

# Manillas graduables

Elemento de apriete en zamac, acero o acero inoxidable

## CUERPO DE LA PALANCA

Zamac, recubierto con resina epoxi, colores naranja, rojo, gris, negro, acabado mate.

## EJECUCIONES ESTÁNDAR

- **ERM-A:** elemento de fijación de acero pavonado con agujero roscado y tornillo de retención. Muelle de retorno de acero.
  - **ERM-SST:** elemento de fijación de acero inoxidable AISI 303 con agujero roscado y tornillo de retención. Muelle de retorno de acero inoxidable AISI 301.
  - **ERM-p:** elemento de fijación de acero pavonado con espárrago roscado y tornillo de retención. Muelle de retorno de acero.
  - **ERM-SST-p:** elemento de fijación de acero inoxidable AISI 303 con espárrago roscado y tornillo de retención. Muelle de retorno de acero inoxidable AISI 301.
- Tornillo de apriete con alojamiento para llave TORX®.

## CARACTERÍSTICAS Y APLICACIONES

Especialmente adecuada cuando el ángulo de giro de la palanca es reducido debido a falta de espacio.

## EJECUCIONES ESPECIALES BAJO PEDIDO

- Cuerpo de la palanca de diferentes colores.
- Palanca cromada.
- Elemento de fijación con agujero liso.

## INSTRUCCIONES DE USO

Para bloquear, levantar la palanca para soltar los dientes del dispositivo de bloqueo y llevarla nuevamente a la posición inicial. Al soltar la palanca, el muelle de retorno hace que engranen automáticamente los dientes.

Si la empuñadura no puede hacer un giro de 360°, el enclavamiento se puede liberar fácilmente mediante el tornillo de cabeza de 6 lóbulos (tras haber desengranado la palanca).

\* Marca comercial registrada de TEXTRON INC.



