


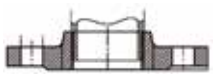









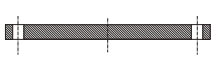


DIN

TIPOS DE BRIDAS DIN

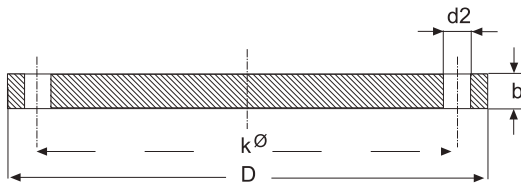
BRIDAS DE ACERO SEGÚN NORMAS ALEMANAS DIN PARA TUBOS DIN E ISO

| Tipo de brida | Montaje al tubo | Presión Nominal (kg/cm ²) | | | | | | | | | | | |
|---|---|--|--------|--------|-----------------|--------|--------|--------|--------|--------|------|------|------|
| | | 1 | 2,5 | 6 | 10 | 16 | 25 | 40 | 64 | 100 | 160 | 250 | 320 |
|  |  | Norma DIN | | | | | | | | | | | |
| | | 2630 | 2630 | 2631 * | 2632 * | 2633 * | 2634 * | 2635 * | 2636 * | 2637 * | 2638 | 2628 | 2629 |
| Con cuello para soldar | | Para condiciones de servicio muy severas | | | | | | | | | | | |
|  |  | 2563 | | 2565 | 2566 * | 2566 | 2567 | 2567 | 2568 | 2569 | | | |
| Roscada | | Rosca Whitworth gas DIN 2999 Para materiales especiales que no sueldan bien | | | | | | | | | | | |
|  |  | 2572 * | 2572 * | 2573 * | 86031 2576 * | 86033 | 86041 | | | | | | |
| Plana para soldar | | Para condiciones de servicio menos severas | | | | | | | | | | | |
|  |  | | | 2652 | 2653 | | 2655 | 2656 | | | | | |
| Loca con aro | | Para condiciones de servicio como las anteriores Desmontajes frecuentes | | | | | | | | | | | |
|  |  | | | | 2673 | | | | | 2667 | 2668 | 2669 | |
| Loca con aro para soldar a tope | | Para condiciones de servicio muy severas Desmontajes frecuentes | | | | | | | | | | | |
|  |  | | | | 2673 | | | | | 2667 | 2668 | 2669 | |
| Loca para tubo rebordeado | | Para condiciones de servicio poco severas | | | | | | | | | | | |
|  |  | | | | | 2527 * | | | | | | | |
| Ciega | | Tapas para prever ampliaciones | | | | | | | | | | | |

BLIND2527

BRIDAS CIEGAS 2527 PN6 / PN40 ACERO CARBONO

| BRIDA CIEGA DIN 2527 | | Rating: PN06/40 |
|----------------------|-------------------------------|-----------------|
| Especificaciones | | |
| Material | Acero carbono Rst37.2 o C22.8 | |
| Normativa | Según NACE MR 0175 | |



BRIDA CIEGA DIN 2527 PN6

| DN | Pulgadas | Brida | | | Taladros | | | Peso aprox. |
|-----|----------|-------|----|-----|----------|-------|----------------|-------------|
| | | D | b | k | n | Rosca | d ₂ | |
| 10 | 3/8" | 75 | 12 | 50 | 4 | M10 | 11.5 | 0,38 |
| 15 | 1/2" | 80 | 12 | 55 | | | | 0,44 |
| 20 | 3/4" | 90 | 14 | 65 | | | | 0,65 |
| 25 | 1" | 100 | 14 | 75 | | | | 0,82 |
| 32 | 1.1/4" | 120 | 14 | 90 | | M12 | 14 | 1,17 |
| 40 | 1.1/2" | 130 | 14 | 100 | | | | 1,39 |
| 50 | 2" | 140 | 14 | 110 | | | | 1,62 |
| 65 | 2.1/2" | 160 | 14 | 130 | | | | 2,44 |
| 80 | 3" | 190 | 16 | 150 | 8 | M16 | 18 | 3,43 |
| 100 | 4" | 210 | 16 | 170 | | | | 4,76 |
| 125 | 5" | 240 | 18 | 200 | | | | 6,11 |
| 150 | 6" | 265 | 18 | 225 | | | | 7,51 |
| 200 | 8" | 320 | 20 | 280 | 12 | M20 | 22 | 12,3 |
| 250 | 10" | 375 | 22 | 335 | | | | 18,3 |
| 300 | 12" | 440 | 22 | 395 | | | | 25,3 |
| 350 | 14" | 490 | 22 | 445 | | | | 31,6 |
| 400 | 16" | 540 | 22 | 495 | 16 | | | 38,4 |

