

**Bijlage bij het BENOR productcertificaat nr. 551/2171/0513 uitgereikt op 1.01.2026.**

**Productie-eenheid:**

TERWA BV  
 Kamerlingh Onneslaan 1-3  
 NL-3401 MZ IJSSELSTEIN

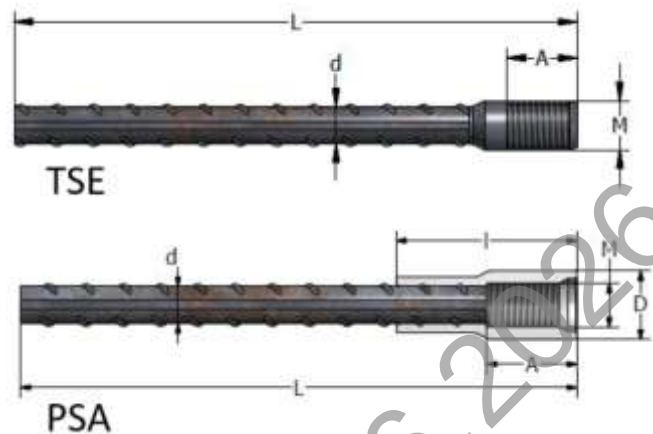
Telefoon: +31/30 699 13 29

Fax:

E-mail: info@terwa.com

**Producten:**

**Mechanische (schroef)verbindingen Type  
 PSA-TSE  
 BE500S Categorie F1 d : 10, 12, 16, 20,  
 25, 32 mm**



**TSE**

**Rebar diameter**

**Thread dimension**

| Product description | d<br>[mm] | Metric | A<br>[mm] |
|---------------------|-----------|--------|-----------|
| TSE10-M12-L         | 10        | 12     | Min 16    |
| TSE12-M16-L         | 12        | 16     | Min 23    |
| TSE14-M18-L         | 14        | 18     | Min 29    |
| TSE16-M20-L         | 16        | 20     | Min 30    |
| TSE18-M22-L         | 18        | 22     | Min 36    |
| TSE20-M24-L         | 20        | 24     | Min 38    |
| TSE22-M27-L         | 22        | 27     | Min 41    |
| TSE25-M30-L         | 25        | 30     | Min 44    |
| TSE28-M36-L         | 28        | 36     | Min 48    |
| TSE32-M42-L         | 32        | 42     | Min 54    |

**PSA**

**Sleeve diameter**

**Sleeve length**

**Rebar diameter**

**Thread**

| Product description | D<br>[mm] | l<br>[mm] | d<br>[mm] | Metric<br>M | A<br>[mm] |
|---------------------|-----------|-----------|-----------|-------------|-----------|
| PSA10-M12-L         | 17,5      | 50        | 10        | 12          | 18        |
| PSA12-M16-L         | 22        | 62        | 12        | 16          | 25        |
| PSA14-M18-L         | 25        | 74        | 14        | 18          | 32        |
| PSA16-M20-L         | 28        | 86        | 16        | 20          | 38        |
| PSA18-M22-L         | 32        | 92        | 18        | 22          | 40        |
| PSA20-M24-L         | 34        | 99        | 20        | 24          | 42        |
| PSA22-M27-L         | 38        | 107       | 22        | 27          | 45        |
| PSA25-M30-L         | 42,5      | 117       | 25        | 30          | 52        |
| PSA28-M36-L         | 50        | 130       | 28        | 36          | 55        |
| PSA32-M42-L         | 56        | 153       | 32        | 42          | 65        |



**Verkoopkantoor:**

TERWA BV, Kamerlingh Onneslaan 1-3, NL-3401  
MZ IJSSELSTEIN

SUSPENSION SINCE 3.06.2026

Annexe au certificat produit BENOR no. 551/2171/0513 délivré le 1.01.2026.
**Unité de production:**

TERWA BV  
 Kamerlingh Onneslaan 1-3  
 NL-3401 MZ IJSSELSTEIN

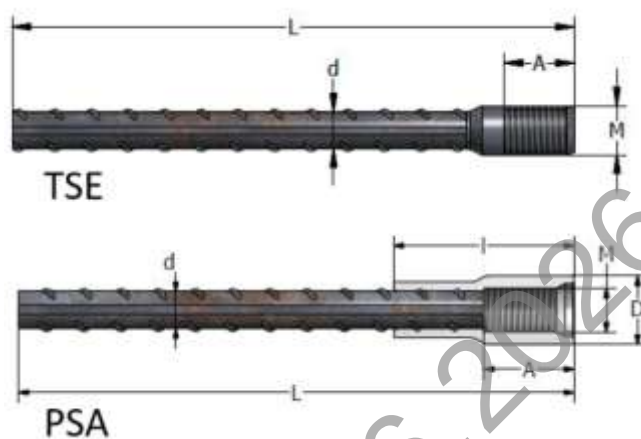
Téléphone: +31/30 699 13 29

Fax:

