

ISO

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AIRCRAFT TOILET FLUSHING AND DRAINING CONNECTIONS

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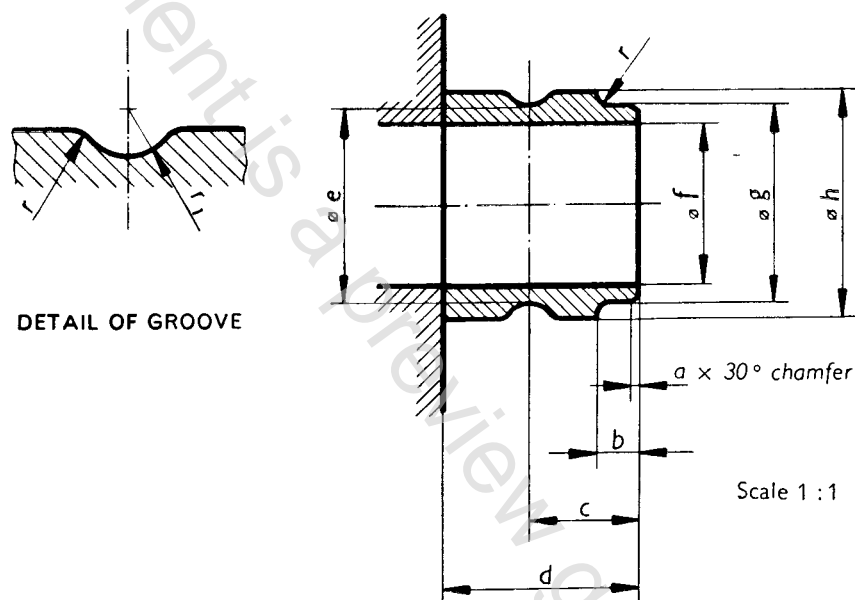
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AIRCRAFT TOILET FLUSHING AND DRAINING CONNECTIONS

Minimum requirements and basic dimensions of aircraft toilet flushing and draining connections are shown in the figures and tables below. Allowance is to be made for clearance of the ground unit.

1. FLUSHING CONNECTION



Dimensions	Inches	Millimetres	Dimensions	Inches	Millimetres
a	0.032 ± 0.005	0.81 ± 0.13	f	$0.840 \begin{smallmatrix} +0.005 \\ -0 \end{smallmatrix}$	$21.34 \begin{smallmatrix} +0.13 \\ -0 \end{smallmatrix}$
b	0.218 ± 0.005	5.54 ± 0.13	g	$1.031 \begin{smallmatrix} +0 \\ -0.005 \end{smallmatrix}$	$26.19 \begin{smallmatrix} +0 \\ -0.13 \end{smallmatrix}$
c	0.562 ± 0.005	14.28 ± 0.13	h	$1.187 \begin{smallmatrix} -0.005 \\ -0.010 \end{smallmatrix}$	$30.15 \begin{smallmatrix} -0.13 \\ -0.25 \end{smallmatrix}$
d	1.0 min.	25.4 min.	r	1/16	1.6
e	$1.031 \begin{smallmatrix} +0 \\ -0.005 \end{smallmatrix}$	$26.19 \begin{smallmatrix} +0 \\ -0.13 \end{smallmatrix}$	r_1	1/8	3.2