BRIDA CIEGA DIN 2527 PN10

| DN | Pulgadas | Brida | | | Taladros | | | Peso aprox. |
|----------------|-----------------|---|----|-----|----------|-------|----------------|-------------|
| | | D | b | k | n | Rosca | d ₂ | |
| 10 a 175 | 3/8" a 7" | Utilizar las medidas y datos de DIN 2527 PN16 | | | | | | |
| 200 | 8" | 340 | 24 | 295 | 8 | M20 | 22 | 16,5 |
| 250 | 10" | 395 | 26 | 350 | 12 | | | 24,0 |
| 300 | 12" | 445 | 26 | 400 | 16 | | | 34,9 |
| 350 | 14" | 505 | 26 | 460 | | | | 40,6 |
| 400 | 16" | 565 | 26 | 515 | | M24 | 26 | 49,4 |

BLIND2527

BRIDA CIEGA DIN 2527 PN16

| DN | Pulgadas | Brida | | | Taladros | | | Peso aprox. |
|-------|----------|-------|----|-----|----------|-------|----------------|-------------|
| | | D | b | k | n | Rosca | d ₂ | |
| 10 | 3/8" | 90 | 14 | 60 | 4 | M12 | 14 | 0,63 |
| 15 | 1/2" | 95 | 14 | 65 | | | | 0,72 |
| 20 | 3/4" | 105 | 16 | 75 | | | | 1,01 |
| 25 | 1" | 115 | 16 | 85 | | | | 1,23 |
| 32 | 1.1/4" | 140 | 16 | 100 | | | | 1,80 |
| 40 | 1.1/2" | 150 | 16 | 110 | | | | 2,09 |
| 50 | 2" | 165 | 18 | 125 | | | | 2,88 |
| 65 | 2.1/2" | 185 | 18 | 145 | | | | 3,66 |
| 80 | 3" | 200 | 20 | 160 | | 4,77 | | |
| 100 | 4" | 220 | 20 | 180 | | 5,65 | | |
| 125 | 5" | 250 | 22 | 210 | | 8,42 | | |
| 150 | 6" | 285 | 22 | 240 | | 10,4 | | |
| (175) | 7" | 315 | 24 | 270 | | 14,0 | | |
| 200 | 8" | 340 | 24 | 295 | | 16,1 | | |
| 250 | 10" | 405 | 26 | 355 | | 24,9 | | |
| 300 | 12" | 460 | 28 | 410 | | 35,1 | | |
| 350 | 14" | 520 | 30 | 470 | 47,8 | | | |
| 400 | 16" | 580 | 32 | 525 | 63,5 | | | |

BRIDA CIEGA DIN 2527 PN25

| DN | Pulgadas | Brida | | | Taladros | | | Peso aprox. |
|----------------|-----------------|---|----|-----|----------|-------|----------------|-------------|
| | | D | b | k | n | Rosca | d ₂ | |
| 10 a 150 | 3/8" a 6" | Utilizar las medidas y datos de DIN 2527 PN40 | | | | | | |
| 175 | 7" | 330 | 28 | 280 | 12 | M24 | 26 | 17,3 |
| 200 | 8" | 360 | 30 | 310 | | 22,3 | | |
| 250 | 10" | 425 | 32 | 370 | 16 | M27 | 30 | 33,5 |
| 300 | 12" | 485 | 34 | 430 | | 46,3 | | |
| 350 | 14" | 555 | 38 | 490 | | M30 | 33 | 68,0 |
| 400 | 16" | 620 | 40 | 550 | | M33 | 36 | 89,7 |

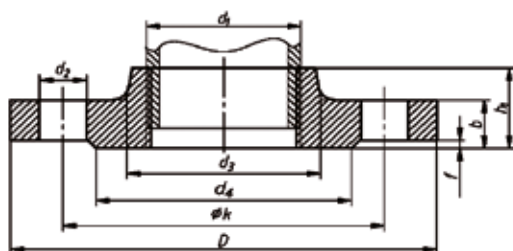
BRIDA CIEGA DIN 2527 PN40

| DN | Pulgadas | Brida | | | Taladros | | | Peso aprox. |
|-------|----------|-------|----|-----|----------|-------|----------------|-------------|
| | | D | b | k | n | Rosca | d ₂ | |
| 10 | 3/8" | 90 | 16 | 60 | 4 | M12 | 14 | 0,72 |
| 15 | 1/2" | 95 | 16 | 65 | | | | 0,81 |
| 20 | 3/4" | 105 | 18 | 75 | | | | 1,24 |
| 25 | 1" | 115 | 18 | 85 | | | | 1,38 |
| 32 | 1.1/4" | 140 | 18 | 100 | | | | 2,03 |
| 40 | 1.1/2" | 150 | 18 | 110 | | | | 2,35 |
| 50 | 2" | 165 | 20 | 125 | | | | 4,29 |
| 65 | 2.1/2" | 185 | 22 | 145 | | | | 5,88 |
| 80 | 3" | 200 | 24 | 160 | | 7,54 | | |
| 100 | 4" | 235 | 24 | 190 | | 10,08 | | |
| 125 | 5" | 270 | 26 | 220 | | 14,5 | | |
| 150 | 6" | 300 | 28 | 250 | | 22,1 | | |
| (175) | 7" | 350 | 32 | 295 | | 27,2 | | |
| 200 | 8" | 375 | 34 | 320 | | 16,1 | | |
| 250 | 10" | 450 | 38 | 385 | | 43,8 | | |
| 300 | 12" | 515 | 42 | 450 | | 36,6 | | |
| 350 | 14" | 580 | 46 | 510 | 89,5 | | | |
| 400 | 16" | 660 | 50 | 585 | 127,0 | | | |