E-mail: info@terwa.com

**Produits:**

**Assemblages mécaniques filetés Type  
 PSA-TSE  
 BE500S Catégorie B d : 10, 12, 16, 20,  
 25, 32 mm**

**TSE****Rebar diameter****Thread dimension**

| Product description | d<br>[mm] | Metric | A<br>[mm] |
|---------------------|-----------|--------|-----------|
| TSE10-M12-L         | 10        | 12     | Min 16    |
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| TSE16-M20-L         | 16        | 20     | Min 30    |
| TSE18-M22-L         | 18        | 22     | Min 36    |
| TSE20-M24-L         | 20        | 24     | Min 38    |
| TSE22-M27-L         | 22        | 27     | Min 41    |
| TSE25-M30-L         | 25        | 30     | Min 44    |
| TSE28-M36-L         | 28        | 36     | Min 48    |
| TSE32-M42-L         | 32        | 42     | Min 54    |

**PSA****Sleeve diameter****Sleeve length****Rebar diameter****Thread**

| Product description | D<br>[mm] | l<br>[mm] | d<br>[mm] | Metric<br>M | A<br>[mm] |
|---------------------|-----------|-----------|-----------|-------------|-----------|
| PSA10-M12-L         | 17,5      | 50        | 10        | 12          | 18        |
| PSA12-M16-L         | 22        | 62        | 12        | 16          | 25        |
| PSA14-M18-L         | 25        | 74        | 14        | 18          | 32        |
| PSA16-M20-L         | 28        | 86        | 16        | 20          | 38        |
| PSA18-M22-L         | 32        | 92        | 18        | 22          | 40        |
| PSA20-M24-L         | 34        | 99        | 20        | 24          | 42        |
| PSA22-M27-L         | 38        | 107       | 22        | 27          | 45        |
| PSA25-M30-L         | 42,5      | 117       | 25        | 30          | 52        |
| PSA28-M36-L         | 50        | 130       | 28        | 36          | 55        |
| PSA32-M42-L         | 56        | 153       | 32        | 42          | 65        |



**Organisme de vente:**

TERWA BV, Kamerlingh Onneslaan 1-3, NL-3401  
MZ IJSSELSTEIN

SUSPENSION SINCE 3.06.2026

**Annex to the BENOR product certificate nr. 551/2171/0513 delivered on 1.01.2026.**

**Production unit:**

TERWA BV  
 Kamerlingh Onneslaan 1-3  
 NL-3401 MZ IJSSELSTEIN

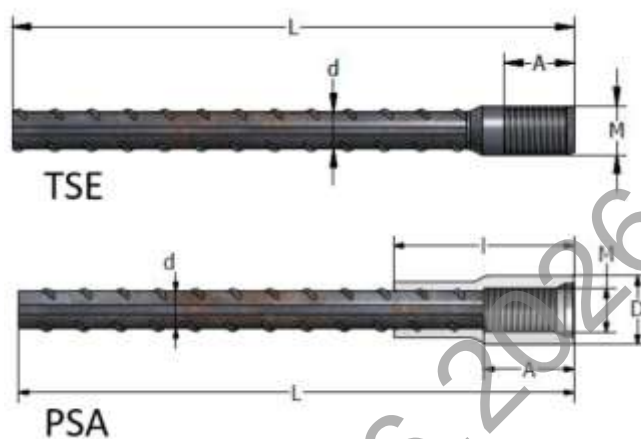
Phone: +31/30 699 13 29

Fax:

E-mail: info@terwa.com

**Products:**

**Mechanical threaded connections Type  
 PSA-TSE  
 BE500S Category B d : 10, 12, 16, 20,  
 25, 32 mm**



**TSE**

**Rebar diameter**

**Thread dimension**

| Product description | d<br>[mm] | Metric | A<br>[mm] |
|---------------------|-----------|--------|-----------|
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**PSA**

**Sleeve diameter**

**Sleeve length**

**Rebar diameter**

**Thread**

| Product description | D<br>[mm] | l<br>[mm] | d<br>[mm] | Metric<br>M | A<br>[mm] |
|---------------------|-----------|-----------|-----------|-------------|-----------|
| PSA10-M12-L         | 17,5      | 50        | 10        | 12          | 18        |
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**Sales office:**

TERWA BV, Kamerlingh Onneslaan 1-3, NL-3401  
MZ IJSSELSTEIN

SUSPENSION SINCE 3.06.2026