\* Completar con el código del color: 240002-C2 ERM.44 A-M4-C2

C2 RAL2004 C6 RAL3000 C8 RAL9006 C9 RAL9005

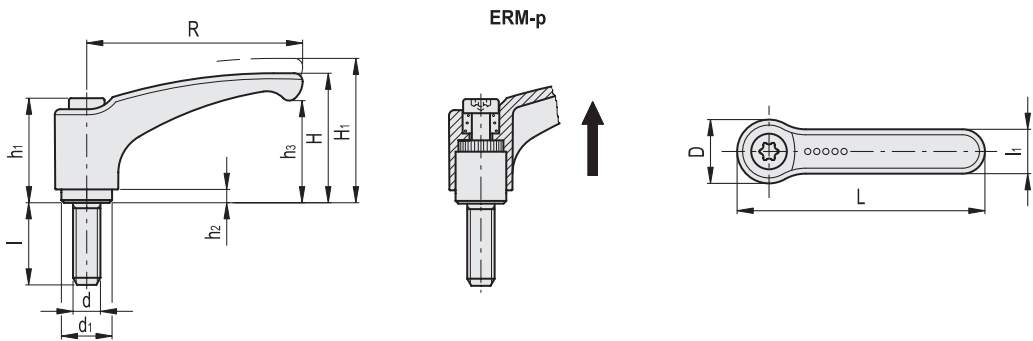
## ERM-A

| Código   | Descripción    | R  | d   | L    | D    | H  | H1 | h  | h1   | h2  | h3   | d1   | l1   | N.º de dientes |    |
|----------|----------------|----|-----|------|------|----|----|----|------|-----|------|------|------|----------------|----|
| 240002-* | ERM.44 A-M4-*  | 44 | M4  | 52   | 14.5 | 30 | 33 | 8  | 24.5 | 3.5 | 20.5 | 10   | 11   | 18             | 16 |
| 240003-* | ERM.44 A-M5-*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 8  | 24.5 | 3.5 | 20.5 | 10   | 11   | 18             | 16 |
| 240004-* | ERM.44 A-M6-*  | 44 | M6  | 52   | 14.5 | 30 | 33 | 8  | 24.5 | 3.5 | 20.5 | 10   | 11   | 18             | 15 |
| 240014-* | ERM.63 A-M6-*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 10 | 31   | 3.5 | 27   | 13.5 | 13.5 | 24             | 36 |
| 240015-* | ERM.63 A-M8-*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 10 | 31   | 3.5 | 27   | 13.5 | 13.5 | 24             | 34 |
| 240025-* | ERM.78 A-M8-*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 14 | 36   | 3.5 | 34.5 | 16   | 16   | 26             | 61 |
| 240026-* | ERM.78 A-M10-* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 14 | 36   | 3.5 | 34.5 | 16   | 16   | 26             | 55 |
| 240036-* | ERM.95 A-M10-* | 95 | M10 | 109  | 25   | 56 | 61 | 17 | 43   | 5   | 42   | 19.5 | 18   | 28             | 93 |
| 240037-* | ERM.95 A-M12-* | 95 | M12 | 109  | 25   | 56 | 61 | 17 | 43   | 5   | 42   | 19.5 | 18   | 28             | 86 |

## ERM-SST

STAINLESS STEEL

| Código   | Descripción        | R  | d   | L    | D    | H  | H1 | h  | h1   | h2  | h3   | d1   | l1   | N.º de dientes |    |
|----------|--------------------|----|-----|------|------|----|----|----|------|-----|------|------|------|----------------|----|
| 241002-* | ERM.44 SST-A-M4-*  | 44 | M4  | 52   | 14.5 | 30 | 33 | 8  | 24.5 | 3.5 | 20.5 | 10   | 11   | 18             | 16 |
| 241003-* | ERM.44 SST-A-M5-*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 8  | 24.5 | 3.5 | 20.5 | 10   | 11   | 18             | 15 |
| 241014-* | ERM.63 SST-A-M6-*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 10 | 31   | 3.5 | 27   | 13.5 | 13.5 | 24             | 36 |
| 241015-* | ERM.63 SST-A-M8-*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 10 | 31   | 3.5 | 27   | 13.5 | 13.5 | 24             | 34 |
| 241025-* | ERM.78 SST-A-M8-*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 14 | 36   | 3.5 | 34.5 | 16   | 16   | 26             | 61 |
| 241026-* | ERM.78 SST-A-M10-* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 14 | 36   | 3.5 | 34.5 | 16   | 16   | 26             | 55 |
| 241036-* | ERM.95 SST-A-M10-* | 95 | M10 | 109  | 25   | 56 | 61 | 17 | 43   | 5   | 42   | 19.5 | 18   | 28             | 93 |
| 241037-* | ERM.95 SST-A-M12-* | 95 | M12 | 109  | 25   | 56 | 61 | 17 | 43   | 5   | 42   | 19.5 | 18   | 28             | 86 |