THR2566

BRIDAS ROSCADAS 2566 PN10 / PN16 ACERO CARBONO

| BRIDA ROSCADA DIN 2566 | | Rating: PN10/16 |
|------------------------|-------------------------------|-----------------|
| Especificaciones | | |
| Material | Acero carbono Rst37.2 o C22.8 | |
| Normativa | Según NACE MR 0175 | |



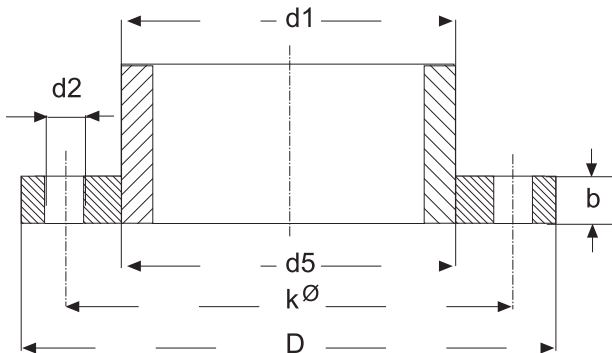
BRIDA ROSCADA DIN 2566 PN10/16

| DN | Pulgadas | Rosca de tubo Whitworth DIN 2999 | Brida | | | | Cuello | Resalto de junta | | | Taladros | | | Peso aprox. (kg.) |
|-----|----------|----------------------------------|-------|----|-----|----|--------|------------------|----|------|----------|-------|----------------|-------------------|
| | | | D | b | k | h | | d3 | d4 | f | Nº | Rosca | d ₂ | |
| 6 | 1/8" | R 1/8" | 75 | 12 | 50 | 18 | 20 | 32 | 2 | 4 | M10 | - | 11.5 | 0.326 |
| 8 | 1/4" | R 1/4" | 80 | 12 | 55 | 18 | 25 | 38 | 2 | 4 | M10 | - | 11.5 | 0.380 |
| 10 | 3/8" | R 3/8" | 90 | 14 | 60 | 20 | 30 | 40 | 2 | 4 | M12 | 1/2" | 14 | 0.544 |
| 15 | 1/2" | R 1/2" | 95 | 14 | 65 | 20 | 35 | 45 | 2 | 4 | M12 | 1/2" | 14 | 0.613 |
| 20 | 3/4" | R 3/4" | 105 | 16 | 75 | 24 | 45 | 58 | 2 | 4 | M12 | 1/2" | 14 | 0.910 |
| 25 | 1" | R 1" | 115 | 16 | 85 | 24 | 52 | 68 | 2 | 4 | M12 | 1/2" | 14 | 1.10 |
| 32 | 1.1/4" | R 1.1/4" | 140 | 16 | 100 | 26 | 60 | 78 | 2 | 4 | M16 | 5/8" | 18 | 1.60 |
| 40 | 1.1/2" | R 1.1/2" | 150 | 16 | 110 | 26 | 70 | 88 | 3 | 4 | M16 | 5/8" | 18 | 1.78 |
| 50 | 2" | R 2" | 165 | 18 | 125 | 28 | 85 | 102 | 3 | 4 | M16 | 5/8" | 18 | 2.43 |
| 65 | 2.1/2" | R 2.1/2" | 185 | 18 | 145 | 32 | 105 | 122 | 3 | 4 | M16 | 5/8" | 18 | 3.18 |
| 80 | 3" | R 3" | 200 | 20 | 160 | 34 | 118 | 138 | 3 | 4/8* | M16 | 5/8" | 18 | 4.12 |
| 100 | 4" | R 4" | 220 | 20 | 180 | 38 | 140 | 158 | 3 | 8 | M16 | 5/8" | 18 | 4.47 |
| 125 | 5" | R 5" | 250 | 22 | 210 | 40 | 168 | 188 | 3 | 8 | M16 | 5/8" | 18 | 6.13 |
| 150 | 6" | R 6" | 285 | 22 | 240 | 44 | 195 | 212 | 3 | 8 | M20 | 3/4" | 23 | 7.92 |

FLAT2573

BRIDAS PLANAS 2573 PN6 ACERO CARBONO

| BRIDA PLANA DIN 2573 | | Rating: PN06 |
|----------------------|-------------------------------|--------------|
| Especificaciones | | |
| Material | Acero carbono Rst37.2 o C22.8 | |
| Normativa | Según NACE MR 0175 | |



