

Confirmation of Conformity №. PZ/012/112/2023

of 22nd May, 2023

KONŠTRUKTA – Defence, a.s., Accredited testing laboratory SKTC-112, accredited in accordance with relevant technical standards by the Slovak National Accreditation Service under Decision №. 013/8545/2020/1 and Accreditation Certificate №. S-077, issues this Confirmation of Conformity.

1. **Type of product:** Bullet Crusher
2. **Name of product:** Bullet Crusher BC-1
3. **Derived product:** Bullet Crusher BC-2
4. **Applicant:** Dependable Solutions s.r.o.
Na Vyhlídce 427
25245 Březová-Oleško
Czech Republik
5. **Manufacturer:** Dependable Solutions s.r.o.
Na Vyhlídce 427
25245 Březová-Oleško
Czech Republik

According to the results of findings for the purpose of conformity assessment of the product type, which characteristics are referred to in test reports:

- Test report №. 57/2015 of 19. 11. 2015,
- Test report №. 112/00080/2020 of 05. 04. 2020,
- Test report №. 148/2022 of 14. 11. 2022,

KONŠTRUKTA – Defence, a. s., SKTC – 112,

confirms

conformity of characteristics of the aforementioned type with requirements of the Applicant set in technical data sheet №. 12023131, 22023132 and in instructions for use.

Given the test results provided in test reports №. 57/2015, №. 112/00080/2020 and №. 148/2022, we state that the products „Vybíjecí zařízení Bullet Crusher BC-1“ and „Vybíjecí zařízení Bullet Crusher BC-2“ are also ballistically resistant in accordance with NIJ Standard 0101.04 within the ballistic resistance class NIJ IV under normal climatic conditions.

This Confirmation of Conformity is valid until introduction of changes to the product characteristics.



Ing. Michal Kováč
Head of COV AO/NO 1395

KOTA D-514
056551

NCAGE CODE 6916G



6916G: NCAGE Code Detail

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General Information

NCAGE Code

6916G

Status

A - ACTIVE record

Identification Number (IDN)

04302508

State/Province/Canton (only if applicable)

Organization Name

DEPENDABLE SOLUTIONS S.R.O.

Country

CZECH REPUBLIC

Last Update Date

04 Apr 2025

Creation Date

17 Dec 2021

US F/DDC (US Foreign/Domestic Designator Code)

Type of Entity

E - Non-US manufacturers



KONŠTRUKTA – Defence, a. s.
Lieskovec 575/25, 018 41 Dubnica nad Váhom
Prevádzka špeciálneho skúšobníctva Lieskovec
Skúšobné laboratórium SKTC – 112, 018 41 Dubnica nad Váhom

Výtlačok č.: 1
Počet strán: 2

Protokol o skúškach č. 112/00080/2020

Žiadateľ:

Dependable solutions s.r.o.
Na vyhlídce 427
252 45 Březov
Česká republika
IČO: 04302508

Žiadosť:

P112/032/2020.

Predmet a cieľ skúšania:

Overenie balistickej odolnosti vybijacieho zariadenia BC 1 výrobcu Dependable solutions s.r.o., Na vyhlídce 427, 252 45 Březov, Česká republika, strelbou za normálnych klimatických podmienok.

Dátum prijatia predmetu skúšania:

01.04. 2020

Spôsob odberu predmetu skúšania:

Predmet skúšania bol dodaný žiadateľom.

Spôsob prevzatia predmetu skúšania:

Osobne prevzal pracovník SKTC-112 Ing. Michal Kováč.

Dátum vykonania skúšky:

01. 04. 2020

Použité skúšobné metódy:

1 MPLS-110.

Použité skúšobné prístroje a zariadenia :

- zariadenie na meranie vlhkosti a teploty vzduchu WS-9400, MZ-166;
- paleta;
- skrutky do dreva;
- elektrokrutkovačka;

RECORD of test no. 57/2015 L

Applicant:

Dependable Solutions s.r.o.
Štúrova 1417/2,
142 00 Praha 4

Purpose of test:

Test of safeness verification for products in the course of their function:
Discharging mechanism BC-1/BC-1P civil version (prod. no.: 15111BC10018)
Discharging mechanism BC-2 military version (prod. no.: 15111BC2H0016)

Date and place of test execution:

November 19, 2015, Test centre Lieskovec.

Climatic conditions:

Temperature 12°C, air-pressure 940 hPa, relative humidity 72,5%

Staffers who executed the test:

Ing. Michal Kováč, Ján Pelech

Material used at the test:

Weapons:

-
- Offensive rifle SA ex. 58
 - Revolver Ruger SuperBlackhawk,
 - Shotgun couple IŽ-58M,
 - TT-33,
 - SSG 08 308 Win,
 - SSG 08 338 lapua magnum,
 - Truvelo .50BMG caliber rifle.

Ammunition:

- 50 BMG, 3pcs -
- 338LM, 5pcs -
- 308W, 60pcs
- 7.62x39, 55pcs
- 7.62x39, 5pcs, steel core
- 12/70, 2pcs
- 7.62x25, 30pcs
- 44Rem Mag., 20pcs

Dependable Solutions s.r.o., Na
 Vyhřidce 427, Brezova, 25245
 ič: 04302508 š: M 774 444 111 M 775
 310 627
 dan@2dds.cz www.2dds.cz
 Bankas: 2427286 / 5500 RB



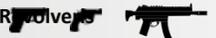
Išsami informacija apie gaminį BC-

1/BC-2 Serijos numeris:
 Svoris:

Konstruksijai suteikiama 2 metų garantija. Pasiekus atsitiktinius šūvių ribas, kaip nurodyta toliau esančioje kortelėje, turi būti atliktas revizija ir (arba) patikrinimas (balistinio įdėklo ir guminio dangtelio keitimas).
 Naudotojas turi užregistruoti visus vykius ir atsitiktinius šūvius.
 Rekomenduojamas prietaiso perioslaugas yra 5 metai arba pasiekus atsitiktinių šūvių ribas, kaip nurodyta toliau esančioje kortelėje.

