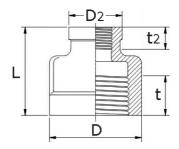


red. socket, 150 lbs (PN 10)

short name: NPT.RM*





technical product sheet

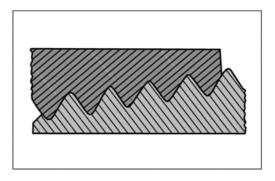
1/4" 1/8" 8,13 6,35 24,0 18,0 15,5 3/8" 1/8" 9,14 6,35 29,0 22,0 18,1 3/8" 1/4" 9,14 8,13 29,0 22,0 18,2 1/2" 1/8" 10,92 6,35 34,0 28,8 19,5 1/2" 3/8" 10,92 9,14 34,5 28,5 23,0 3/4" 1/8" 12,70 6,35 34,5 34,0 18,5 3/4" 1/4" 12,70 6,35 34,5 34,0 28,2 3/4" 1/2" 12,70 9,14 36,5 34,0 28,2 1" 1/2" 12,70 9,14 36,5 34,0 28,2 1" 1/2" 12,70 10,92 36,5 34,0 28,2 1" 1/2" 14,73 8,13 40,0 41,5 19,5 1" 1/2" 14,73 8,13 40,0 41,5 19,5 1" 1/2" 14,73 8,13 40,0 41,5 </th <th>NPT</th> <th>NPT2</th> <th>t</th> <th>t2</th> <th>L</th> <th>D</th> <th>D2</th>	NPT	NPT2	t	t2	L	D	D2
3/8" 1/4" 9,14 8,13 29,0 22,0 18,2 1/2" 1/8" 10,92 6,35 34,0 28,0 19,5 1/2" 1/4" 10,92 8,13 26,0 24,0 16,0 1/2" 3/8" 10,92 9,14 34,5 28,5 23,0 3/4" 1/8" 12,70 6,35 34,5 34,0 18,5 3/4" 1/2" 12,70 8,13 34,5 34,0 18,5 3/4" 1/2" 12,70 10,92 36,5 34,0 28,0 3/4" 1/2" 12,70 10,92 36,5 34,0 28,0 1" 1/8" 14,73 6,35 40,0 41,5 19,5 1" 1/4" 14,73 8,13 40,0 41,5 19,5 1" 1/4" 14,73 19,92 28,0 38,0 26,0 1" 1/2" 14,73 10,92 36,0 38,0 25,0 1" 1/2" 14,73 10,92 39,0	1/4"	1/8"	8,13	6,35	24,0	18,0	15,5
1/2" 1/8" 10,92 6,35 34,0 28,0 19,5 1/2" 1/4" 10,92 8,13 26,0 24,0 16,0 1/2" 3/8" 10,92 9,14 34,5 28,5 23,0 3/4" 1/8" 12,70 6,35 34,5 34,0 18,5 3/4" 1/4" 12,70 9,14 36,5 34,0 28,2 3/4" 1/2" 12,70 9,14 36,5 34,0 28,2 3/4" 1/2" 12,70 9,14 36,5 34,0 28,0 1" 1/8" 14,73 6,35 40,0 41,5 19,5 1" 1/4" 14,73 6,35 40,0 41,5 19,5 1" 1/4" 14,73 8,13 40,0 41,5 19,5 1" 1/4" 14,73 8,13 40,0 41,5 19,5 1" 1/2" 14,73 10,92 28,0 38,0 26,0 1" 1/2" 14,73 10,92 38,0 38,0	3/8"	1/8"	9,14	6,35	29,0	22,0	18,1
1/2" 1/4" 10,92 8,13 26,0 24,0 16,0 1/2" 3/8" 10,92 9,14 34,5 28,5 23,0 3/4" 1/8" 12,70 6,35 34,5 34,0 18,5 3/4" 1/4" 12,70 8,13 34,5 34,0 18,5 3/4" 3/8" 12,70 9,14 36,5 34,0 28,2 3/4" 1/2" 12,70 10,92 36,5 34,0 28,0 1" 1/4" 14,73 6,35 40,0 41,5 19,5 1" 1/4" 14,73 8,13 40,0 41,5 19,5 1" 1/4" 14,73 8,13 40,0 41,5 19,5 1" 1/4" 14,73 10,92 38,0 41,5 19,5 1" 1/2" 14,73 10,92 28,0 38,0 26,0 1" 1/2" 14,73 10,92 39,0 39,0 36,0 38,0 25,0 1" 1/2" 14,73 10,9	3/8"	1/4"	9,14	8,13	29,0	22,0	18,2
