



TYPE R - ROUND

TYPE F - FLATTENED

TMC PART NUMBER TO BE IN FOLLOWING FORM:

STD. KEY N°

KY-101-204-R-B

BASIC TMC PART N°

NOM. DIM. 'A' IN 1/32 IN

NOM. DIM. B (DIA) IN 1/8 IN

TYPE R - ROUND
F - FLATTENED

MATERIAL B - BRASS (hard)
S - STAINLESS STEEL

| ASA Key No. | Nominal Size A x B | Max. width of key A | Max. diam. of key B | Max. height of Key | | | Distance below center B |
|-------------|--------------------|---------------------|---------------------|--------------------|-------|--|-------------------------|
| | | | | C | D | | |
| 204 | 1/16 x 1/2 | 0.0635 | 0.500 | 0.203 | 0.194 | | 3/64 |
| 304 | 3/32 x 1/2 | 0.0948 | 0.500 | 0.203 | 0.194 | | 3/64 |
| 305 | 3/32 x 5/8 | 0.0948 | 0.625 | 0.250 | 0.240 | | 1/16 |
| 404 | 1/8 x 1/2 | 0.1260 | 0.500 | 0.203 | 0.194 | | 3/64 |
| 405 | 1/8 x 3/4 | 0.1260 | 0.625 | 0.250 | 0.240 | | 1/16 |
| 406 | 1/8 x 3/4 | 0.1260 | 0.750 | 0.313 | 0.303 | | 1/16 |
| 505 | 5/32 x 5/8 | 0.1573 | 0.625 | 0.250 | 0.240 | | 1/16 |
| 506 | 5/32 x 3/4 | 0.1573 | 0.750 | 0.313 | 0.303 | | 1/16 |
| 507 | 5/32 x 7/8 | 0.1573 | 0.875 | 0.375 | 0.365 | | 1/16 |
| 606 | 3/16 x 3/4 | 0.1885 | 0.750 | 0.313 | 0.303 | | 1/16 |
| 607 | 3/16 x 7/8 | 0.1885 | 0.875 | 0.375 | 0.365 | | 1/16 |
| 608 | 3/16 x 1 | 0.1885 | 1.000 | 0.438 | 0.428 | | 1/16 |
| 609 | 3/16 x 1-1/8 | 0.1885 | 1.125 | 0.484 | 0.475 | | 5/64 |
| 807 | 1/4 x 7/8 | 0.2510 | 0.875 | 0.375 | 0.365 | | 1/16 |
| 808 | 1/4 x 1 | 0.2510 | 1.000 | 0.438 | 0.428 | | 1/16 |
| 809 | 1/4 x 1-1/8 | 0.2510 | 1.125 | 0.484 | 0.475 | | 5/64 |
| 810 | 1/4 x 1-1/4 | 0.2510 | 1.250 | 0.547 | 0.537 | | 5/64 |
| 811 | 1/4 x 1-3/8 | 0.2510 | 1.375 | 0.594 | 0.584 | | 3/32 |
| 812 | 1/4 x 1-1/2 | 0.2510 | 1.500 | 0.641 | 0.631 | | 7/64 |
| 1008 | 5/16 x 1 | 0.3135 | 1.000 | 0.438 | 0.428 | | 1/16 |
| 1009 | 5/16 x 1-1/8 | 0.3135 | 1.125 | 0.484 | 0.475 | | 5/64 |
| 1010 | 5/16 x 1-1/4 | 0.3135 | 1.250 | 0.547 | 0.537 | | 5/64 |
| 1011 | 5/16 x 1-3/8 | 0.3135 | 1.375 | 0.594 | 0.584 | | 3/32 |
| 1012 | 5/16 x 1-1/2 | 0.3135 | 1.500 | 0.641 | 0.631 | | 7/64 |
| 1210 | 3/8 x 1-1/4 | 0.3760 | 1.250 | 0.547 | 0.537 | | 5/64 |
| 1211 | 3/8 x 1-3/8 | 0.3760 | 1.375 | 0.594 | 0.584 | | 3/32 |
| 1212 | 3/8 x 1-1/2 | 0.3760 | 1.500 | 0.641 | 0.631 | | 7/64 |
| 203 | 1/16 x 3/8 | 0.0635 | 0.365 | 0.162 | | | 0.0186 |

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THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, N.Y.

| | | | |
|-----------|--------------------|--|--------|
| REQ. ITEM | PART NO. | DESCRIPTION | SYMBOL |
| | | THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK | |
| | STOCK SIZE | | |
| | MATERIAL | KEY, WOODRUFF | |
| | TYPE & TEMPER | | |
| | HEAT TREAT. SPEC. | | |
| | FINISH & SPEC. NO. | | |

| | | | |
|---------------|----------|-----------|--|
| DATE | 10-18-60 | DATE | |
| PROJECT NO. | | ASSY. NO. | |
| MODEL | | USED ON | |
| REQ. PER UNIT | | | |

| | | | | | | |
|--|-------------------|----------|---------|--------|---------|-----------|
| ISSUE ITEM | CHANGED FROM | DATE | CH. NO. | DRAFTS | CHECKER | ENG. APP. |
| A | ADDED KEY NO. 203 | 10/18/60 | 19628 | | AQ | FB |
| TOLERANCES | | | | | | |
| SCALE: | | | | | | |
| MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES | | | | | | |