







| | | | | | | | | | | | | | | | | | | | | | |
|---|------|--------|--|---|--|-----|------|------|------|------|------|------|-----|------|--|------|-------|------|--|------|--|
|  | | | | SURFACE ROUGHNESS | GRADE NO. | N12 | N11 | N10 | N9 | N8 | N7 | N6 | N5 | N4 | N3 | N2 | N1 | | | | |
|  | | | | | VALUE | 50 | 25 | 12.5 | 6.3 | 3.2 | 1.6 | 0.8 | 0.4 | 0.2 | 0.1 | 0.05 | 0.025 | | | | |
|  | | | | | SYMBOL | ~ | ▽ | ▽▽ | | | ▽▽▽ | | | ▽▽▽▽ | | | | | | | |
|  | | | | | 1. DIMENSIONAL TOLERANCES FOR SHEET —METAL AND WELDED STRUCTURE REF. RD-227 | | | | | | | | | | 3. SURFACE PROTECTION UNLESS OTHER— WISE SPECIFIED. REF. RD-244 | | | | | | |
|  | | | | | 2. QUALITY OF WELD JOINTS REF. RD-230 MEDIUM | | | | | | | | | | 4. TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS (COARSE) REF. IS 2102 (PT-1) | | | | | | |
|  | | | | MACHINING DEVIATIONS FOR LINEAR DIMENSIONS | RANGE | 0 | | 6 | | 30 | | 120 | | 315 | | 1000 | | 2000 | | 4000 | |
| | | | | | | 6 | | 30 | | 120 | | 315 | | 1000 | | 2000 | | 4000 | | 8000 | |
| REVISION | DATE | CHANGE | | BY/APP. | TOLERANCE | | ±0.1 | ±0.2 | ±0.3 | ±0.5 | ±0.8 | ±1.2 | ±2 | ±3 | | | | | | | |