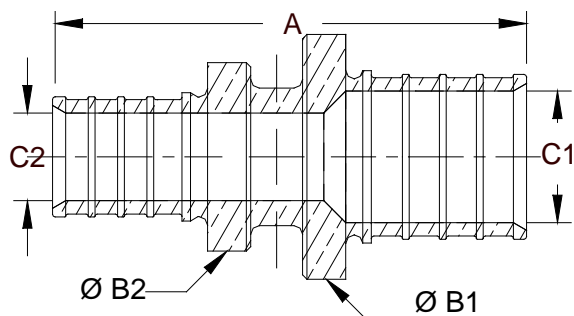


PRODUCT SUBMITTAL 902

Product: SDR11 Reducer Couplings
Date: 01 January 2018 (supersedes 01 January 2017)



Article No.	Nominal Size mm	A in (mm)	B1 in (mm)	B2 in (mm)	C1 in (mm)	C2 in (mm)
169014-001	32 x 2.9 – 25 x 2.3	2.893 (73.5)	1.575 (40.0)	1.188 (30.2)	0.882 (22.4)	0.701 (17.8)
169017-001	40 x 3.7 – 32 x 2.9	3.425 (87.0)	1.929 (49.0)	1.575 (40.0)	1.063 (27.0)	0.882 (22.4)
169147-001	50 x 4.6 – 40 x 3.7	3.858 (98.0)	2.402 (61.0)	1.929 (49.0)	1.378 (35.0)	1.063 (27.0)
169170-001	50 x 4.6 – 32 x 2.9	3.642 (92.5)	2.402 (61.0)	1.575 (40.0)	1.398 (35.5)	0.882 (22.4)
169148-001	63 x 5.8 – 50 x 4.6	4.606 (117)	2.913 (74.0)	2.402 (61.0)	1.772 (45.0)	1.378 (35.0)
267641-	75 x 6.8 – 63 x 5.8	5.196 (132)	3.543 (90.0)	2.913 (74.0)	2.126 (54.0)	1.772 (45.0)
267651-	90 x 8.2 – 75 x 6.8	5.393 (137)	4.252 (108)	3.543 (90.0)	2.717 (69.0)	2.126 (54.0)
267661-	110 x 10.0 – 90 x 8.2	5.393 (137)	5.118 (130)	4.252 (108)	3.268 (83.0)	2.717 (69.0)

TECHNICAL DESCRIPTION

Material	Machined From Brass/Bronze Rod
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FUNCTIONAL DESCRIPTION

SDR11 compression-sleeve fittings are designed for all heating and snow and ice melting applications as well as hydronic distribution connections. SDR11 compression-sleeve fittings and compression sleeves can be walled in, including applications above the ceiling, or embedded directly in a thermal mass. In both cases, check local code compliance. Installation in thermal mass requires the fittings and sleeves to be wrapped in waterproof, rubber tape or RAUCROSS™ heat shrink tubing to help reduce corrosion caused by the surrounding environment.

Installation is performed with SDR11 compression-sleeve tools. Tapered end of sleeve installs toward fitting. Follow all published installation instructions. Not certified for potable water.

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