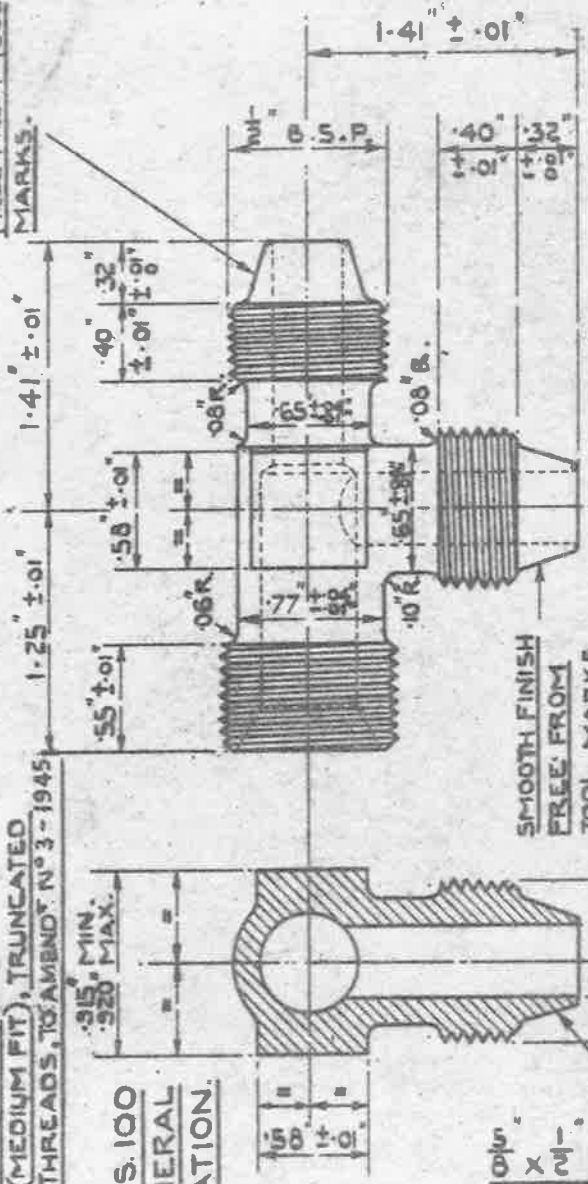


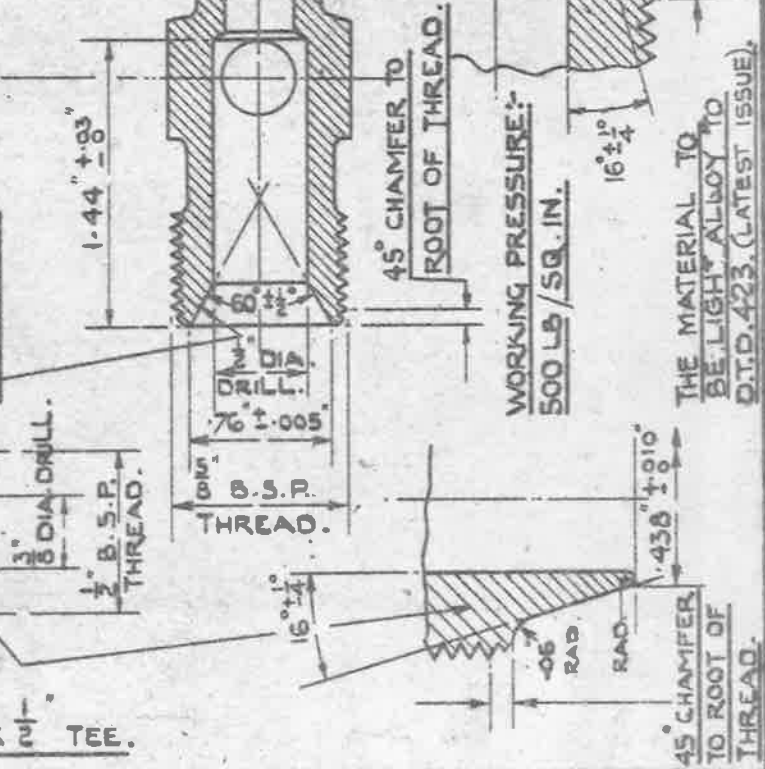
See A.G.S. 62

**MARK. 2**

SCREW THREADS TO B.S. SPEC. No 84 - 1940 (MEDIUM FIT), TRUNCATED THREADS, TO AMEND N° 3 - 1945

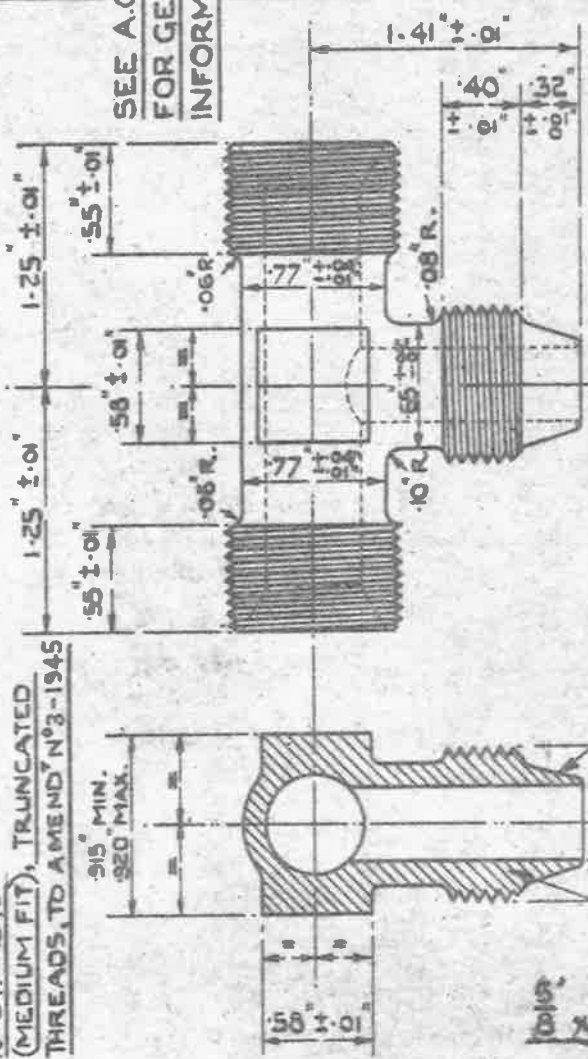


FOR ARRGT OF JOINTS SEE A.G.S. No. 1101. FINISH :- TO BE ANODISED TO SPEC: D.T.D. 910. (LATEST ISSUE)

