

# TE - TITAN

## SUPPRESSOR



# TE-Titan Suppressor: Designed to Perform

The TE-Titan is made with Grade 5 Titanium (TiAl6V4) by using the cutting-edge additive manufacturing technology. This 3D printed suppressor is light-weight, extremely corrosion resistant and solid – both in terms of high tensile strength and toughness. The patented Inconel core of the QD Suppressor is designed to prevent sparks from its titanium body.

The design also features an integrated heat shield that increases durability and prevents failure when shooting on the fully automatic mode.

## Key Features

- Quick Detach • Lightweight • High-heat resistance • High durability • Minimum back pressure • Low maintenance
- Short added length in front of the barrel • Effective sound, recoil, and first-round • Flash Reduction



# Military Suppressor

Made for military use on fully-automatic rifles. The TE-Titan enables an easy one-hand attach within seconds, making it the ideal choice for soldiers in combat situations.

At an added front-end length of 150-230 mm/5.9 to 9 inches when mounted, it makes for a compact suppressor for calibers .223 Remington, .308 Winchester, .300 Winchester Magnum and .338 Lapua Magnum.



## Technical Specifications:

**Caliber :** We can supply all caliber from .223 to .375

**Weight :** 200 – 450 grams/ 7 – 15.8 oz

**Length :** 150 – 210 mm/ 5.9 to 8.2 inches

**External diameter :** 45 – 55 mm/ 1.7 to 2.1 inches

**Sound reduction :** 29 to 35 dB

**Length in front of the barrel :** Depends on configuration



## Test Results:

| Suppressor | Caliber    | Weight |                         | dB Reduction |
|------------|------------|--------|-------------------------|--------------|
| D45 I150   | .223 Rem   | 260 gm | With Inconell: 315 gram | 29           |
| D45 I210   | .223 Rem   | 357 gm | With Inconell: 423 gram | 35           |
| D45 I210   | .308 Win   | 350 gm | With Inconell: 420 gram | 27           |
| D55 I230   | .308 Win   | 430 gm | With inconell: 490 gram | 34           |
| D55 I230   | .338 Lapua | 470 gm | With inconell: 560 gram | 33           |

## Price :

| Item no. | Text                       | Caliber       | Threads    |
|----------|----------------------------|---------------|------------|
| 1132293  | QD suppressor D45I=150 mm  | .223          | ½"-28      |
| 1132615  | QD suppressor D45I=210 mm  | .223 and .308 | ½"-28      |
| 1132615  | QD suppressor D45I=210 mm  | .223 and .308 | ½"-28      |
| 1132584  | QD suppressor D55 I=230 mm | .308          | M18x1      |
| 1132585  | QD suppressor D55 I=230 mm | .338          | M18x1      |
| 1132616  | Recoil reducer adapter D55 | Up to .338    | M18x1      |
| 1160069  | Compensator adapter D45    | .223 and .308 | On Request |
| 1160068  | Flash hider adapter D45    | Up to .308    | On request |

# Civil Suppressor

Made for use on shooting ranges and hunting purposes.  
At an added front-end length of 211 mm/ 8.3 inches when mounted,  
it makes for a compact suppressor for calibers .17 to .375.



## Technical Specifications:

**Caliber** : We can supply all caliber from .17 to .375

**Weight** : 200-250 Gram/ 7 to 8.8 oz

**Length** : 211 mm/ 8.3

**External Diameter** : 42 mm/1.65 inches

**Sound Reduction** : 32Db

**Length in front of the barrel** : 110 mm

## Price :

| Item no. | Text                     | Caliber     | Threads | Weight |
|----------|--------------------------|-------------|---------|--------|
| 1119755  | Suppressor civil marked  | .223        | M14 x1  | 208 g  |
| 1119756  | Suppressor civil marked  | .223        | ½"-28   | 208 g  |
| 1119757  | Suppressor civil marked  | 6 mm /6,5   | M14 x1  | 250 g  |
| 1121224  | Suppressor civil marked  | 6 mm /6,5   | ½"-28   | 250 g  |
| 1119758  | Suppressor civil marked  | .30 /7.62   | M14 x1  | 255 g  |
| 1121226  | Suppressor civil marked  | .30 /7.62   | ½"-28   | 255 g  |
| 1121624  | Suppressor civil marked  | 8 mm / .338 | M14 x1  | 250 g  |
| 1119759  | Suppressor civil marked  | 9.3         | M14 x1  | 250 g  |
| 1119760  | Suppressor civil marked  | 9.3         | M15x1   | 250 g  |
| 1121625  | Support ring in POM      | All caliber | -       | -      |
| 1160072  | Suppressor front mounted | .223        | M14 x1  | 170 g  |
| 1160072  | Suppressor front mounted | .223        | ½"-28   | 170 g  |
| 1160073  | Suppressor front mounted | 6mm/6,5     | M14 x1  | 170 g  |
| 1160074  | Suppressor front mounted | .30         | M14 x1  | 170 g  |
| 1160074  | Suppressor front mounted | .30         | ½"-28   | 170 g  |

*Please specify threads when ordering*

# Compensator IPSC (Comp Salen)



| Item no. | Text                    | Caliber   | Threads    |
|----------|-------------------------|-----------|------------|
| 1160058  | Comp. std. EDT*1        | 19mm      | ½"-28      |
| 1160057  | Comp. open EDT*1        | 19mm      | ½"-28      |
| 1155020  | Comp. std. EDT*1        | 23mm      | ½"-28      |
| 1155019  | Comp. open EDT*1        | 23mm      | ½"-28      |
| 1160060  | Comp. std. Heckler&koch |           | M15x1      |
| 1160059  | Comp. open Heckler&koch | .30 /7.62 | M15x1      |
| 1160065  | Comp. std/open 19/23    | Others    | On request |

## **MADE IN NORWAY**

Tronrud Engineering was founded by Ola Tronrud in 1977 and is a supplier of specialist machinery to the industry both at home and abroad. We assist our customers with the development of profitable industrial products and technical solutions. Our talented staff works closely with the customer throughout the project process, from idea through design and construction to commissioning of pre-installed machines. Several thousand projects have been completed during the more than 30 years Tronrud Engineering has existed.



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