

To: OPW Fueling Containment Systems Certified Contractors, Distributors, Reps,
Customer Service

From: Fran Koh

Date: April 20, 2006

Subject: Pipe Swage Maintenance

It has recently been brought to our attention that many certified contractors have not been replacing pipe swages or are using competitor's swages while coupling our products. Like most mechanical devices, pipe swages will wear with use. It is for this reason that OPW Fueling Containment Systems recommends replacing any swage that falls below the minimum outside dimension (O.D.).

For your reference, we have listed the minimum swage O.D., below. Should a swage fall below the dimension listed, that swage should be replaced. Swages should be measured by using calipers or micrometers. To measure your swages you may take them to a local machine shop or purchase calipers/ micrometer measuring devices.

CSK-0075S	Coupling Swage Kit	3/4"	Minimum O.D. dimension	0.745"
CSK-0100S	Coupling Swage Kit	1"	Minimum O.D. dimension	0.985"
CSK-0150S	Coupling Swage Kit	1-1/2"	Minimum O.D. dimension	1.470"
CSK-0150C	Coupling Swage Kit-Coax			
CSK-0200S	Coupling Swage Kit	2"	Minimum O.D. dimension	1.965"
CSK-0200C	Coupling Swage Kit-Coax			
CSK-0300S	Coupling Swage Kit	3"	Minimum O.D. dimension	2.915"

Please feel free to contact our Customer Service Department at 866-547-1816, or our Technical Service Department at 919-934-2786 x110 if you have any questions or concerns.