

DETAIL SPECIFICATION SHEET
PUMP-HYDRAULIC HAND, TYPE 3000

Inactive for new design after 24 January 1996.

This specification is approved for use by all Departments and Agencies of the Department of Defense.

The requirements for acquiring the product described herein shall consist of this specification sheet and MIL-DTL-5515.

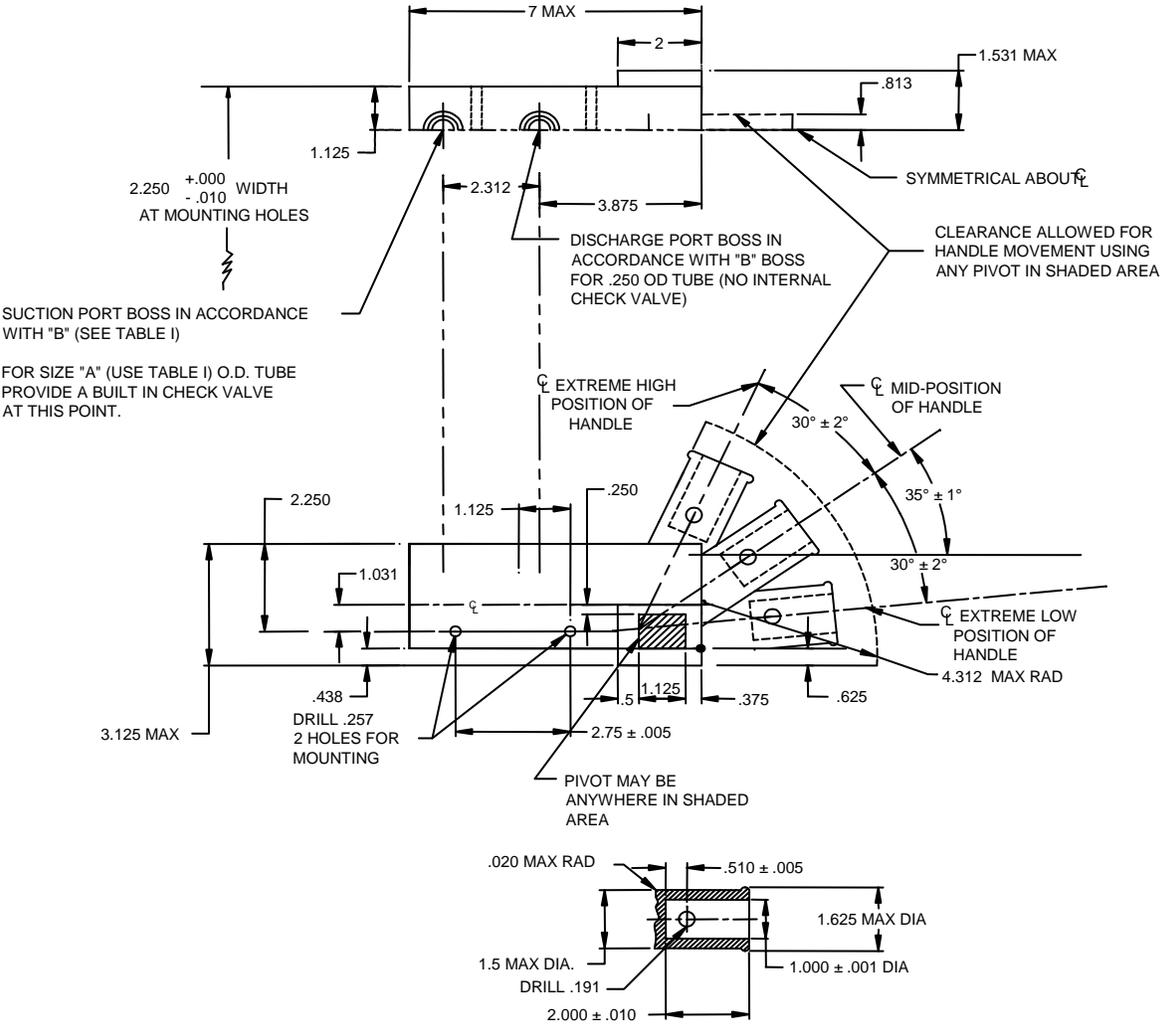


FIGURE 1. Hydraulic hand pump.

Inches	mm	Inches	mm
.001	0.03	1.000	25.40
.005	0.13	1.031	26.19
.010	0.25	1.125	28.58
.020	0.51	1.500	38.10
.191	4.85	1.531	38.89
.203	5.16	1.625	41.28
.250	6.35	2.000	50.80
.257	6.53	2.250	57.15
.375	9.53	2.313	58.75
.438	11.13	2.750	69.85
.500	12.70	3.125	79.38
.510	12.95	3.875	98.43
.625	15.88	4.313	109.55
.813	20.65	7.000	177.80

NOTES:

1. Dimensions are in inches.
2. Metric equivalents are given for information only.
3. Unless otherwise specified tolerances for three place decimals ± 0.010 inch (0.25 mm), angles $\pm 0.5^\circ$.

FIGURE 1. Hydraulic hand pump - Continued.

REQUIREMENTS

Dimensions, see figure 1.

Part or Identifying Number (PIN), see table I.

TABLE I. PIN.

AN PIN	"A"		"B" BOSS
AN6248-1	3/8	.375	AND10050
AN6248-2	1/2	.5	AND10050
AN6248-3	1/2	.5	SAE-AS5202

AN6248-1 Inactive for new design after 17 January 1949, use AN6248-2.

AN6248-2 Inactive for new design after 18 April 1981, use AN6248-3.

Interchangeability: AN6248-1 is not interchangeable with AN6248-2 or AN6248-3. AN6248-3 may be used in place of AN6248-2. AN6248-2 may not be used in place of AN6248-3.

Changes from previous issue. Marginal notations are not used in this revision to identify changes with respect to the previous issue due to the extent of the changes.

Referenced documents. In addition to MIL-DTL-5515, this document references the following:

AND10050
SAE-AS5202

CONCLUDING MATERIAL

Custodians:

Army – AV
Navy - AS
Air Force - 99
DLA - CC

Preparing activity:
DLA - CC

(Project 1650-2010-007)

Review activities:

Army – AT, CR4, GL
Navy – MC, SA, SH
Air Force – 11, 71

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <https://assist.daps.dla.mil>.