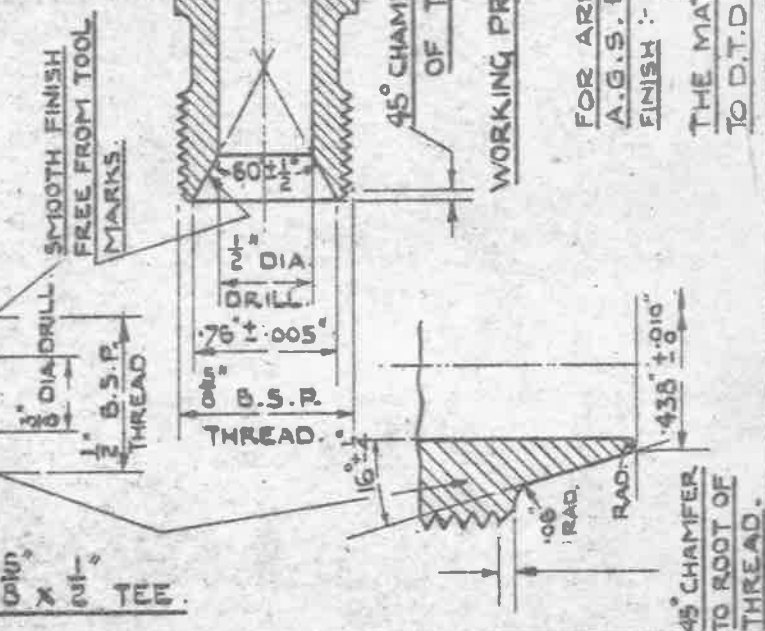


**MARK. 1**

SCREW THREADS TO B.S. SPEC No 84 - 1940 (MEDIUM FIT), TRUNCATED THREADS, TO AMEND N° 3 - 1945



FOR ARRGT OF JOINTS SEE A.G.S. No. 1101. FINISH :- TO BE ANODISED TO SPEC: D.T.D. 910 (LATEST ISSUE). THE MATERIAL TO BE LIGHT ALLOY TO D.T.D. 423. (LATEST ISSUE).