BRIDA PLANA DIN 2573 PN6

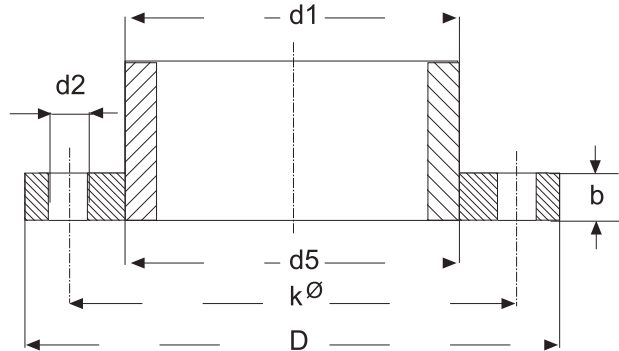
| DN | Diámetro ext. | | Brida | | | | Taladros | | | Peso aprox. |
|-----|---------------------|--------------------------|----------------|-----|----|-----|----------|-------|----------------|-------------|
| | d ₁ , mm | d ₁ , (pulg.) | d ₅ | D | b | k | n | Rosca | d ₂ | |
| 15 | 21,3 | 1/2" | 22 | 80 | 12 | 55 | 4 | M10 | 11 | 0,41 |
| 20 | 26,9 | 3/4" | 27,6 | 90 | 14 | 65 | | | | 0,60 |
| 25 | 33,7 | 1" | 34,4 | 100 | 14 | 75 | | | | 0,74 |
| 32 | 42,4 | 1,1/4" | 43,1 | 120 | 16 | 90 | | | | 1,19 |
| 40 | 48,3 | 1,1/2" | 49 | 130 | 16 | 100 | | M12 | 14 | 1,39 |
| 50 | 60,3 | 2" | 61,1 | 140 | 16 | 110 | | | | 1,53 |
| 65 | 76,1 | 2,1/2" | 77,1 | 160 | 16 | 130 | | | | 1,89 |
| 80 | 88,9 | 3" | 90,3 | 190 | 18 | 150 | | | | 2,98 |
| 100 | 114,3 | 4" | 115,9 | 210 | 18 | 170 | 8 | M16 | 18 | 3,46 |
| 125 | 139,7 | 5" | 141,6 | 240 | 20 | 200 | | | | 4,60 |
| 150 | 168,3 | 6" | 170,5 | 265 | 20 | 225 | | | | 5,22 |
| 200 | 219,1 | 8" | 221,8 | 320 | 22 | 280 | | | | 7,15 |
| 250 | 273,0 | 10" | 276,5 | 375 | 24 | 335 | 12 | M20 | 22 | 9,61 |
| 300 | 323,9 | 12" | 327,6 | 440 | 24 | 395 | | | | 12,6 |
| 350 | 355,6 | 14" | 359,7 | 490 | 26 | 445 | | | | 15,6 |
| 400 | 406,4 | 16" | 411 | 540 | 28 | 495 | 16 | | | 18,4 |

FLAT2576

BRIDAS PLANAS 2576 PN10 ACERO CARBONO



| BRIDA PLANA DIN 2576 | | Rating: PN10 |
|----------------------|-------------------------------|--------------|
| Especificaciones | | |
| Material | Acero carbono Rst37.2 o C22.8 | |
| Normativa | Según NACE MR 0175 | |



