



Inox

ITEM: A2226

ISO thread DIN 13 coarse pitch

Tolerance 6H ISO 2

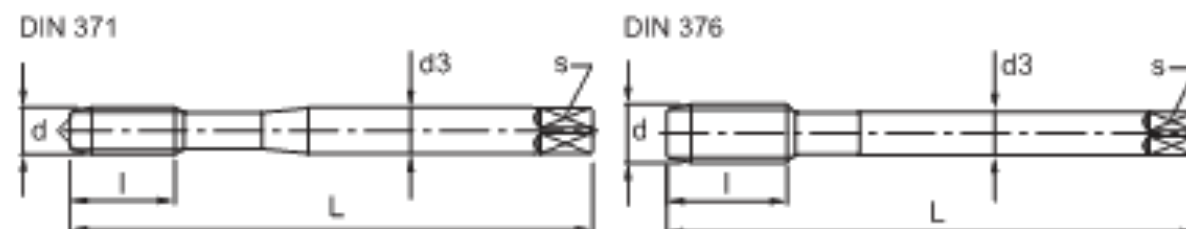
Surface finish TiNOX +

Thread depth  $\leq 2XD$

Hole type Through

Chamfer form B 4/5

Application Stainless steel with  $R < 1400 \text{ N/mm}^2$



|       |       |        |       |       |        |       |       |          |          |                 |        |         |     |      |      |
|-------|-------|--------|-------|-------|--------|-------|-------|----------|----------|-----------------|--------|---------|-----|------|------|
| < 500 | < 850 | < 1200 | < 600 | < 850 | Duplex | < 240 | < 300 | < 10% Si | > 10% Si | Brass<br>Copper | Bronze | Ti6Al4V | HTA | < 45 | < 60 |
| ●     |       |        | ●     | ●     | ●      |       |       |          |          |                 |        |         |     |      |      |

TAP DIN 371

| A2226 | Tech. Code | d x p<br>mm | L<br>mm | l<br>mm | d3<br>mm | s<br>mm | Tapping hole<br>mm |
|-------|------------|-------------|---------|---------|----------|---------|--------------------|
|       | A2226M3    | 3 x 0.5     | 56      | 10      | 3.5      | 2.7     | 2.5                |
|       | A2226M4    | 4 x 0.7     | 63      | 12      | 4.5      | 3.4     | 3.3                |
|       | A2226M5    | 5 x 0.8     | 70      | 14      | 6        | 4.9     | 4.2                |

| A2226 | Tech. Code | d x p<br>mm | L<br>mm | l<br>mm | d3<br>mm | s<br>mm | Tapping hole<br>mm |
|-------|------------|-------------|---------|---------|----------|---------|--------------------|
|       | A2226M6    | 6 x 1       | 80      | 16      | 6        | 4.9     | 5                  |
|       | A2226M8    | 8 x 1.25    | 90      | 18      | 8        | 6.2     | 6.8                |
|       | A2226M10   | 10 x 1.5    | 100     | 20      | 10       | 8       | 8.5                |

TAP DIN 376

| A2226 | Tech. Code | d x p<br>mm | L<br>mm | l<br>mm | d3<br>mm | s<br>mm | Tapping hole<br>mm |
|-------|------------|-------------|---------|---------|----------|---------|--------------------|
|       | A2226M12   | 12 x 1.75   | 110     | 25      | 9        | 7       | 10.3               |
|       | A2226M14   | 14 x 2      |         | 28      | 11       | 9       | 12                 |

| A2226 | Tech. Code | d x p<br>mm | L<br>mm | l<br>mm | d3<br>mm | s<br>mm | Tapping hole<br>mm |
|-------|------------|-------------|---------|---------|----------|---------|--------------------|
|       | A2226M16   | 16 x 2      | 110     | 28      | 12       | 9       | 14                 |



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ISO thread DIN 13 coarse pitch

Tolerance 6H ISO 2

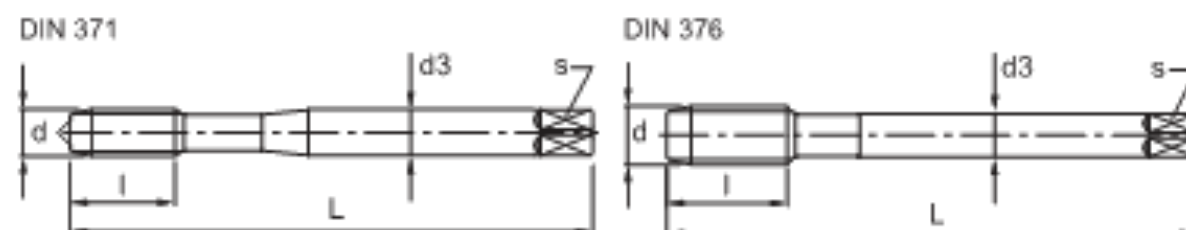
Surface finish TiNOX +

Thread depth  $\leq 2.5XD$

Hole type Blind

Chamfer form C 2/3

Application Stainless steel with  $R < 1400 \text{ N/mm}^2$



|       |       |        |       |       |        |       |       |          |          |                 |        |         |     |      |      |
|-------|-------|--------|-------|-------|--------|-------|-------|----------|----------|-----------------|--------|---------|-----|------|------|
| < 500 | < 850 | < 1200 | < 600 | < 850 | Duplex | < 240 | < 300 | < 10% Si | > 10% Si | Brass<br>Copper | Bronze | Ti6Al4V | HTA | < 45 | < 60 |
| ●     |       |        | ●     | ●     | ●      |       |       |          |          |                 |        |         |     |      |      |

TAP DIN 371

| A2227 | Tech. Code | d x p<br>mm | L<br>mm | l<br>mm | d3<br>mm | s<br>mm | Tapping hole<br>mm |
|-------|------------|-------------|---------|---------|----------|---------|--------------------|
|       | A2227M3    | 3 x 0.5     | 56      | 5       | 3.5      | 2.7     | 2.5                |
|       | A2227M4    | 4 x 0.7     | 63      | 7       | 4.5      | 3.4     | 3.3                |
|       | A2227M5    | 5 x 0.8     | 70      | 8       | 6        | 4.9     | 4.2                |

| A2227 | Tech. Code | d x p<br>mm | L<br>mm | l<br>mm | d3<br>mm | s<br>mm | Tapping hole<br>mm |
|-------|------------|-------------|---------|---------|----------|---------|--------------------|
|       | A2227M6    | 6 x 1       | 80      | 10      | 6        | 4.9     | 5                  |
|       | A2227M8    | 8 x 1.25    | 90      | 13      | 8        | 6       | 6.8                |
|       | A2227M10   | 10 x 1.5    | 100     | 15      | 10       | 8       | 8.5                |

TAP DIN 376

| A2227 | Tech. Code | d x p<br>mm | L<br>mm | l<br>mm | d3<br>mm | s<br>mm | Tapping hole<br>mm |
|-------|------------|-------------|---------|---------|----------|---------|--------------------|
|       | A2227M12   | 12 x 1.75   | 110     | 18      | 9        | 7       | 10.3               |
|       | A2227M14   | 14 x 2      |         | 20      | 11       | 9       | 12                 |

| A2227 | Tech. Code | d x p<br>mm | L<br>mm | l<br>mm | d3<br>mm | s<br>mm | Tapping hole<br>mm |
|-------|------------|-------------|---------|---------|----------|---------|--------------------|
|       | A2227M16   | 16 x 2      | 110     | 20      | 12       | 9       | 14                 |