\* Completar con el código del color: 240103-C2 ERM.44 p-M4x12-C2

C2  
RAL2004

C6  
RAL3000

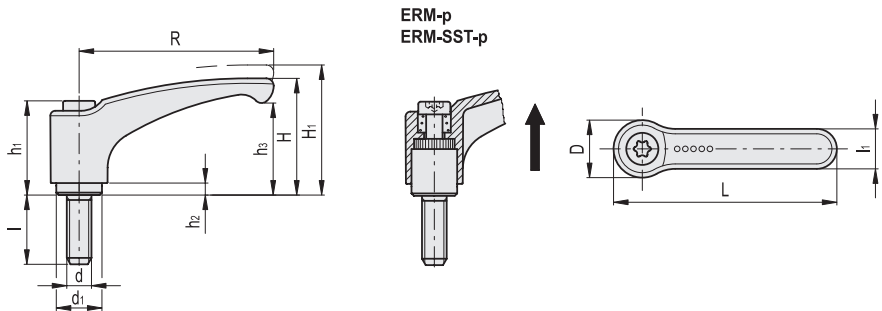
C8  
RAL9006

C9  
RAL9005

ERM-p

| Código   | Descripción       | R  | d   | L    | D    | H  | H1 | h1   | h2  | h3   | d1   | l  | l1   | N.º de<br>dientes |  |
|----------|-------------------|----|-----|------|------|----|----|------|-----|------|------|----|------|-------------------|-------------------------------------------------------------------------------------|
| 240103.* | ERM.44 p-M4x12.*  | 44 | M4  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 12 | 11   | 18                | 15                                                                                  |
| 240105.* | ERM.44 p-M4x16.*  | 44 | M4  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 16 | 11   | 18                | 16                                                                                  |
| 240107.* | ERM.44 p-M4x20.*  | 44 | M4  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 20 | 11   | 18                | 17                                                                                  |
| 240109.* | ERM.44 p-M4x25.*  | 44 | M4  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 25 | 11   | 18                | 18                                                                                  |
| 240111.* | ERM.44 p-M4x32.*  | 44 | M4  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 32 | 11   | 18                | 19                                                                                  |
| 240133.* | ERM.44 p-M5x12.*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 12 | 11   | 18                | 17                                                                                  |
| 240135.* | ERM.44 p-M5x16.*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 16 | 11   | 18                | 18                                                                                  |
| 240137.* | ERM.44 p-M5x20.*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 20 | 11   | 18                | 19                                                                                  |
| 240139.* | ERM.44 p-M5x25.*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 25 | 11   | 18                | 20                                                                                  |
| 240141.* | ERM.44 p-M5x32.*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 32 | 11   | 18                | 21                                                                                  |
| 240143.* | ERM.44 p-M5x40.*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 40 | 11   | 18                | 22                                                                                  |
| 240145.* | ERM.44 p-M5x50.*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 50 | 11   | 18                | 23                                                                                  |
| 240153.* | ERM.44 p-M6x12.*  | 44 | M6  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 12 | 11   | 18                | 19                                                                                  |
| 240155.* | ERM.44 p-M6x16.*  | 44 | M6  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 16 | 11   | 18                | 20                                                                                  |
| 240157.* | ERM.44 p-M6x20.*  | 44 | M6  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 20 | 11   | 18                | 21                                                                                  |
| 240159.* | ERM.44 p-M6x25.*  | 44 | M6  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 25 | 11   | 18                | 22                                                                                  |
| 240161.* | ERM.44 p-M6x32.*  | 44 | M6  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 32 | 11   | 18                | 23                                                                                  |
| 240163.* | ERM.44 p-M6x40.*  | 44 | M6  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 40 | 11   | 18                | 24                                                                                  |
| 240165.* | ERM.44 p-M6x50.*  | 44 | M6  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 50 | 11   | 18                | 25                                                                                  |
| 240233.* | ERM.63 p-M6x12.*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 12 | 13.5 | 24                | 47                                                                                  |