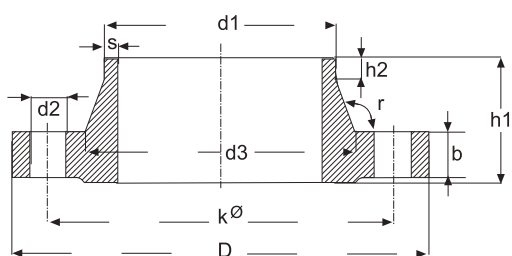
BRIDA PLANA DIN 2576 PN10

| DN | Diámetro ext. | | Brida | | | | Taladros | | | Peso aprox. |
|-----|---------------|------------|----------------|-----|----|-----|----------|-------|----------------|-------------|
| | d, mm | d, (pulg.) | d ₅ | D | b | k | n | Rosca | d ₂ | |
| 10 | 17,2 | 3/8" | 17,7 | 90 | 14 | 60 | 4 | M12 | 14 | 0,61 |
| 15 | 21,3 | 1/2" | 22,0 | 95 | 14 | 65 | | | | 0,67 |
| 20 | 26,9 | 3/4" | 27,6 | 105 | 16 | 75 | | | | 0,94 |
| 25 | 33,7 | 1" | 34,4 | 115 | 16 | 85 | | | | 1,11 |
| 32 | 42,4 | 1,1/4" | 43,1 | 140 | 16 | 100 | | 1,62 | | |
| 40 | 48,3 | 1,1/2" | 49,0 | 150 | 16 | 110 | | 1,86 | | |
| 50 | 60,3 | 2" | 61,1 | 165 | 18 | 125 | | 2,47 | | |
| 65 | 76,1 | 2,1/2" | 77,1 | 185 | 18 | 145 | | 3,00 | | |
| 80 | 88,9 | 3" | 90,3 | 200 | 20 | 160 | 8 | M16 | 3,79 | |
| 100 | 114,3 | 4" | 115,9 | 220 | 20 | 180 | | | 4,03 | |
| 125 | 139,7 | 5" | 141,6 | 250 | 22 | 210 | | | 5,46 | |
| 150 | 168,3 | 6" | 170,5 | 285 | 22 | 240 | | | 6,57 | |
| 200 | 219,1 | 8" | 221,8 | 340 | 24 | 295 | 12 | M20 | 9,31 | |
| 250 | 273,0 | 10" | 276,5 | 395 | 26 | 350 | | | 11,9 | |
| 300 | 323,9 | 12" | 327,6 | 445 | 26 | 400 | | | 13,8 | |
| 350 | 355,9 | 14" | 359,7 | 505 | 28 | 460 | | | 20,6 | |
| 400 | 406,4 | 16" | 411 | 565 | 32 | 515 | 16 | M24 | 26 | 27,9 |

W.NECK2631

BRIDAS CUELLO 2631 PN6 ACERO CARBONO

| BRIDA CUELLO DIN 2631 | | Rating: PN06 |
|-----------------------|-------------------------------|--------------|
| Especificaciones | | |
| Material | Acero carbono Rst37.2 o C22.8 | |
| Normativa | Según NACE MR 0175 | |



BRIDA CUELLO DIN 2631 PN6

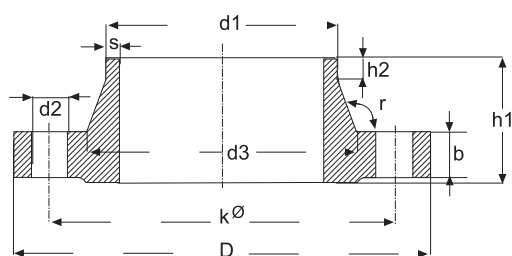
| DN | Diámetro ext. | | Brida | | | | Cuello | | | | Taladros | | | Peso aprox. |
|-----|---------------------|------------------------|-------|----|-----|----------------|----------------|-----|----|----------------|----------|-------|----------------|-------------|
| | d ₁ (mm) | d ₁ (pulg.) | D | b | k | h ₁ | d ₃ | S | r | h ₂ | n | Rosca | d ₂ | |
| 10 | 17,2 | 3/8" | 75 | 12 | 50 | 28 | 26 | 1,8 | 4 | 6 | 4 | M10 | 11 | 0,34 |
| 15 | 21,3 | 1/2" | 80 | 12 | 55 | 30 | 30 | 2,0 | 4 | 6 | | | | 0,39 |
| 20 | 26,9 | 3/4" | 90 | 14 | 65 | 32 | 38 | 2,3 | 4 | 6 | | | | 0,59 |
| 25 | 33,7 | 1" | 100 | 14 | 75 | 35 | 42 | 2,6 | 4 | 6 | | | | 0,75 |
| 32 | 42,4 | 1,1/4" | 120 | 14 | 90 | 35 | 55 | 2,6 | 6 | 6 | | 1,05 | | |
| 40 | 48,3 | 1,1/2" | 130 | 14 | 100 | 38 | 62 | 2,6 | 6 | 7 | | 1,18 | | |
| 50 | 60,3 | 2" | 140 | 14 | 110 | 38 | 74 | 2,9 | 6 | 8 | | 1,34 | | |
| 65 | 76,1 | 2,1/2" | 160 | 14 | 130 | 38 | 88 | 2,9 | 6 | 9 | | 1,67 | | |
| 80 | 88,9 | 3" | 190 | 16 | 150 | 42 | 102 | 3,2 | 8 | 10 | | 2,71 | | |
| 100 | 114,3 | 4" | 210 | 16 | 170 | 45 | 130 | 3,6 | 8 | 10 | | 3,24 | | |
| 125 | 139,7 | 5" | 240 | 18 | 200 | 48 | 155 | 4,0 | 8 | 10 | | 4,49 | | |
| 150 | 168,3 | 6" | 265 | 18 | 225 | 48 | 184 | 4,5 | 10 | 12 | | 8 | M16 | 18 |
| 200 | 219,1 | 8" | 320 | 20 | 280 | 55 | 236 | 5,9 | 10 | 15 | 7,78 | | | |
| 250 | 273,0 | 10" | 375 | 22 | 335 | 60 | 290 | 6,3 | 12 | 15 | 10,8 | | | |
| 300 | 323,9 | 12" | 440 | 22 | 395 | 62 | 342 | 7,1 | 15 | 15 | 14,0 | | | |
| 350 | 355,6 | 14" | 490 | 22 | 445 | 62 | 385 | 7,1 | 12 | 15 | 12 | M20 | 22 | 18,5 |
| 400 | 406,4 | 16" | 540 | 22 | 495 | 65 | 438 | 7,1 | 12 | 15 | | | | 16 |

