

Reliable®

Model ECP1 Cap with Eccentric Hole NPT

cULus Listed, FM Approved
300 psi (20.7 bar)

ECP1 Cap with Eccentric Hole NPT Technical Data

Operating Specifications
Maximum Working Pressure:
300 psi (20.7 bar)

Material Specifications

Body: ASTM A536 Grade 65-45-12 Ductile Iron

Design Specifications

Thread: B1.20.1

Groove: AWWA-C606

Available Finishes

Housing:

Standard orange paint

Hot dipped galvanized (ASTM A-153)

Listings and Approvals

cULus Listed

FM Approved



ECP1 Cap with Eccentric Hole NPT Dimensions

Figure 1

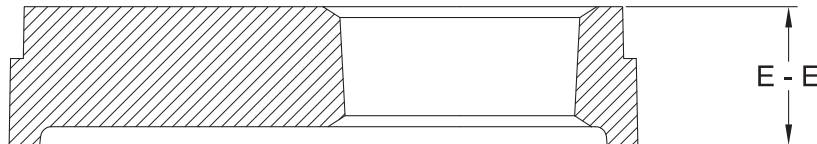


Table A

Grooved x Threaded Nominal Size in (mm)	Pipe O.D. in/mm	Dimension E - E in (mm)	Weight lb (kg)
2 x 1 (50 x 25)	2.375 x 1.315 (60.3 x 33.7)	15/16 (24)	0.68 (0.31)
2-1/2 x 1 (65 x 25)	2.875 x 1.315 (73.0 x 33.7)	15/16 (24)	0.84 (0.38)
3 x 1 (80 x 25)	3.500 x 1.315 (88.9 x 33.7)	15/16 (24)	1.28 (0.58)
4 x 1 (100 x 25)	4.500 x 1.315 (114.3 x 33.7)	1 (25)	1.87 (0.85)
6 x 1 (150 x 25)	6.625 x 1.315 (168.3 x 33.7)	1 (25)	4.19 (1.90)