

REV.
A

AS4325

FEDERAL SUPPLY CLASS
4730

RATIONALE

ADDED NOTE "1" TO SPECIFY INTENDED USE, UPDATED TABLE 1 COLUMN HEADING, UPDATED TITLE PER ARP1987.

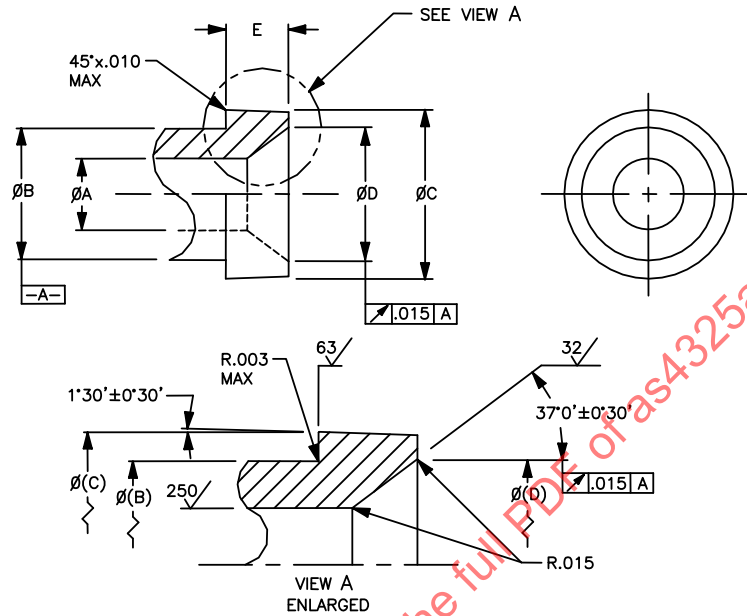


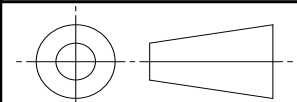
FIGURE 1 - FITTING END, CONICAL

TABLE 1 - DIMENSIONS

BASIC NUMBER AS4325 /B/ SIZE CODE	(NOMINAL TUBE SIZE)	A ±.005	B ±.001	C +.003 -.000	D ±.005	E
04	.250	.162	.296	.380	.302	.136 - .146
06	.375	.286	.431	.499	.442	.164 - .178
08	.500	.388	.561	.679	.582	.208 - .228
10	.625	.474	.689	.794	.720	.224 - .244
12	.750	.583	.825	.969	.862	.251 - .281
16	1.000	.786	1.080	1.219	1.110	.266 - .296
20	1.250	1.036	1.338	1.533	1.428	.297 - .327
24	1.500	1.281	1.608	1.783	1.685	.329 - .359
28	1.750	1.578	1.881	2.158	2.073	.360 - .390
32	2.000	1.750	2.158	2.408	2.245	.391 - .421

SAE values your input. To provide feedback
on this Technical Report, please visit
<http://www.sae.org/technical/standards/AS4325A>

THIRD ANGLE PROJECTION



CUSTODIAN: G-3/G-3B

PROCUREMENT SPECIFICATION: NONE /1/



AEROSPACE STANDARD

FITTING END, CONICAL
DESIGN STANDARD

AS4325
SHEET 1 OF 2

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