W.NECK2632

BRIDAS CUELLO 2632 **PN10** ACERO CARBONO



| BRIDA CUELLO DIN 2632 | | Rating: PN10 |
|-----------------------|-------------------------------|--------------|
| Especificaciones | | |
| Material | Acero carbono Rst37.2 o C22.8 | |
| Normativa | Según NACE MR 0175 | |



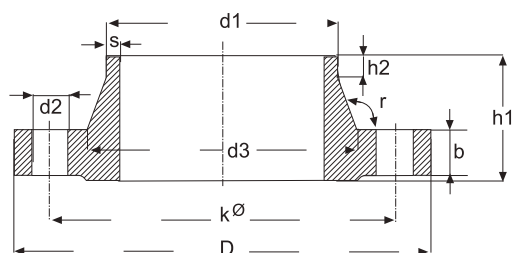
BRIDA CUELLO DIN 2632 PN10

| DN | Diámetro ext. | | Brida | | | | Cuello | | | | Taladros | | | Peso aprox. |
|----------|---|------------------------|-------|----|-----|----------------|----------------|-----|----|----------------|----------|-------|----------------|-------------|
| | d ₁ (mm) | d ₁ (pulg.) | D | b | k | h ₁ | d ₃ | S | r | h ₂ | n | Rosca | d ₂ | |
| 10 a 150 | Utilizar las medidas y datos de DIN 2633 PN16 | | | | | | | | | | | | | |
| 200 | 219,1 | 8" | 340 | 24 | 295 | 62 | 235 | 5,9 | 10 | 16 | 8 | M20 | 22 | 11,3 |
| 250 | 273,0 | 10" | 395 | 26 | 350 | 68 | 292 | 6,3 | 12 | 16 | 12 | | | 14,7 |
| 300 | 323,9 | 12" | 445 | 26 | 400 | 68 | 344 | 7,1 | 12 | 16 | 16 | | | 17,4 |
| 350 | 355,6 | 14" | 505 | 26 | 460 | 68 | 385 | 7,1 | 12 | 16 | 16 | M24 | 26 | 23,6 |
| 400 | 406,4 | 16" | 565 | 26 | 515 | 72 | 440 | 7,1 | 12 | 16 | | | | 28,6 |

W.NECK2633

BRIDAS CUELLO 2633 PN16 ACERO CARBONO

| BRIDA CUELLO DIN 2633 | | Rating: PN16 |
|-----------------------|-------------------------------|--------------|
| Especificaciones | | |
| Material | Acero carbono Rst37.2 o C22.8 | |
| Normativa | Según NACE MR 0175 | |