1/2" 3/8" 10,92 9,14 34,5 20,5 23,0 3/4" 1/8" 12,70 6,35 34,5 34,0 18,5 3/4" 1/4" 12,70 8,13 34,5 34,0 18,5 3/4" 1/2" 12,70 10,92 36,5 34,0 28,2 3/4" 1/2" 12,70 10,92 36,5 34,0 28,2 3/4" 1/2" 12,70 10,92 36,5 34,0 28,2 3/4" 1/2" 14,73 6,35 40,0 41,5 19,5 1" 1/4" 14,73 8,13 40,0 41,5 19,5 1" 1/2" 14,73 10,92 28,0 38,0 26,0 1" 1/2" 14,73 10,92 36,0 38,0 25,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/2" 14,73 10,92 39,0 <t< td=""><td>1/2"</td><td>1/8"</td><td>10,92</td><td>6,35</td><td>34,0</td><td>28,0</td><td>19,5</td></t<>	1/2"	1/8"	10,92	6,35	34,0	28,0	19,5
3/4" 1/8" 12,70 6,35 34,5 34,0 18,5 3/4" 1/4" 12,70 8,13 34,5 34,0 18,5 3/4" 3/8" 12,70 9,14 36,5 34,0 28,2 3/4" 1/2" 12,70 10,92 36,5 34,0 28,2 1" 1/8" 14,73 6,35 40,0 41,5 19,5 1" 1/4" 14,73 8,13 40,0 41,5 19,5 1" 1/4" 14,73 10,92 28,0 38,0 26,0 1" 1/2" 14,73 10,92 36,0 38,0 26,0 1" 1/2" 14,73 10,92 36,0 38,0 26,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/4" 1/4" 17,02 6,35 42,0 22,0 50,5 1 1/4" 1/4" 17,02 6,35 42	1/2"	1/4"	10,92	8,13	26,0	24,0	16,0
3/4" 1/4" 12,70 8,13 34,5 34,0 18,5 3/4" 3/8" 12,70 9,14 36,5 34,0 28,2 3/4" 1/2" 12,70 10,92 36,5 34,0 28,2 3/4" 1/8" 14,73 6,35 40,0 41,5 19,5 1" 1/4" 14,73 8,13 40,0 41,5 19,5 1" 1/4" 14,73 8,13 40,0 41,5 19,5 1" 1/2" 14,73 10,92 28,0 38,0 26,0 1" 1/2" 14,73 10,92 36,0 38,0 26,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/4" 1/4" 17,02 6,35 42,0 22,0 50,5 1 1/4" 1/4" 17,02 8,13 42	1/2"	3/8"	10,92	9,14	34,5	28,5	23,0
3/4" 3/8" 12,70 9,14 36,5 34,0 28,2 3/4" 1/2" 12,70 10,92 36,5 34,0 28,0 1" 1/8" 14,73 6,35 40,0 41,5 19,5 1" 1/4" 14,73 8,13 40,0 41,5 19,5 1" 3/8" 14,73 9,14 41,5 41,5 28,5 1" 1/2" 14,73 10,92 28,0 38,0 26,0 1" 1/2" 14,73 10,92 36,0 38,0 25,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 3/4" 14,73 10,92 39,0 39,0 26,0 1" 3/4" 14,73 10,92 39,0 39,0 26,0 1" 1/4" 1/8" 17,02 6,35 42,0 22,0 50,5 1 1/4" 1/4" 17,02 8,13 42,0 22,0 50,5 1 1/4" 3/8" 17,02 9,14 42	3/4"	1/8"	12,70	6,35	34,5	34,0	18,5
3/4" 1/2" 12,70 10,92 36,5 34,0 28,0 1" 1/8" 14,73 6,35 40,0 41,5 19,5 1" 1/4" 14,73 8,13 40,0 41,5 19,5 1" 3/8" 14,73 9,14 41,5 28,5 1" 1/2" 14,73 10,92 28,0 38,0 26,0 1" 1/2" 14,73 10,92 36,0 38,0 26,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/4" 14,73 12,70 41,5 41,5 34,0 1 1/4" 1/4" 17,02 6,35 42,0 22,0 50,5 1 1/4" 3/8" 17,02 9,14 42,0 50,5 22,0 1 1/4" 1/2" 17,02 10,92 46,0 33,7 <t< td=""><td>3/4"</td><td>1/4"</td><td>12,70</td><td>8,13</td><td>34,5</td><td>34,0</td><td>18,5</td></t<>	3/4"	1/4"	12,70	8,13	34,5	34,0	18,5