- (1) Klientas buvo informuotas apie saugų iškrovimo įtaiso BC-1/BC-2 naudojimą
-) Klientas prisiima visą atsakomybę už bet kokią žalą sveikatai ir turtui, jei pažeidžiami saugaus išleidimo įrenginio "Buller Crusher" naudojimo principai.
- (2) Prietaisas skirtas naudoti tik patalpose. Jei į prietaisą patenka vandens, juo naudotis draudžiama. Kyla rimtų sužalojimų pavojus, todėl gamintojas turi atlikti reviziją! Naudojant lauke, turi būti uždėtas specialus dangtis būti taikomas!
- (3) Draudžiama bet koku būdu ardyti, modifikuoti ir pan. prietaisą.
 Gamintojas garantuoja ilgą amžių ir saugumą pataikius šaunamaisiais šoviniais. Kai į BC-1 pataikė šūvis, kurio energija viršija 11000 džaulių, o į BC-2 - daugiau kaip 18000 džaulių, prietaisą draudžiama naudoti, kol gamintojas neatliks patikrinimo arba neatnaujins vidinių dalių. Pataikius šratiniais šoviniais, draudžiama naudoti prietaisus neatnaujinus vidinių dalių. Didžiausias leistinas šaunamųjų ginklų kalibras yra 10 kalibro.
- (4) Gamintojo deklaruojamas saugumas, susijęs su įrenginio pataikymų skaičiumi. Guminės dalys gali išlikti tik tam tikrą pataikymų skaičių pagal šaudmenų tipą. Žr. toliau pateiktą paveikslėlį. Kiekvienas ginklas atitinka taškų kiekį. Prietaisas gali sugerti 70 taškų prieš perdirbimo procesą gamykloje. Tai nėra tikslas! Tai saugos įtaisas, skirtas saugiam elgesiui su pistoletu!

- (5)
- (6)
-)
- (7)
-)

<i>Bullet Crusher</i>	BC1	BC2
Rankinis ginklas --> Pistoletas / Revolveris 	1,5 taškas	1 taškas
Šautuvas / Flinte / Fusil / Karabin / Fucile / Puška < 4000J (308w, 7,62x54) 	1,5 taškas	1 taškas
< 11000J (338LM, 300WM) 	5 taškai	3 taškai
> 17000J (50 BGM, 700H&H, T-Rex ir kt.) 		35 taškai
Šautuvas / Schrotgewehr / Escopeta Fucile da caccia / Fusil de chasse / Brokovnice 	30 taškų	20 taškų
Šoviniai ai  AP / plieninis šerdis ir kt.		x 1,5
 Sprogmuo, seklys		

MAXIMUM 70 TAŠKŲ

Dependable Solutions s.r.o.,
 Na Vyhliďce 427, Brezova, 25245
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 Bank: 2427286 / 5500 RB



Details of the product BC-1/BC-2

Serial number:

Weight:

Warranty is 2 years for the construction. After reaching the limits of accidental shots as per the tab bellow, the revision/check (change of the ballistic insert and rubber cover) must be done.

The user is due to register all events and accidental shots.

The recommended time for the revision of your device is 5 years or reaching the limits of accidental shots as in tab bellow.

- (1) The customer has been informed about safe use of the discharge device BC-1/BC-2
- (2) The customer assumes all responsibility for any damage to health and property in the event of a breach of the principles of safe use of the discharge device Buller Crusher
- (3) The device is intended only for indoor use. In the event that water enters the device, it is prohibited to use it. There is a risk of serious injury and a revision by the manufacturer is needed! In case of outdoor use, special cover has to be applied!
- (4) It is prohibited to disassemble, modify etc. the device in any way.
- (5) The manufacturer guarantees durability and safety when hit by rifle ammunition. When BC-1 was hit by a shot with the energy over 11000 Joule and in case of BC-2 over 18000 Joule, it is forbidden to use the device until the inspection by the manufacturer - or refurbishment of internal parts.
- (6) When hit by shotgun ammunition, it is prohibited to use the devices without refurbishment of internal parts. Maximum allowed calibre of shotgun is 10 gauge.
- (7) The security declared by the manufacturer in relation to the number of hits to the device. The rubber parts can stay only specified number of hits according type of ammunition. Please see picture below. Each gun represents amount of points. The device could absorb 70 points before recycle process in factory is needed. It is not target! It is safety device for safe handling the handgun!

<i>Bullet Crusher</i>	BC1	BC2
HandGun --> Pistole / Revolver 	1,4 point	1 point
Rifle / Flinte / Fusil / Karabin / Fucile / Puška <4000J (308w, 7,62x54) 	1,4 point	1 point
<11000J (338LM, 300WM) 	5 points	3 point
>17000J (50 BGM, 700H&H, T-Rex etc) 		35 points
Shotgun / Schrotgewehr / Escopeta Fucile da caccia / Fusil de chasse / Brokovnice 	30 points	20 points
Ammo		
 AP / steel core etc.		x 1,5
 Explosiv, Tracer		

MAXIMUM 70 POINTS!!!