| 240235.* | ERM.63 p-M6x16.*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 16 | 13.5 | 24                | 49                                                                                  |
| 240237.* | ERM.63 p-M6x20.*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 20 | 13.5 | 24                | 55                                                                                  |
| 240239.* | ERM.63 p-M6x25.*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 25 | 13.5 | 24                | 57                                                                                  |
| 240241.* | ERM.63 p-M6x32.*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 32 | 13.5 | 24                | 61                                                                                  |
| 240243.* | ERM.63 p-M6x40.*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 40 | 13.5 | 24                | 68                                                                                  |
| 240245.* | ERM.63 p-M6x50.*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 50 | 13.5 | 24                | 77                                                                                  |
| 240247.* | ERM.63 p-M6x63.*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 63 | 13.5 | 24                | 79                                                                                  |
| 240251.* | ERM.63 p-M8x12.*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 12 | 13.5 | 24                | 40                                                                                  |
| 240253.* | ERM.63 p-M8x16.*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 16 | 13.5 | 24                | 41                                                                                  |
| 240255.* | ERM.63 p-M8x20.*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 20 | 13.5 | 24                | 42                                                                                  |
| 240257.* | ERM.63 p-M8x25.*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 25 | 13.5 | 24                | 43                                                                                  |
| 240259.* | ERM.63 p-M8x32.*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 32 | 13.5 | 24                | 44                                                                                  |
| 240261.* | ERM.63 p-M8x40.*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 40 | 13.5 | 24                | 46                                                                                  |
| 240263.* | ERM.63 p-M8x50.*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 50 | 13.5 | 24                | 48                                                                                  |
| 240265.* | ERM.63 p-M8x63.*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 63 | 13.5 | 24                | 51                                                                                  |
| 240273.* | ERM.63 p-M10x20.* | 63 | M10 | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 20 | 13.5 | 24                | 42                                                                                  |
| 240275.* | ERM.63 p-M10x25.* | 63 | M10 | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 25 | 13.5 | 24                | 43                                                                                  |
| 240277.* | ERM.63 p-M10x32.* | 63 | M10 | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 32 | 13.5 | 24                | 45                                                                                  |
| 240279.* | ERM.63 p-M10x40.* | 63 | M10 | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 40 | 13.5 | 24                | 47                                                                                  |
| 240281.* | ERM.63 p-M10x50.* | 63 | M10 | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 50 | 13.5 | 24                | 52                                                                                  |
| 240283.* | ERM.63 p-M10x63.* | 63 | M10 | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 63 | 13.5 | 24                | 53                                                                                  |
| 240285.* | ERM.63 p-M10x80.* | 63 | M10 | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 80 | 13.5 | 24                | 57                                                                                  |





