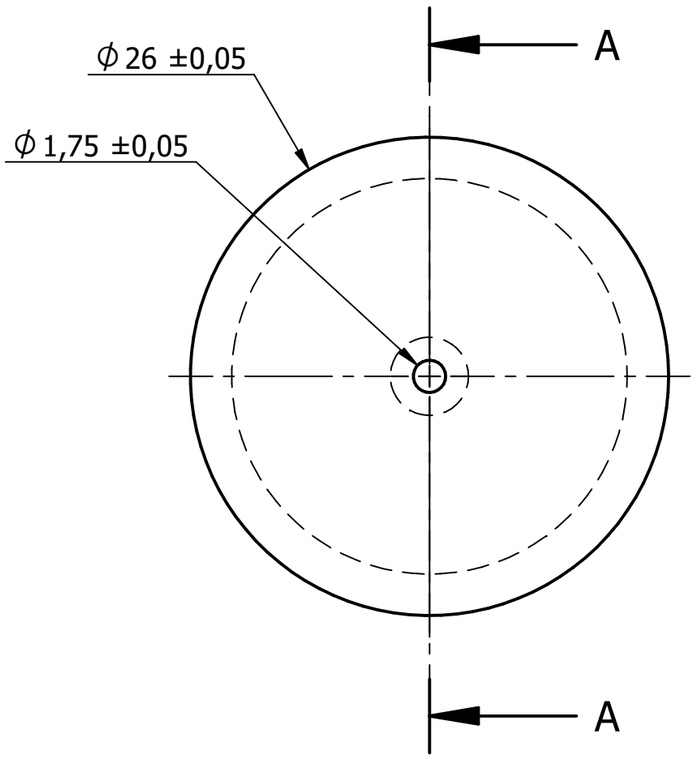

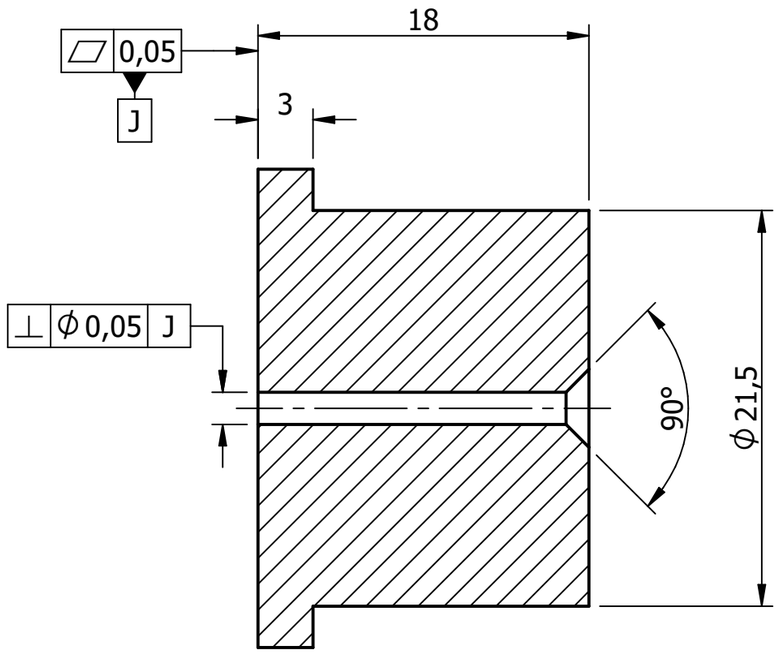

SECTION A-A

ISO 2768-m

LINEAR DIM.	0.5 - 3	>3 - 6	>6 - 30	>30 - 120
LINEAR TOL.	±0.1	±0.1	±0.2	±0.3

ANGLED FEATURE LENGTH	0 - 10	>10 - 50	>50 - 120	>120 - 400
ANGULAR TOL.	±1°	±0°30'	±0°20'	±0°10'

TOLERANCES UNLESS STATED
LINEAR ± SEE TABLE
ANGULAR ± SEE TABLE°

MATERIAL & SPEC.
AL.ALLOY, 6082-T6

SURFACE TEXTURE UNLESS STATED
Ra 3.2

ESTIMATED MASS
0.02 kg

FINISH
CLEAN
REMOVE ALL BURRS

PROJECTION

DIMENSIONS IN mm UNLESS STATED

DRAWING CONFORMS TO BS 8888 TOLERANCING ISO 8015

ISSUE	DATE OF ISSUE	MOD. No.	DRAWN BY	CHKD BY	APPD BY	MANUFACTURE ONLY WHEN STATUS IS **RELEASED**	STATUS
A	17-Oct-2019 13:56		LCC	JST	JST		**RELEASED**

© STFC 2019

TECHNOLOGY DEPARTMENT
RUTHERFORD APPLETON LABORATORY
HARWELL CAMPUS, DIDCOT, OXFORDSHIRE, OX11 0QX

USED ON
---- ----
----- ----
---- ----

TITLE
SINGLE FIBRE POTTING BOOT

?

A3	SHEET 1 OF 1	TD-2580-0152	A