BRIDA CUELLO DIN 2633 PN16

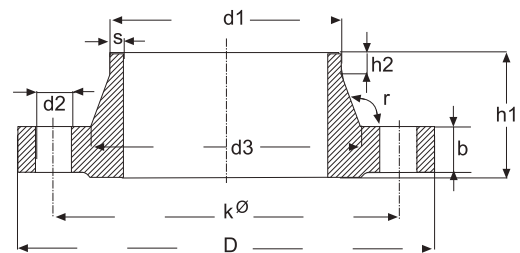
| DN | Diámetro ext. | | Brida | | | | Cuello | | | | Taladros | | Peso aprox. | |
|-----|---------------------|------------------------|-------|----|-----|----------------|----------------|-----|----|----------------|----------|-------|-------------|----------------|
| | d ₁ (mm) | d ₁ (pulg.) | D | b | k | h ₁ | d ₃ | S | r | h ₂ | n | Rosca | | d ₂ |
| 10 | 17,2 | 3/8" | 90 | 14 | 60 | 35 | 28 | 1,8 | 4 | 6 | 4 | M12 | 14 | 0,58 |
| 15 | 21,3 | 1/2" | 95 | 14 | 65 | 35 | 32 | 2,0 | 4 | 6 | | | | 0,65 |
| 20 | 26,9 | 3/4" | 105 | 16 | 75 | 38 | 40 | 2,3 | 4 | 6 | | | | 0,95 |
| 25 | 33,7 | 1" | 115 | 16 | 85 | 38 | 45 | 2,6 | 4 | 6 | | | | 1,14 |
| 32 | 42,4 | 1,1/4" | 140 | 16 | 100 | 40 | 56 | 2,6 | 6 | 6 | | 1,69 | | |
| 40 | 48,3 | 1,1/2" | 150 | 16 | 110 | 42 | 64 | 2,6 | 6 | 7 | | 1,86 | | |
| 50 | 60,3 | 2" | 165 | 18 | 125 | 45 | 75 | 2,9 | 6 | 8 | | 2,53 | | |
| 65 | 76,1 | 2,1/2" | 185 | 18 | 145 | 45 | 90 | 2,9 | 6 | 10 | | M16 | 18 | 3,06 |
| 80 | 88,9 | 3" | 200 | 20 | 160 | 50 | 105 | 3,2 | 8 | 10 | 8 | M16 | 18 | 3,70 |
| 100 | 114,3 | 4" | 220 | 20 | 180 | 52 | 131 | 3,6 | 8 | 12 | | | | 4,62 |
| 125 | 139,7 | 5" | 250 | 22 | 210 | 55 | 156 | 4,0 | 8 | 12 | | | | 6,30 |
| 150 | 168,3 | 6" | 285 | 22 | 240 | 55 | 184 | 4,5 | 10 | 12 | | | | 7,75 |
| 175 | 193,7 | 7" | 315 | 24 | 270 | 60 | 210 | 5,4 | 10 | 12 | 16 | M20 | 22 | 9,85 |
| 200 | 219,1 | 8" | 340 | 24 | 295 | 62 | 235 | 5,9 | 10 | 16 | | | | 11,0 |
| 250 | 273,0 | 10" | 405 | 26 | 355 | 70 | 292 | 6,3 | 12 | 16 | | | | 15,6 |
| 300 | 323,9 | 12" | 460 | 28 | 410 | 78 | 344 | 7,1 | 12 | 16 | | | | M24 |
| 350 | 355,6 | 14" | 520 | 30 | 470 | 82 | 390 | 8,0 | 12 | 16 | 16 | M27 | 30 | 31,2 |
| 400 | 406,4 | 16" | 580 | 32 | 525 | 85 | 445 | 8,0 | 12 | 16 | | | | 39,3 |

W.NECK2634/2635

BRIDAS CUELLO 2634/2635 **PN25/40** ACERO CARBONO



| BRIDA CUELLO DIN 2634 | | Rating: PN25/40 |
|-----------------------|-------------------------------|-----------------|
| Especificaciones | | |
| Material | Acero carbono Rst37.2 o C22.8 | |
| Normativa | Según NACE MR 0175 | |



BRIDA CUELLO DIN 2634 PN25

| DN | Diámetro ext. | | Brida | | | | Cuello | | | | Taladros | | | Peso aprox. |
|----------|---|------------------------|-------|----|-----|----------------|----------------|-----|----|----------------|----------|-------|----------------|-------------|
| | d ₁ (mm) | d ₁ (pulg.) | D | b | k | h ₁ | d ₃ | S | r | h ₂ | n | Rosca | d ₂ | |
| 10 a 150 | Utilizar las medidas y datos de DIN 2635 PN40 | | | | | | | | | | | | | |
| 200 | 219,1 | 8" | 360 | 30 | 310 | 80 | 244 | 6,3 | 10 | 16 | 12 | M24 | 26 | 17,0 |
| 250 | 273,0 | 10" | 425 | 32 | 370 | 88 | 298 | 7,1 | 12 | 18 | | M27 | 30 | 24,4 |
| 300 | 323,9 | 12" | 485 | 34 | 430 | 92 | 352 | 8,0 | 12 | 18 | 16 | M30 | 33 | 31,2 |
| 350 | 355,6 | 14" | 555 | 38 | 490 | 100 | 398 | 8,0 | 12 | 20 | | M33 | 36 | 47,2 |
| 400 | 406,4 | 16" | 620 | 40 | 550 | 110 | 452 | 8,8 | 12 | 20 | | | | 61,7 |