1" 1/8" 14,73 6,35 40,0 41,5 19,5 1" 1/4" 14,73 8,13 40,0 41,5 19,5 1" 3/8" 14,73 9,14 41,5 41,5 28,5 1" 1/2" 14,73 10,92 28,0 38,0 25,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/4" 14,73 10,92 39,0 39,0 26,0 1" 1/4" 14,73 12,70 41,5 41,5 34,0 1 1/4" 1/8" 17,02 6,35 42,0 22,0 50,5 1 1/4" 1/4" 17,02 8,13 42,0 22,0 50,5 1 1/4" 1/2" 17,02 10,92 46,0 33,7 50,0 1 1/4" 1" 17,02 14,73 47,0 <t< td=""><td>3/4"</td><td>3/8"</td><td>12,70</td><td>9,14</td><td>36,5</td><td>34,0</td><td>28,2</td></t<>	3/4"	3/8"	12,70	9,14	36,5	34,0	28,2
1" 1/8" 14,73 6,35 40,0 41,5 19,5 1" 1/4" 14,73 8,13 40,0 41,5 19,5 1" 3/8" 14,73 9,14 41,5 41,5 28,5 1" 1/2" 14,73 10,92 28,0 38,0 26,0 1" 1/2" 14,73 10,92 36,0 38,0 25,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/4" 14,73 10,92 39,0 39,0 26,0 1" 1/4" 14,73 12,70 41,5 41,5 34,0 1 1/4" 1/8" 17,02 6,35 42,0 22,0 50,5 1 1/4" 1/4" 17,02 19,14 42,0 50,5 22,0 50,5 1 1/4" 3/8" 17,02 10,92 46,0 33,7 50,0 11,1 11/2" 17,02 14,73 47,0	3/4"	1/2"	12,70	10,92	36,5	34,0	28,0
1" 1/4" 14,73 8,13 40,0 41,5 19,5 1" 3/8" 14,73 9,14 41,5 41,5 28,5 1" 1/2" 14,73 10,92 28,0 38,0 26,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 3/4" 14,73 10,92 39,0 39,0 26,0 1" 3/4" 14,73 10,92 39,0 39,0 26,0 1" 1/4" 1/8" 17,02 6,35 42,0 22,0 50,5 1 1/4" 1/4" 17,02 8,13 42,0 22,0 50,5 1 1/4" 3/8" 17,02 9,14 42,0 50,5 22,0 1 1/4" 1/2" 17,02 10,92 46,0 33,7 50,0 1 1/4" 17 17,02 12,70 46,0 34,0 50,0 1 1/4" 1" 17,02 14,73		1/8"	14,73		40,0	41,5	
1" 1/2" 14,73 10,92 28,0 38,0 26,0 1" 1/2" 14,73 10,92 36,0 38,0 25,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 3/4" 14,73 12,70 41,5 41,5 34,0 1 1/4" 1/8" 17,02 6,35 42,0 22,0 50,5 1 1/4" 1/4" 17,02 8,13 42,0 22,0 50,5 1 1/4" 3/8" 17,02 9,14 42,0 50,5 22,0 1 1/4" 1/2" 17,02 10,92 46,0 33,7 50,0 1 1/4" 3/4" 17,02 10,92 46,0 33,7 50,0 1 1/4" 1" 17,02 14,73 47,0 41,6 50,0 1 1/2" 1/8" 17,78 6,35 43,5 57,5 22,0 1 1/2" 1/8" 17,78 8,13 43,5 57,5 22,0 1 1/2" 1/3" 17,78 10,92 <t< td=""><td>1"</td><td>1/4"</td><td>14,73</td><td>8,13</td><td>40,0</td><td>41,5</td><td>19,5</td></t<>	1"	1/4"	14,73	8,13	40,0	41,5	19,5
1" 1/2" 14,73 10,92 28,0 38,0 26,0 1" 1/2" 14,73 10,92 36,0 38,0 25,0 1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 3/4" 14,73 12,70 41,5 41,5 34,0 1 1/4" 1/8" 17,02 6,35 42,0 22,0 50,5 1 1/4" 1/4" 17,02 8,13 42,0 22,0 50,5 1 1/4" 3/8" 17,02 9,14 42,0 50,5 22,0 1 1/4" 1/2" 17,02 10,92 46,0 33,7 50,0 1 1/4" 3/4" 17,02 10,92 46,0 33,7 50,0 1 1/4" 1/8" 17,02 14,73 47,0 41,6 50,5 1 1/2" 1/8" 17,78 6,35 43,5 57,5 22,0 1 1/2" 1/4" 17,78 8,13 43,5 57,5 22,0 1 1/2" 1/2" 17,78 10,92	1"	3/8"			41,5	41,5	
1"	1"	1/2"					
1" 1/2" 14,73 10,92 39,0 39,0 26,0 1" 3/4" 14,73 12,70 41,5 41,5 34,0 1 1/4" 1/8" 17,02 6,35 42,0 22,0 50,5 1 1/4" 1/4" 17,02 8,13 42,0 22,0 50,5 1 1/4" 3/8" 17,02 9,14 42,0 50,5 22,0 1 1/4" 1/2" 17,02 10,92 46,0 33,7 50,0 1 1/4" 3/4" 17,02 12,70 46,0 34,0 50,0 1 1/4" 1" 17,02 14,73 47,0 41,6 50,0 1 1/2" 1/8" 17,78 6,35 43,5 57,5 22,0 1 1/2" 1/4" 17,78 8,13 43,5 57,5 22,0 1 1/2" 1/4" 17,78 9,14 43,5 57,5 22,0 1 1/2" 1/2" 17,78 10,92 47,0 57,0 33,6 1 1/2" 1,78 10,92 47,5	1"	1/2"					
1" 3/4" 14,73 12,70 41,5 41,5 34,0 1 1/4" 1/8" 17,02 6,35 42,0 22,0 50,5 1 1/4" 1/4" 17,02 8,13 42,0 22,0 50,5 1 1/4" 3/8" 17,02 9,14 42,0 50,5 22,0 1 1/4" 1/2" 17,02 10,92 46,0 33,7 50,0 1 1/4" 3/4" 17,02 12,70 46,0 34,0 50,0 1 1/4" 1" 17,02 14,73 47,0 41,6 50,0 1 1/2" 1/8" 17,78 6,35 43,5 57,5 22,0 1 1/2" 1/4" 17,78 8,13 43,5 57,5 22,0 1 1/2" 1/4" 17,78 9,14 43,5 57,5 22,0 1 1/2" 1/2" 17,78 10,92 47,0 57,0 33,6 1 1/2" 17,78 10,92 47,5 34,0 34,0 1 1/2" 17,78 10,92 31,5 50,0 <td>1"</td> <td>1/2"</td> <td>14,73</td> <td></td> <td>39,0</td> <td>39,0</td> <td>26,0</td>	1"	1/2"	14,73		39,0	39,0	26,0
1 1/4" 1/8" 17,02 6,35 42,0 22,0 50,5 1 1/4" 1/4" 17,02 8,13 42,0 22,0 50,5 1 1/4" 3/8" 17,02 9,14 42,0 50,5 22,0 1 1/4" 1/2" 17,02 10,92 46,0 33,7 50,0 1 1/4" 3/4" 17,02 12,70 46,0 34,0 50,0 1 1/4" 1" 17,02 14,73 47,0 41,6 50,0 1 1/2" 1/8" 17,78 6,35 43,5 57,5 22,0 1 1/2" 1/4" 17,78 8,13 43,5 57,5 22,0 1 1/2" 3/8" 17,78 9,14 43,5 57,5 22,0 1 1/2" 1/2" 17,78 10,92 47,0 57,0 33,6 1 1/2" 17,78 10,92 47,0 57,0 33,6 1 1/2" 1 17,78 10,92 34,0 53,0 38,0 1 1/2" 1 17,78 17,02 51,5	1"	3/4"	14,73		41,5	41,5	34,0
1 1/4" 1/4" 17,02 8,13 42,0 22,0 50,5 1 1/4" 3/8" 17,02 9,14 42,0 50,5 22,0 1 1/4" 1/2" 17,02 10,92 46,0 33,7 50,0 1 1/4" 3/4" 17,02 12,70 46,0 34,0 50,0 1 1/4" 1" 17,02 14,73 47,0 41,6 50,0 1 1/2" 1/8" 17,78 6,35 43,5 57,5 22,0 1 1/2" 1/4" 17,78 8,13 43,5 57,5 22,0 1 1/2" 3/8" 17,78 9,14 43,5 57,5 22,0 1 1/2" 1/2" 17,78 10,92 47,0 57,0 33,6 1 1/2" 1/2" 17,78 10,92 47,0 57,0 33,6 1 1/2" 17,78 10,92 34,0 53,0 38,0 1 1/2" 17,78 10,92 34,0 53,0 38,0 1 1/2" 1,4" 17,78 17,02 51,5 50	1 1/4"	1/8"	17,02				
1 1/4" 3/8" 17,02 9,14 42,0 50,5 22,0 1 1/4" 1/2" 17,02 10,92 46,0 33,7 50,0 1 1/4" 3/4" 17,02 12,70 46,0 34,0 50,0 1 1/4" 1" 17,02 14,73 47,0 41,6 50,0 1 1/2" 1/8" 17,78 6,35 43,5 57,5 22,0 1 1/2" 1/4" 17,78 8,13 43,5 57,5 22,0 1 1/2" 3/8" 17,78 9,14 43,5 57,5 22,0 1 1/2" 3/4" 17,78 10,92 47,0 57,0 33,6 1 1/2" 3/4" 17,78 12,70 47,5 34,0 34,0 1 1/2" 1 1/4" 17,78 10,92 34,0 53,0 38,0 1 1/2" 1 1/4" 17,78 17,02 51,5 50,0 57,0 2" 1/4" 19,05 8,13 51,0 28,5 70,0 2" 3/8" 19,05 10,92 </td <td>1 1/4"</td> <td>1/4"</td> <td>17,02</td> <td></td> <td></td> <td></td> <td></td>	1 1/4"	1/4"	17,02				
1 1/4" 3/4" 17,02 12,70 46,0 34,0 50,0 1 1/4" 1" 17,02 14,73 47,0 41,6 50,0 1 1/2" 1/8" 17,78 6,35 43,5 57,5 22,0 1 1/2" 1/4" 17,78 8,13 43,5 57,5 22,0 1 1/2" 3/8" 17,78 9,14 43,5 57,5 22,0 1 1/2" 1/2" 17,78 10,92 47,0 57,0 33,6 1 1/2" 3/4" 17,78 12,70 47,5 34,0 34,0 1 1/2" 1" 17,78 10,92 34,0 53,0 38,0 1 1/2" 1" 17,78 10,92 51,5 50,0 57,0 2" 1/4" 19,05 8,13 51,0 28,5 70,0 2" 3/8" 19,05 9,14 51,0 71,0 28,5 2" 1/2" 19,05 10,92 51,0 70,0 28,5 2" 3/4" 19,05 12,70 55	1 1/4"	3/8"					
1 1/4" 3/4" 17,02 12,70 46,0 34,0 50,0 1 1/4" 1" 17,02 14,73 47,0 41,6 50,0 1 1/2" 1/8" 17,78 6,35 43,5 57,5 22,0 1 1/2" 1/4" 17,78 8,13 43,5 57,5 22,0 1 1/2" 3/8" 17,78 9,14 43,5 57,5 22,0 1 1/2" 1/2" 17,78 10,92 47,0 57,0 33,6 1 1/2" 3/4" 17,78 12,70 47,5 34,0 34,0 1 1/2" 1" 17,78 10,92 34,0 53,0 38,0 1 1/2" 1" 17,78 10,92 51,5 50,0 57,0 2" 1/4" 19,05 8,13 51,0 28,5 70,0 2" 3/8" 19,05 9,14 51,0 71,0 28,5 2" 1/2" 19,05 10,92 51,0 70,0 28,5 2" 3/4" 19,05 12,70 55	1 1/4"	1/2"	17,02	10,92	46,0	33,7	50,0
1 1/4" 1" 17,02 14,73 47,0 41,6 50,0 1 1/2" 1/8" 17,78 6,35 43,5 57,5 22,0 1 1/2" 1/4" 17,78 8,13 43,5 57,5 22,0 1 1/2" 3/8" 17,78 9,14 43,5 57,5 22,0 1 1/2" 1/2" 17,78 10,92 47,0 57,0 33,6 1 1/2" 3/4" 17,78 12,70 47,5 34,0 34,0 1 1/2" 1" 17,78 10,92 34,0 53,0 38,0 1 1/2" 1 1/4" 17,78 17,02 51,5 50,0 57,0 2" 1/4" 19,05 8,13 51,0 28,5 70,0 2" 3/8" 19,05 9,14 51,0 71,0 28,5 2" 1/2" 19,05 10,92 51,0 70,0 28,5 2" 3/4" 19,05 12,70 55,0 69,5 41,0 2" 1" 19,05 14,73 55,0	1 1/4"	3/4"	17,02			34,0	
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2" 1 1/4" 19,05 17,02 59,0 70,0 56,5	2"	·					
		1 1/4"					

