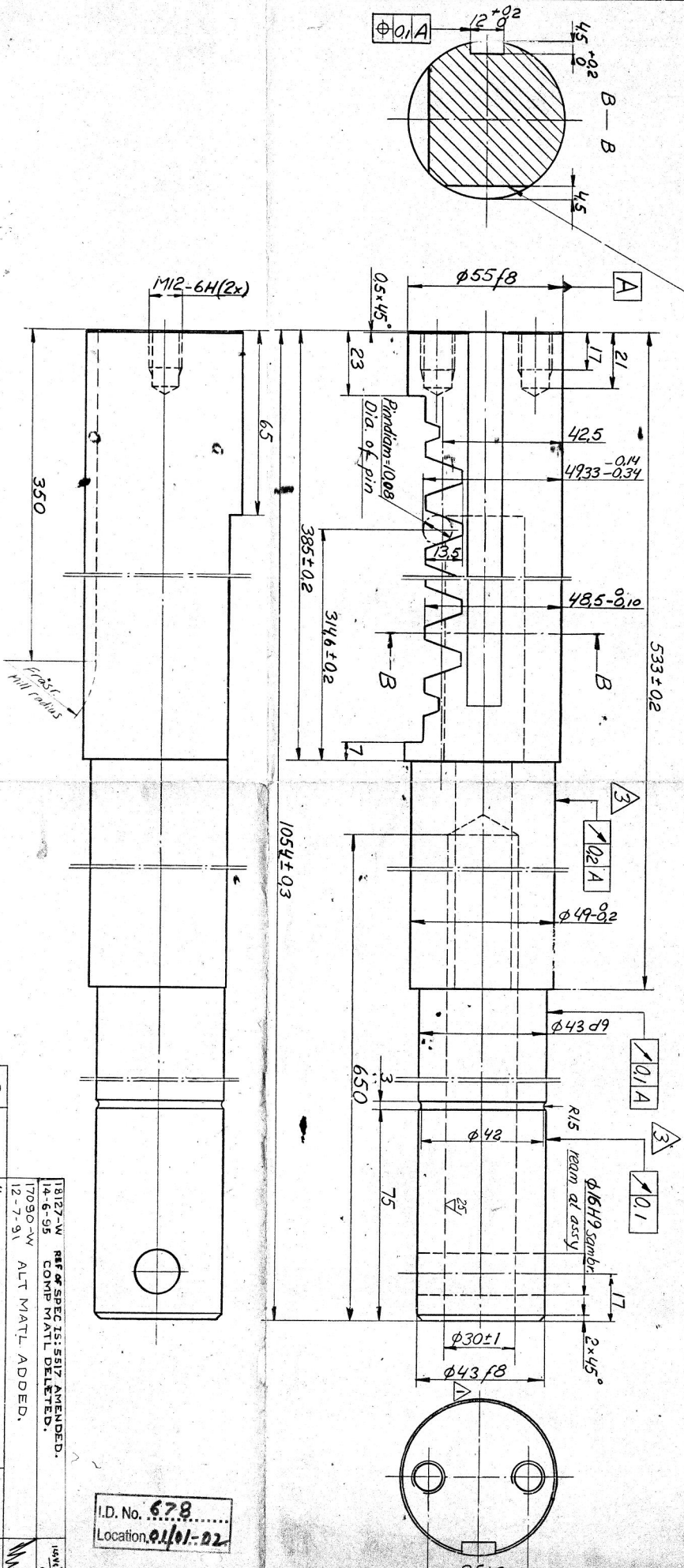


Plane acc. to this is permissible
for manufacture
Plan enl detta för göras
för tillverkningen.



ALT. MATL.: BS 970 PL 1:1983 GRADE 835 M30
WITH S = 0.012% MAX, P = 0.018% MAX, OR
S1.6517:93 DESIG 30 N 13 C X 5 WITH S = 0.012% MAX,
P = 0.018% MAX HARDENED AND TEMPERED TO GET
THE FOLLOWING MECHANICAL PROPERTIES:-
0.2% PROOF STRESS - 930 N/mm²
UTS - 1130 N/mm²
ELONGATION - 12%
REDUCTION IN AREA - 45%
HARDNESS - 350 TO 400 (HB)

Raka kuggar klass 3 Straight spur gear class
Referensprofil nr 3 Basic profile no
Modul 6 Module
Delning 18.850 Pitch
Kugghöjlek 9.25-9.250 Tooth thickness
Toppöjd 6 Addendum
P. svinkel 20° Pressure angle
Antal kuggar 16 Number of teeth
Mötande hjul 4076 022 Mating wheel

17033-W COMP MATL ADDED
18543-W DRG SEALED PROV.
18-5-87

1	E4, E3	40 39 011 906	→ tillk.	870928	266
2	E3	40 39 021 912	1649 sambvar 15 H9	8302 02	166
3	E2	40 39 0 238 42	449 8 2; 443 8 1		

18127-W REF OF SPEC IS: S517 AMENDED.
14-6-95
17090-W COMP MATL DELETED.
12-7-91
ALT MATL ADDED.

18-5-87

I.D. No. 678
Location 01/01-02

16 H9	+0.043	0
43 d9	-0.080	-0.142
43 f8	-0.025	-0.064
55 f8	-0.030	-0.078