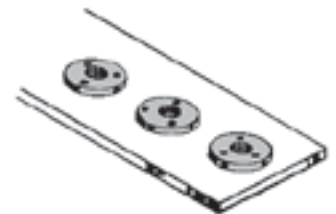


| Part Number | Thread Size | Diameter | Thickness | Pilot | | Projections | | Hole In Sheet |
|-------------|-------------|----------|-----------|-------|--------|-------------|--------|---------------|
| | | | | Dia. | Height | Diameter | Height | |
| | | | | A | B | E | F | |
| RD 1101 | #6-32 | 0.457 | 0.097 | 0.198 | 0.03 | 0.075 | 0.018 | 0.203 |
| | | 0.442 | 0.091 | 0.178 | | 0.065 | | |
| RD 1401 | #8-32 | 0.457 | 0.097 | 0.213 | 0.03 | 0.075 | 0.018 | 0.219 |
| | | 0.442 | 0.091 | 0.193 | | 0.065 | | |
| RD 1501 | #10-24 | 0.457 | 0.097 | 0.244 | 0.03 | 0.075 | 0.018 | 0.250 |
| | | 0.442 | 0.091 | 0.224 | | 0.065 | | |
| RD 1701 | #10-32 | 0.457 | 0.097 | 0.244 | 0.03 | 0.075 | 0.018 | 0.250 |
| | | 0.442 | 0.091 | 0.224 | | 0.065 | | |
| RD 2109 | 1/4-20 | 0.570 | 0.127 | 0.307 | 0.05 | 0.095 | 0.022 | 0.312 |
| | | 0.555 | 0.123 | 0.287 | | 0.085 | | |
| RD 2712 | 5/16-18 | 0.740 | 0.145 | 0.369 | 0.08 | 0.125 | 0.037 | 0.374 |
| | | 0.725 | 0.139 | 0.349 | | 0.115 | | |



The RD weld nut was manufactured for applications where orientation is a factor, where there are space limitations and where they will be applied by automatic equipment. The RD weld nut is a self-locating, through-hole weld nut with three precision, spherical weld projections that give strong, uniform welds.



RD projection weld nuts offer clean looks and reliability. They can speed up production and reduce fastening costs.

Material:C1010 High-Welding
Quality, Low Carbon Steel

Finish:Plain, Unless Specified

Threads:Unified Standard Class 2B
ASME B1.1-2003



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