NPT	NPT2	t	t2	L	D	D2
2 1/2"	1"	23,37	14,73	59,5	88,0	50,0
2 1/2"	1 1/4"	23,37	17,02	59,5	88,0	50,0
2 1/2"	1 1/2"	23,37	17,78	61,0	88,0	57,0
2 1/2"	2"	23,37	19,05	61,0	87,0	69,5
3"	3/4"	24,89	12,70	61,5	101,0	41,5
3"	1"	24,89	14,73	61,5	101,0	41,5
3"	1 1/4"	24,89	17,02	65,5	103,0	50,5
3"	1 1/2"	24,89	17,78	65,0	103,0	57,0
3"	2"	24,89	19,05	65,0	103,0	73,5
3"	2 1/2"	24,89	23,37	70,5	102,0	73,5
4"	2"	27,43	19,05	66,0	128,5	72,5
4"	2 1/2"	27,43	23,37	71,0	128,5	88,0
4"	3"	27,43	24,89	77,0	130,0	102,0

available material: V4A

Threaded fittings > fittings > PN 10 (ECO-Line) > ...with NPT-thread > reducers > F \times F





NPT pipe thread ANSI/ASME B1.20.1

The NPT thread (National Pipe Thread) according to ANSI/ASME B1.20.1 is a USA thread standard for self-sealing connections.

A seal is achieved because the inner as well as the outer threads are arranged in a taper (conic).

A sealing material (for example hemp or Teflon tape) is used when screwing together.

NPT	ØOuter	ØCore hole	Threads per inch	Thrds. per inch
1/8"	10,242	8,25	27	0,941
1/4"	13,616	10,70	18	1,411
3/8"	17,055	14,10	18	1,411
1/2"	21,223	17,40	14	1,814
3/4"	26,568	22,60	14	1,814
1"	33,228	28,50	11,5	2,209
1 1/4"	41,985	37,00	11,5	2,209
1 1/2"	48,054	43,50	11,5	2,209
2"	60,092	55,00	11,5	2,209
2 1/2"	72,699	65,50	8,0	3,175
3"	88,608	81,50	8,0	3,175
3 1/2"	101,316	94,30	8,0	3,175
4"	113,973	107,00	8,0	3,175

In Europe, the Whitworth and BSP pipe threads are more common than the NPT pipe threads.

Due to the different number of threads per inch and minor differences in the diameters, the BSP and NPT threads cannot be screwed together completely.

This can be noticed when the thread cannot or can only be screwed in a few turns.

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