\* Completar con el código del color: 240103-C2 ERM.44 p-M4x12-C2

|                                                                                      |                                                                                      |                                                                                      |                                                                                      |
|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  C2 |  C6 |  C8 |  C9 |
| RAL2004                                                                              | RAL3000                                                                              | RAL9006                                                                              | RAL9005                                                                              |

ERM-p

| Código   | Descripción       | R  | d   | L    | D    | H  | H1 | h1 | h2  | h3   | d1 | l  | l1 | N.º de<br>dientes |  |
|----------|-------------------|----|-----|------|------|----|----|----|-----|------|----|----|----|-------------------|-------------------------------------------------------------------------------------|
| 240333-* | ERM.78 p-M8x16-*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 16 | 16 | 26                | 70                                                                                  |
| 240335-* | ERM.78 p-M8x20-*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 20 | 16 | 26                | 73                                                                                  |
| 240337-* | ERM.78 p-M8x25-*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 25 | 16 | 26                | 76                                                                                  |
| 240339-* | ERM.78 p-M8x32-*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 32 | 16 | 26                | 81                                                                                  |
| 240341-* | ERM.78 p-M8x40-*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 40 | 16 | 26                | 86                                                                                  |
| 240343-* | ERM.78 p-M8x50-*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 50 | 16 | 26                | 88                                                                                  |
| 240345-* | ERM.78 p-M8x63-*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 63 | 16 | 26                | 94                                                                                  |
| 240347-* | ERM.78 p-M8x80-*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 80 | 16 | 26                | 97                                                                                  |
| 240351-* | ERM.78 p-M10x16-* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 16 | 16 | 26                | 82                                                                                  |
| 240353-* | ERM.78 p-M10x20-* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 20 | 16 | 26                | 85                                                                                  |
| 240355-* | ERM.78 p-M10x25-* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 25 | 16 | 26                | 91                                                                                  |
| 240357-* | ERM.78 p-M10x32-* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 32 | 16 | 26                | 98                                                                                  |
| 240359-* | ERM.78 p-M10x40-* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 40 | 16 | 26                | 108                                                                                 |
| 240361-* | ERM.78 p-M10x50-* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 50 | 16 | 26                | 120                                                                                 |
| 240363-* | ERM.78 p-M10x63-* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 63 | 16 | 26                | 124                                                                                 |
| 240365-* | ERM.78 p-M10x80-* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 80 | 16 | 26                | 127                                                                                 |
| 240373-* | ERM.78 p-M12x25-* | 78 | M12 | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 25 | 16 | 26                | 109                                                                                 |
| 240375-* | ERM.78 p-M12x32-* | 78 | M12 | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 32 | 16 | 26                | 118                                                                                 |
| 240377-* | ERM.78 p-M12x40-* | 78 | M12 | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 40 | 16 | 26                | 130                                                                                 |
| 240379-* | ERM.78 p-M12x50-* | 78 | M12 | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 50 | 16 | 26                | 144                                                                                 |
| 240381-* | ERM.78 p-M12x63-* | 78 | M12 | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 63 | 16 | 26                | 149                                                                                 |
| 240383-* | ERM.78 p-M12x80-* | 78 | M12 | 90.5 | 21.5 | 46 | 50 | 36 | 3.5 | 34.5 | 16 | 80 | 16 | 26                | 152                                                                                 |
| 240423-* | ERM.95 p-M10x16-* | 95 | M10 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 16 | 18 | 28                | 111                                                                                 |
| 240425-* | ERM.95 p-M10x20-* | 95 | M10 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 20 | 18 | 28                | 113                                                                                 |
| 240427-* | ERM.95 p-M10x25-* | 95 | M10 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 25 | 18 | 28                | 115                                                                                 |
| 240429-* | ERM.95 p-M10x32-* | 95 | M10 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 32 | 18 | 28                | 118                                                                                 |
| 240431-* | ERM.95 p-M10x40-* | 95 | M10 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 40 | 18 | 28                | 121                                                                                 |
| 240433-* | ERM.95 p-M10x50-* | 95 | M10 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 50 | 18 | 28                | 128                                                                                 |
| 240435-* | ERM.95 p-M10x63-* | 95 | M10 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 63 | 18 | 28                | 133                                                                                 |
| 240437-* | ERM.95 p-M10x80-* | 95 | M10 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 80 | 18 | 28                | 141                                                                                 |
| 240447-* | ERM.95 p-M12x16-* | 95 | M12 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 16 | 18 | 28                | 113                                                                                 |
| 240449-* | ERM.95 p-M12x20-* | 95 | M12 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 20 | 18 | 28                | 117                                                                                 |
| 240451-* | ERM.95 p-M12x25-* | 95 | M12 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 25 | 18 | 28                | 122                                                                                 |
| 240453-* | ERM.95 p-M12x32-* | 95 | M12 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 32 | 18 | 28                | 125                                                                                 |
| 240455-* | ERM.95 p-M12x40-* | 95 | M12 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 40 | 18 | 28                | 132                                                                                 |
| 240457-* | ERM.95 p-M12x50-* | 95 | M12 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 50 | 18 | 28                | 141                                                                                 |
| 240459-* | ERM.95 p-M12x63-* | 95 | M12 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 63 | 18 | 28                | 151                                                                                 |
| 240461-* | ERM.95 p-M12x80-* | 95 | M12 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 80 | 18 | 28                | 160                                                                                 |
| 240473-* | ERM.95 p-M16x25-* | 95 | M16 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 25 | 18 | 28                | 139                                                                                 |
| 240475-* | ERM.95 p-M16x32-* | 95 | M16 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 32 | 18 | 28                | 146                                                                                 |
| 240477-* | ERM.95 p-M16x40-* | 95 | M16 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 40 | 18 | 28                | 154                                                                                 |
| 240479-* | ERM.95 p-M16x50-* | 95 | M16 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 50 | 18 | 28                | 171                                                                                 |
| 240481-* | ERM.95 p-M16x63-* | 95 | M16 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 63 | 18 | 28                | 184                                                                                 |
| 240483-* | ERM.95 p-M16x80-* | 95 | M16 | 109  | 25   | 56 | 61 | 43 | 5   | 42   | 19 | 80 | 18 | 28                | 199                                                                                 |

