flat and free from nicks and scratches.
6. Examples of part numbers: AN901-4A = Aluminium gasket for 1/4" OD tubing.
AN901-4C = Copper gasket for 1/4" OD tubing.
7. Break all sharp edges and remove all hanging burrs and slivers which might become dislodged under usage.

Picture	Our Part # Aluminium	Our Part # Copper
	AN901-4A	AN901-4C
	AN901-5A	AN901-5C
	AN901-6A	AN901-6C
	AN901-8A	AN901-8C
	AN901-10A	AN901-10C
	AN901-12A	AN901-12C

SIZE REFERENCE	Tubing O.D.	I.D. +/- 0.010	O.D. +/- 0.010
 Aluminium	1/4"	0.443	0.683
	5/16"	0.505	0.745
	3/8"	0.568	0.808
 Copper	1/2"	0.755	0.995
	5/8"	0.880	1.120
	3/4"	1.068	1.370
	1"	1.318	1.620

All measurements are Imperial.