ISSUED BY ROYAL AIRCRAFT ESTABLISHMENT

TITLE:- PIPE COUPLINGS. (LIGHT ALLOY) CONE & NIPPLE TEES, UNEQUAL. ISSUE No 1 2 3 4 4 ALTERN No 100440 100441 100442 100443 100444 100445 100446 100447 100448 100449 100450 100451 100452 100453 100454 100455 100456 100457 100458 100459 100460 100461 100462 100463 100464 100465 100466 100467 100468 100469 100470 100471 100472 100473 100474 100475 100476 100477 100478 100479 100480 100481 100482 100483 100484 100485 100486 100487 100488 100489 100490 100491 100492 100493 100494 100495 100496 100497 100498 100499 100500 100501 100502 100503 100504 100505 100506 100507 100508 100509 100510 100511 100512 100513 100514 100515 100516 100517 100518 100519 100520 100521 100522 100523 100524 100525 100526 100527 100528 100529 100530 100531 100532 100533 100534 100535 100536 100537 100538 100539 100540 100541 100542 100543 100544 100545 100546 100547 100548 100549 100550 100551 100552 100553 100554 100555 100556 100557 100558 100559 100560 100561 100562 100563 100564 100565 100566 100567 100568 100569 100570 100571 100572 100573 100574 100575 100576 100577 100578 100579 100580 100581 100582 100583 100584 100585 100586 100587 100588 100589 100590 100591 100592 100593 100594 100595 100596 100597 100598 100599 100600 100601 100602 100603 100604 100605 100606 100607 100608 100609 100610 100611 100612 100613 100614 100615 100616 100617 100618 100619 100620 100621 100622 100623 100624 100625 100626 100627 100628 100629 100630 100631 100632 100633 100634 100635 100636 100637 100638 100639 100640 100641 100642 100643 100644 100645 100646 100647 100648 100649 100650 100651 100652 100653 100654 100655 100656 100657 100658 100659 100660 100661 100662 100663 100664 100665 100666 100667 100668 100669 100670 100671 100672 100673 100674 100675 100676 100677 100678 100679 100680 100681 100682 100683 100684 100685 100686 100687 100688 100689 100690 100691 100692 100693 100694 100695 100696 100697 100698 100699 100700 100701 100702 100703 100704 100705 100706 100707 100708 100709 100710 100711 100712 100713 100714 100715 100716 100717 100718 100719 100720 100721 100722 100723 100724 100725 100726 100727 100728 100729 100730 100731 100732 100733 100734 100735 100736 100737 100738 100739 100740 100741 100742 100743 100744 100745 100746 100747 100748 100749 100750 100751 100752 100753 100754 100755 100756 100757 100758 100759 100760 100761 100762 100763 100764 100765 100766 100767 100768 100769 100770 100771 100772 100773 100774 100775 100776 100777 100778 100779 100780 100781 100782 100783 100784 100785 100786 100787 100788 100789 100790 100791 100792 100793 100794 100795 100796 100797 100798 100799 100800 100801 100802 100803 100804 100805 100806 100807 100808 100809 100810 100811 100812 100813 100814 100815 100816 100817 100818 100819 100820 100821 100822 100823 100824 100825 100826 100827 100828 100829 100830 100831 100832 100833 100834 100835 100836 100837 100838 100839 100840 100841 100842 100843 100844 100845 100846 100847 100848 100849 100850 100851 100852 100853 100854 100855 100856 100857 100858 100859 100860 100861 100862 100863 100864 100865 100866 100867 100868 100869 100870 100871 100872 100873 100874 100875 100876 100877 100878 100879 100880 100881 100882 100883 100884 100885 100886 100887 100888 100889 100890 100891 100892 100893 100894 100895 100896 100897 100898 100899 100900 100901 100902 100903 100904 100905 100906 100907 100908 100909 100910 100911 100912 100913 100914 100915 100916 100917 100918 100919 100920 100921 100922 100923 100924 100925 100926 100927 100928 100929 100930 100931 100932 100933 100934 100935 100936 100937 100938 100939 100940 100941 100942 100943 100944 100945 100946 100947 100948 100949 100950 100951 100952 100953 100954 100955 100956 100957 100958 100959 100960 100961 100962 100963 100964 100965 100966 100967 100968 100969 100970 100971 100972 100973 100974 100975 100976 100977 100978 100979 100980 100981 100982 100983 100984 100985 100986 100987 100988 100989 100990 100991 100992 100993 100994 100995 100996 100997 100998 100999 101000

DRAWN. C.T. Reynolds  
 CHECKED. J. Brasher  
 APPROVED. P.W. 23/10/41



A.G.S. 1122 SHEET 2.

1	T
2	10.40
3	1.94
4	P.O.L.
10	1122 SM 2024



PART No. HERE.



SECTION B-B



SECTION A-A

45° CHAMFER TO ROOT OF THREAD  
 ENLARGED VIEW OF CONE ENDS  
 44.8  
 43.8  
 16.1  
 .00  
 .00  
 .75  
 .50  
 .60  
 .00  
 5 DIA  
 6 DIA  
 1.47  
 1.44  
 45° CHAMFER TO ROOT OF THREAD

PART No. AGS.1122/2.  
 SEE AGS. 100. FOR GENERAL INFORMATION  
 B.S.P.F. THREADS TO B.S. SPEC. 2779 MEDIUM FIT TRUNCATE  
 WORKING PRESSURE = 500 LB/50 IN.  
 FOR ARRANGEMENT OF JOINTS SEE AGS. 1101

DRAWING OR PART No.	ALLOY	DESCRIPTION	W.T.	DESIGNATION
1122	ALUMINUM	PIPE COUPLING (ALUMINUM ALLOY)		
1122	ALUMINUM	CONE & HIPPLE TEES (ALUMINUM)		
1122	ALUMINUM	THIRD ANGLE PROJECTION		

HT	PT	HT	PT	HT	PT	HT	PT	HT	PT	HT	PT
1122	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122