\* Completar con el código del color: 241133-C2 ERM.44 SST-p-M5x12-C2

C2  
RAL2004C6  
RAL3000C8  
RAL9006C9  
RAL9005

## ERM-SST-p

## STAINLESS STEEL

| Código   | Descripción           | R  | d   | L    | D    | H  | H1 | h1   | h2  | h3   | d1   | l  | l1   | N.º de<br>dientes |     |
|----------|-----------------------|----|-----|------|------|----|----|------|-----|------|------|----|------|-------------------|-----|
| 241133.* | ERM.44 SST-p-M5x12.*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 12 | 11   | 18                | 17  |
| 241135.* | ERM.44 SST-p-M5x16.*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 16 | 11   | 18                | 18  |
| 241137.* | ERM.44 SST-p-M5x20.*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 20 | 11   | 18                | 19  |
| 241139.* | ERM.44 SST-p-M5x25.*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 25 | 11   | 18                | 20  |
| 241141.* | ERM.44 SST-p-M5x32.*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 32 | 11   | 18                | 21  |
| 241143.* | ERM.44 SST-p-M5x40.*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 40 | 11   | 18                | 22  |
| 241145.* | ERM.44 SST-p-M5x50.*  | 44 | M5  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 50 | 11   | 18                | 23  |
| 241153.* | ERM.44 SST-p-M6x12.*  | 44 | M6  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 12 | 11   | 18                | 19  |
| 241155.* | ERM.44 SST-p-M6x16.*  | 44 | M6  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 16 | 11   | 18                | 20  |
| 241157.* | ERM.44 SST-p-M6x20.*  | 44 | M6  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 20 | 11   | 18                | 21  |
| 241159.* | ERM.44 SST-p-M6x25.*  | 44 | M6  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 25 | 11   | 18                | 22  |
| 241161.* | ERM.44 SST-p-M6x32.*  | 44 | M6  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 32 | 11   | 18                | 23  |
| 241163.* | ERM.44 SST-p-M6x40.*  | 44 | M6  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 40 | 11   | 18                | 24  |
| 241165.* | ERM.44 SST-p-M6x50.*  | 44 | M6  | 52   | 14.5 | 30 | 33 | 24.5 | 3.5 | 20.5 | 10   | 50 | 11   | 18                | 25  |
| 241235.* | ERM.63 SST-p-M6x16.*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 16 | 13.5 | 24                | 49  |
| 241237.* | ERM.63 SST-p-M6x20.*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 20 | 13.5 | 24                | 55  |
| 241239.* | ERM.63 SST-p-M6x25.*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 25 | 13.5 | 24                | 57  |
| 241241.* | ERM.63 SST-p-M6x32.*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 32 | 13.5 | 24                | 61  |
| 241243.* | ERM.63 SST-p-M6x40.*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 40 | 13.5 | 24                | 68  |
| 241245.* | ERM.63 SST-p-M6x50.*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 50 | 13.5 | 24                | 77  |
| 241247.* | ERM.63 SST-p-M6x63.*  | 63 | M6  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 63 | 13.5 | 24                | 79  |
| 241253.* | ERM.63 SST-p-M8x16.*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 16 | 13.5 | 24                | 59  |
| 241255.* | ERM.63 SST-p-M8x20.*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 20 | 13.5 | 24                | 66  |
| 241257.* | ERM.63 SST-p-M8x25.*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 25 | 13.5 | 24                | 69  |
| 241259.* | ERM.63 SST-p-M8x32.*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 32 | 13.5 | 24                | 73  |
| 241261.* | ERM.63 SST-p-M8x40.*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 40 | 13.5 | 24                | 82  |
| 241263.* | ERM.63 SST-p-M8x50.*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 50 | 13.5 | 24                | 92  |
| 241265.* | ERM.63 SST-p-M8x63.*  | 63 | M8  | 73.5 | 18   | 38 | 41 | 31   | 3.5 | 27   | 13.5 | 63 | 13.5 | 24                | 95  |