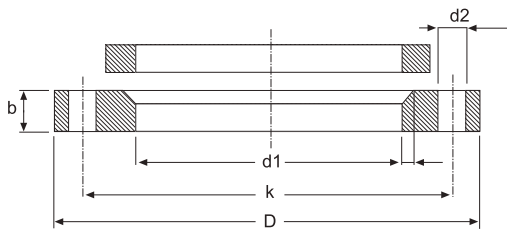
BRIDA CUELLO DIN 2635 PN40

| DN | Diámetro ext. | | Brida | | | | Cuello | | | | Taladros | | | Peso aprox. |
|-----|---------------------|------------------------|-------|----|-----|----------------|----------------|------|----|----------------|----------|-------|----------------|-------------|
| | d ₁ (mm) | d ₁ (pulg.) | D | b | k | h ₁ | d ₃ | S | r | h ₂ | n | Rosca | d ₂ | |
| 10 | 17,2 | 3/8" | 90 | 16 | 60 | 35 | 28 | 1,8 | 4 | 6 | 4 | M12 | 14 | 0,66 |
| 15 | 21,3 | 1/2" | 95 | 16 | 65 | 38 | 32 | 2,0 | 4 | 6 | | | | 0,75 |
| 20 | 26,9 | 3/4" | 105 | 18 | 75 | 40 | 40 | 2,3 | 4 | 6 | | | | 1,06 |
| 25 | 33,7 | 1" | 115 | 18 | 85 | 40 | 45 | 2,6 | 4 | 6 | | | | 1,29 |
| 32 | 42,4 | 1,1/4" | 140 | 18 | 100 | 42 | 56 | 2,6 | 6 | 6 | | M16 | 18 | 1,29 |
| 40 | 48,3 | 1,1/2" | 150 | 18 | 110 | 45 | 64 | 2,6 | 6 | 7 | | | | 2,33 |
| 50 | 60,3 | 2" | 165 | 20 | 125 | 48 | 75 | 2,9 | 6 | 8 | | | | 2,82 |
| 65 | 76,1 | 2,1/2" | 185 | 22 | 145 | 52 | 90 | 2,9 | 6 | 10 | | | | 3,74 |
| 80 | 88,9 | 3" | 200 | 24 | 160 | 58 | 105 | 3,2 | 8 | 12 | | | | 4,75 |
| 100 | 114,3 | 4" | 235 | 24 | 190 | 65 | 134 | 3,6 | 8 | 12 | | | | 8 |
| 125 | 139,7 | 5" | 270 | 26 | 220 | 68 | 162 | 4,0 | 8 | 12 | M24 | 26 | 9,07 | |
| 150 | 168,3 | 6" | 300 | 28 | 250 | 75 | 192 | 4,5 | 10 | 12 | 12 | M27 | 30 | 11,8 |
| 200 | 219,1 | 8" | 375 | 34 | 320 | 88 | 244 | 6,3 | 10 | 16 | | | | M30 |
| 250 | 273,0 | 10" | 450 | 38 | 385 | 105 | 306 | 7,1 | 12 | 18 | 16 | M33 | 36 | 34,9 |
| 300 | 323,9 | 12" | 515 | 42 | 450 | 115 | 362 | 8,0 | 12 | 18 | | | | M36 |
| 350 | 355,6 | 14" | 580 | 46 | 510 | 125 | 408 | 8,8 | 12 | 20 | 16 | M33 | 36 | 68,1 |
| 400 | 406,4 | 16" | 660 | 50 | 585 | 135 | 462 | 11,0 | 12 | 20 | | | | M36 |

LAPJOINT2642

BRIDAS LOCAS 2642 PN10 ACERO CARBONO

| BRIDA LOCA DIN 2642 | | Rating: PN10 |
|---------------------|-------------------------------|--------------|
| Especificaciones | | |
| Material | Acero carbono Rst37.2 o C22.8 | |
| Normativa | Según NACE MR 0175 | |



BRIDA LOCA DIN 2642 PN10

| DN | Diámetro ext. | Brida | | | Taladros | | | Peso aprox. |
|-------|---------------------|-------|----|-----|----------|-------|----------------|-------------|
| | d ₁ (mm) | D | b | k | n | Rosca | d ₂ | |
| 15 | 21,3 | 95 | 14 | 65 | 4 | M12 | 14 | 0,689 |
| 20 | 26,9 | 105 | 14 | 75 | | | | 0,806 |
| 25 | 33,7 | 115 | 16 | 85 | | | | 1,11 |
| 32 | 42,4 | 140 | 16 | 100 | | | | 1,64 |
| 40 | 48,3 | 150 | 16 | 110 | | M16 | 18 | 1,86 |
| 50 | 60,3 | 165 | 16 | 125 | | | | 2,20 |
| 65 | 76,1 | 185 | 16 | 145 | | | | 2,62 |
| 80 | 88,9 | 200 | 18 | 160 | | | | 3,32 |
| 100 | 114,3 | 220 | 18 | 180 | 8 | | | 3,67 |
| 125 | 139,7 | 250 | 18 | 210 | | | | 4,54 |
| 150 | 168,3 | 285 | 18 | 240 | 12 | M20 | 22 | 5,60 |
| 200 | 219,1 | 340 | 20 | 295 | | | | 7,46 |
| 250 | 273,0 | 395 | 22 | 350 | 16 | | | 10,3 |
| 300 | 323,9 | 445 | 26 | 400 | | | | 14,0 |
| 350 | 355,6 | 505 | 28 | 460 | 20 | M24 | 26 | 18,5 |
| 400 | 406,0 | 565 | 32 | 515 | | | | 25,0 |
| (450) | 457,0 | 615 | 38 | 565 | 24 | | | 30,6 |
| 500 | 508,0 | 670 | 38 | 620 | | | | 37,0 |
| 600 | 610,0 | 780 | 44 | 725 | 24 | M27 | 30 | 56,3 |
| 700 | 711,0 | 895 | 50 | 840 | | | | 80,4 |
| 800 | 813,0 | 1015 | 56 | 950 | | M30 | 33 | 113,2 |