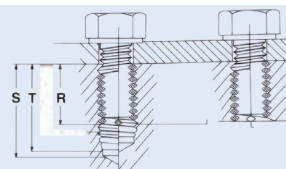
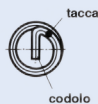


**DATI TECNICI FILETTI RIPORTATI DIN 8140**

|               | S<br>(mm) |       |       |       |       | T<br>(mm) |       |       |       |       | R<br>(mm) |       |       |       |       |
|---------------|-----------|-------|-------|-------|-------|-----------|-------|-------|-------|-------|-----------|-------|-------|-------|-------|
|               | 1D        | 1.5D  | 2D    | 2.5D  | 3D    | 1D        | 1.5D  | 2D    | 2.5D  | 3D    | 1D        | 1.5D  | 2D    | 2.5D  | 3D    |
| <b>BSF</b>    |           |       |       |       |       |           |       |       |       |       |           |       |       |       |       |
| 3/16 - 32     | .328      | .422  | .515  | .609  | .703  | .297      | .390  | .484  | .578  | .672  | .187      | .281  | .375  | .469  | .562  |
| 1/4 - 26      | .423      | .548  | .673  | .798  | .923  | .385      | .510  | .635  | .760  | .885  | .250      | .375  | .500  | .625  | .750  |
| 5/16 - 22     | .517      | .673  | .829  | .986  | 1.142 | .472      | .628  | .784  | .940  | 1.096 | .312      | .469  | .625  | .781  | .937  |
| 3/8 - 20      | .600      | .787  | .975  | 1.162 | 1.350 | .550      | .737  | .925  | 1.112 | 1.300 | .375      | .562  | .750  | .937  | 1.125 |
| 7/16 - 18     | .687      | .906  | 1.124 | 1.343 | 1.562 | .632      | .851  | 1.069 | 1.288 | 1.507 | .437      | .656  | .875  | 1.094 | 1.312 |
| 1/2 - 16      | .781      | 1.031 | 1.281 | 1.531 | 1.781 | .719      | .969  | 1.219 | 1.469 | 1.719 | .500      | .750  | 1.000 | 1.250 | 1.500 |
| 9/16 - 16     | .844      | 1.125 | 1.406 | 1.687 | 1.969 | .781      | 1.062 | 1.344 | 1.625 | 1.906 | .562      | .844  | 1.125 | 1.406 | 1.687 |
| 5/8 - 14      | .946      | 1.259 | 1.571 | 1.884 | 2.196 | .875      | 1.187 | 1.500 | 1.812 | 2.125 | .625      | .937  | 1.250 | 1.562 | 1.875 |
| 3/4 - 12      | 1.125     | 1.500 | 1.875 | 2.250 | 2.625 | 1.042     | 1.417 | 1.792 | 2.167 | 2.542 | .750      | 1.125 | 1.500 | 1.875 | 2.250 |
| 7/8 - 11      | 1.284     | 1.722 | 2.159 | 2.596 | 3.034 | 1.193     | 1.631 | 2.068 | 2.506 | 2.943 | .875      | 1.312 | 1.750 | 2.187 | 2.625 |
| 1" - 10       | 1.450     | 1.950 | 2.450 | 2.950 | 3.450 | 1.350     | 1.850 | 2.350 | 2.850 | 3.350 | 1.000     | 1.500 | 2.000 | 2.500 | 3.000 |
| 1"1/8 - 9     | 1.625     | 2.187 | 2.750 | 3.312 | 3.875 | 1.514     | 2.076 | 2.639 | 3.201 | 3.764 | 1.125     | 1.687 | 2.250 | 2.812 | 3.375 |
| 1"1/4 - 9     | 1.750     | 2.375 | 3.000 | 3.625 | 4.250 | 1.639     | 2.264 | 2.889 | 3.514 | 4.139 | 1.250     | 1.875 | 2.500 | 3.125 | 3.750 |
| 1"3/8 - 8     | 1.937     | 2.625 | 3.312 | 4.000 | 4.687 | 1.812     | 2.500 | 3.187 | 3.875 | 4.562 | 1.375     | 2.062 | 2.750 | 3.437 | 4.125 |
| 1"1/2 - 8     | 2.062     | 2.812 | 3.562 | 4.312 | 5.062 | 1.937     | 2.687 | 3.437 | 4.187 | 4.937 | 1.500     | 2.250 | 3.000 | 3.750 | 4.500 |
|               |           |       |       |       |       |           |       |       |       |       |           |       |       |       |       |
| <b>BSW</b>    |           |       |       |       |       |           |       |       |       |       |           |       |       |       |       |
| 1/8 - 40      | .237      | .300  | .362  | .425  | .487  | .212      | .275  | .337  | .400  | .462  | .125      | .187  | .250  | .312  | .375  |
| 3/16 - 24     | .375      | .469  | .562  | .656  | .750  | .333      | .427  | .521  | .614  | .708  | .187      | .281  | .375  | .469  | .562  |
| 1/4 - 20      | .475      | .600  | .725  | .850  | .975  | .425      | .550  | .675  | .800  | .925  | .250      | .375  | .500  | .625  | .750  |