| 241335.* | ERM.78 SST-p-M8x20.*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 36   | 3.5 | 34.5 | 16   | 20 | 16   | 26                | 69  |
| 241337.* | ERM.78 SST-p-M8x25.*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 36   | 3.5 | 34.5 | 16   | 25 | 16   | 26                | 75  |
| 241339.* | ERM.78 SST-p-M8x32.*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 36   | 3.5 | 34.5 | 16   | 32 | 16   | 26                | 80  |
| 241341.* | ERM.78 SST-p-M8x40.*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 36   | 3.5 | 34.5 | 16   | 40 | 16   | 26                | 88  |
| 241343.* | ERM.78 SST-p-M8x50.*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 36   | 3.5 | 34.5 | 16   | 50 | 16   | 26                | 98  |
| 241345.* | ERM.78 SST-p-M8x63.*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 36   | 3.5 | 34.5 | 16   | 63 | 16   | 26                | 101 |
| 241347.* | ERM.78 SST-p-M8x80.*  | 78 | M8  | 90.5 | 21.5 | 46 | 50 | 36   | 3.5 | 34.5 | 16   | 80 | 16   | 26                | 104 |
| 241353.* | ERM.78 SST-p-M10x20.* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 36   | 3.5 | 34.5 | 16   | 20 | 16   | 26                | 85  |
| 241355.* | ERM.78 SST-p-M10x25.* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 36   | 3.5 | 34.5 | 16   | 25 | 16   | 26                | 91  |
| 241357.* | ERM.78 SST-p-M10x32.* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 36   | 3.5 | 34.5 | 16   | 32 | 16   | 26                | 98  |
| 241359.* | ERM.78 SST-p-M10x40.* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 36   | 3.5 | 34.5 | 16   | 40 | 16   | 26                | 108 |
| 241361.* | ERM.78 SST-p-M10x50.* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 36   | 3.5 | 34.5 | 16   | 50 | 16   | 26                | 120 |
| 241363.* | ERM.78 SST-p-M10x63.* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 36   | 3.5 | 34.5 | 16   | 63 | 16   | 26                | 124 |
| 241365.* | ERM.78 SST-p-M10x80.* | 78 | M10 | 90.5 | 21.5 | 46 | 50 | 36   | 3.5 | 34.5 | 16   | 80 | 16   | 26                | 127 |
| 241425.* | ERM.95 SST-p-M10x20.* | 95 | M10 | 109  | 25   | 56 | 61 | 43   | 5   | 42   | 19   | 20 | 18   | 28                | 113 |
| 241427.* | ERM.95 SST-p-M10x25.* | 95 | M10 | 109  | 25   | 56 | 61 | 43   | 5   | 42   | 19   | 25 | 18   | 28                | 115 |
| 241429.* | ERM.95 SST-p-M10x32.* | 95 | M10 | 109  | 25   | 56 | 61 | 43   | 5   | 42   | 19   | 32 | 18   | 28                | 118 |
| 241431.* | ERM.95 SST-p-M10x40.* | 95 | M10 | 109  | 25   | 56 | 61 | 43   | 5   | 42   | 19   | 40 | 18   | 28                | 121 |
| 241433.* | ERM.95 SST-p-M10x50.* | 95 | M10 | 109  | 25   | 56 | 61 | 43   | 5   | 42   | 19   | 50 | 18   | 28                | 128 |
| 241435.* | ERM.95 SST-p-M10x63.* | 95 | M10 | 109  | 25   | 56 | 61 | 43   | 5   | 42   | 19   | 63 | 18   | 28                | 133 |
| 241437.* | ERM.95 SST-p-M10x80.* | 95 | M10 | 109  | 25   | 56 | 61 | 43   | 5   | 42   | 19   | 80 | 18   | 28                | 141 |
| 241449.* | ERM.95 SST-p-M12x20.* | 95 | M12 | 109  | 25   | 56 | 61 | 43   | 5   | 42   | 19   | 20 | 18   | 28                | 117 |
| 241451.* | ERM.95 SST-p-M12x25.* | 95 | M12 | 109  | 25   | 56 | 61 | 43   | 5   | 42   | 19   | 25 | 18   | 28                | 122 |
| 241453.* | ERM.95 SST-p-M12x32.* | 95 | M12 | 109  | 25   | 56 | 61 | 43   | 5   | 42   | 19   | 32 | 18   | 28                | 125 |
| 241455.* | ERM.95 SST-p-M12x40.* | 95 | M12 | 109  | 25   | 56 | 61 | 43   | 5   | 42   | 19   | 40 | 18   | 28                | 132 |
| 241457.* | ERM.95 SST-p-M12x50.* | 95 | M12 | 109  | 25   | 56 | 61 | 43   | 5   | 42   | 19   | 50 | 18   | 28                | 141 |
| 241459.* | ERM.95 SST-p-M12x63.* | 95 | M12 | 109  | 25   | 56 | 61 | 43   | 5   | 42   | 19   | 63 | 18   | 28                | 151 |
| 241461.* | ERM.95 SST-p-M12x80.* | 95 | M12 | 109  | 25   | 56 | 61 | 43   | 5   | 42   | 19   | 80 | 18   | 28                | 160 |