| 5/16 - 18     | .562      | .718  | .875  | 1.031 | 1.187 | .507      | .663  | .819  | .975  | 1.132 | .312      | .469  | .625  | .781  | .937  |
| 3/8 - 16      | .656      | .844  | 1.031 | 1.219 | 1.406 | .594      | .781  | .969  | 1.156 | 1.344 | .375      | .562  | .750  | .937  | 1.125 |
| 7/16 - 14     | .758      | .977  | 1.196 | 1.415 | 1.633 | .687      | .906  | 1.125 | 1.344 | 1.562 | .437      | .656  | .875  | 1.094 | 1.312 |
| 1/2 - 12      | .875      | 1.125 | 1.375 | 1.625 | 1.875 | .792      | 1.042 | 1.292 | 1.542 | 1.792 | .500      | .750  | 1.000 | 1.250 | 1.500 |
| 9/16 - 12     | .937      | 1.219 | 1.500 | 1.781 | 2.062 | .854      | 1.135 | 1.417 | 1.698 | 1.979 | .562      | .844  | 1.125 | 1.406 | 1.687 |
| 5/8 - 11      | 1.034     | 1.347 | 1.659 | 1.972 | 2.284 | .943      | 1.256 | 1.568 | 1.881 | 2.193 | .625      | .937  | 1.250 | 1.562 | 1.875 |
| 3/4 - 10      | 1.200     | 1.575 | 1.950 | 2.325 | 2.700 | 1.100     | 1.475 | 1.850 | 2.225 | 2.600 | .750      | 1.125 | 1.500 | 1.875 | 2.250 |
| 7/8 - 9       | 1.375     | 1.812 | 2.250 | 2.687 | 3.125 | 1.264     | 1.701 | 2.139 | 2.576 | 3.014 | .875      | 1.312 | 1.750 | 2.187 | 2.625 |
| 1" - 8        | 1.562     | 2.062 | 2.562 | 3.062 | 3.562 | 1.437     | 1.937 | 2.437 | 2.937 | 3.437 | 1.000     | 1.500 | 2.000 | 2.500 | 3.000 |
| 1"1/8 - 7     | 1.768     | 2.330 | 2.893 | 3.455 | 4.018 | 1.625     | 2.187 | 2.750 | 3.312 | 3.875 | 1.125     | 1.687 | 2.250 | 2.812 | 3.375 |
| 1"1/4 - 7     | 1.893     | 2.518 | 3.143 | 3.768 | 4.393 | 1.750     | 2.375 | 3.000 | 3.625 | 4.250 | 1.250     | 1.875 | 2.500 | 3.125 | 3.750 |
| 1"1/2 - 6     | 2.250     | 3.000 | 3.750 | 4.500 | 5.250 | 2.083     | 2.833 | 3.583 | 4.333 | 5.083 | 1.500     | 2.250 | 3.000 | 3.750 | 4.500 |
|               |           |       |       |       |       |           |       |       |       |       |           |       |       |       |       |
| <b>G(BSP)</b> |           |       |       |       |       |           |       |       |       |       |           |       |       |       |       |
| 1/8 - 28      | .286      | .348  | .411  | .473  | .536  | .250      | .312  | .375  | .437  | .500  | .125      | .187  | .250  | .312  | .375  |
| 1/4 - 19      | .487      | .612  | .737  | .862  | .987  | .434      | .559  | .684  | .809  | .934  | .250      | .375  | .500  | .625  | .750  |
| 3/8 - 19      | .612      | .799  | .987  | 1.174 | 1.362 | .559      | .747  | .934  | 1.122 | 1.309 | .375      | .562  | .750  | .937  | 1.125 |
| 1/2 - 14      | .821      | 1.071 | 1.321 | 1.571 | 1.821 | .750      | 1.000 | 1.250 | 1.500 | 1.750 | .500      | .750  | 1.000 | 1.250 | 1.500 |
| 5/8 - 14      | .946      | 1.258 | 1.571 | 1.883 | 2.196 | .875      | 1.187 | 1.500 | 1.812 | 2.125 | .625      | .937  | 1.250 | 1.562 | 1.875 |
| 3/4 - 14      | 1.071     | 1.446 | 1.821 | 2.196 | 2.571 | 1.000     | 1.375 | 1.750 | 2.125 | 2.500 | .750      | 1.125 | 1.500 | 1.875 | 2.250 |
| 7/8 - 14      | 1.196     | 1.634 | 2.071 | 2.509 | 2.946 | 1.125     | 1.562 | 2.000 | 2.437 | 2.875 | .875      | 1.312 | 1.750 | 2.187 | 2.625 |
| 1" - 11       | 1.409     | 1.909 | 2.409 | 2.909 | 3.409 | 1.318     | 1.818 | 2.318 | 2.818 | 3.318 | 1.000     | 1.500 | 2.000 | 2.500 | 3.000 |
| 1"1/4 - 11    | 1.660     | 2.284 | 2.909 | 3.534 | 4.159 | 1.568     | 2.193 | 2.818 | 3.443 | 4.068 | 1.250     | 1.875 | 2.500 | 3.125 | 3.750 |
| 1"1/2 - 11    | 1.909     | 2.659 | 3.409 | 4.159 | 4.909 | 1.818     | 2.568 | 3.318 | 4.068 | 4.818 | 1.500     | 2.250 | 3.000 | 3.750 | 4.500 |

**S** Lunghezza del Foro  
**T** Lunghezza della Maschiatura  
**R** Lunghezza utile del Filetto Riportato



TABELLE