

T-CLAMP

INSTALLATION MANUAL



Fe: min 0,55 mm
Al: min 0,7 mm

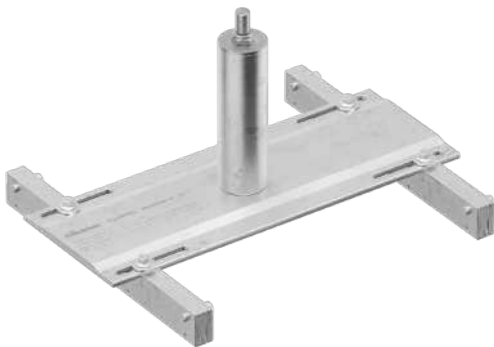


Al: min 0,7 mm



Lysaght KLIP-LOK
700 CLASSIC®
Fe: min 0,48 mm

Lysaght KLIP-LOK
700 HI-STRENGTH®
Fe: min 0,42 mm



TCLAMP
Installation
Manual

+

read also:



TCLAMP
Safety
Regulations

=



EN
795:2012
A+C

CEN/TS
18415:2013

UNI
11578:2015
A+C

AS
5532:2025

AS/NZS
1891.2:2001

AS/NZS
1891.4:2025



TCLAMP
Installation
Manual

+



TCLAMP
Safety
Regulations

TOOLS



ANTI SEIZE



SAFETY INSTRUCTIONS

- IT** L'installazione e/o utilizzo del prodotto Rotho Blaas è permessa solo a personale esperto previa lettura e comprensione del **1** MANUALE D'INSTALLAZIONE e delle **2** NORME DI SICUREZZA nella lingua del relativo Paese di utilizzo.
- DE** Die Installation und/oder die Verwendung des Produkts von Rotho Blaas ist ausschließlich Fachpersonal vorbehalten, nachdem es das **1** INSTALLATIONSHANDBUCH und die **2** SICHERHEITSVORSCHRIFTEN in der Sprache des Verwendungslandes gelesen und verstanden hat.
- EN** Only qualified personnel may install and/or use this Rotho Blaas product, after reading and understanding the **1** INSTALLATION MANUAL and the **2** SAFETY REGULATIONS, in the language of the country of use.
- ES** La instalación y/o el uso del producto Rotho Blaas solo están permitidos al personal experto después de haber leído y comprendido el **1** MANUAL DE INSTALACIÓN y las **2** NORMAS DE SEGURIDAD en el idioma del país en el que se utiliza.
- FR** Seul le personnel expérimenté peut installer et/ou utiliser ce produit Rotho Blaas, après avoir lu et compris le **1** MANUEL D'INSTALLATION et les **2** NORMES DE SÉCURITÉ dans la langue du pays où le produit est utilisé.
- PT** A instalação e/ou utilização do produto Rotho Blaas só é permitida a pessoal especializado após a leitura e compreensão do **1** MANUAL DE INSTALAÇÃO e das **2** NORMAS DE SEGURANÇA na língua do respetivo país onde será utilizado.
- RU** К установке и (или) использованию продукции Rotho Blaas допускается только высококвалифицированный персонал после обязательного прочтения и усвоения **1** РУКОВОДСТВО ПО УСТАНОВКЕ и **2** ПРАВИЛ ТЕХНИКИ БЕЗОПАСНОСТИ на языке соответствующей страны использования.
- CS** Instalace a/nebo použití výrobku Rotho Blaas je povoleno pouze odborným osobám po přečtení a pochopení **1** NÁVODU K INSTALACI a **2** BEZPEČNOSTNÍCH PŘEDPISŮ v jazyce příslušné země použití.
- DA** Kun kvalificeret personale må installere og/eller bruge dette Rotho Blaas-produkt efter at have læst og forstået den **1** INSTALLATIONSMANUALEN og **2** SIKKERHEDSFORSKRIFTERNE på brugerens sprog.
- EL** Η εγκατάσταση ή/και η χρήση του προϊόντος Rotho Blaas επιτρέπεται μόνο σε έμπειρο προσωπικό που έχει διαβάσει και κατανοήσει τις **1** ΕΓΧΕΙΡΙΔΙΟ ΕΓΚΑΤΑΣΤΑΣΗΣ και τους **2** ΚΑΝΟΝΙΣΜΟΥΣ ΑΣΦΑΛΕΙΑΣ στη γλώσσα της σχετικής χώρας χρήσης.
- ET** Antud Rotho Blaasi toodet tohib paigaldada ja / või kasutada ainult kvalifitseeritud personal, kes on lugenud kasutamise riigi keeles **1** PAIGALDUSJUHENDIS ja **2** OHUTUSESKIRJU ning nendest aru saanud.
- FI** Tämän Rotho Blaas -tuotteen asennus ja/tai käyttö on sallittu vain asiantuntevan henkilöstön toimesta sen jälkeen, kun he ovat lukeneet ja ymmärtäneet **1** ASENNUSOHJEIDEN ja **2** TURVALLISUUSMÄÄRÄYKSET käyttööseen kielellä.
- HR** Postavljanje i/ili uporaba proizvoda Rotho Blaas dopuštena je samo stručnom osoblju koje je prethodno pročitalo i razumjelo **1** UPUTA ZA MONTAŽU kao i **2** PROPISE O SIGURNOSTI na jeziku zemlje uporabe.
- HU** A Rotho Blaas terméket kizárólag hozzáértő személyzet szerelheti be és/vagy használhatja, az adott országnak megfelelő nyelvű **1** TELEPÍTÉSI KÉZIKÖNYV és **2** BIZTONSÁGI SZABÁLYOK elolvasása és megértése után.

INFORMATION

Type
Rothoblaas
TCLAMP

Related standard(s)
EN 795:2012 A+C
CEN/TS 16415:2013
UNI 11578:2015 A+C
AS 5532:2025
AS/NZS 1891.2:2001
AS/NZS 1891.4:2025

Maximum number of users
4 users

Name or logo of manufacturer/
distributor
ROTHOBLAAS

Serial number and year of manufacture
NNNNN/MM/YYYY
(NNNNN = lot number – MM = month –
YYYY = year)



PRODUCT INFORMATION



AS 5532:2025



EN 795:2012 TYPE A



EN 795:2012 TYPE C

+ SPEAREVO

AS/NZS 1891.2:2001

+ SPEAREVO



SAFETY INSTRUCTIONS

- IS** Aðeins þjálfað starfsfólk má setja upp og/eða nota þessa Rotho Blaas-vöru eftir að hafa lesið og skilið **1** UPPSETNINGARHANDBÓKAR og **2** REGLUGERDIR UM ÖRYGGI á tungumáli þess lands sem varan er notuð í.
- LT** Produktą „Rotho Blaas“ montuoti ir (arba) naudoti leidžiama tik patyrusiam personalui, prieš tai perskaičius ir supratęs **1** MONTAVIMO VADOVE ir **2** SAUGOS Taisyklės atitinkamos šalies, kurioje eksploatuojama, kalba.
- LV** Rotho Blaas produkta uzstādīšana un/vai lietošana ir atļauta tikai pieredzējušam darbiniekam pēc **1** UZSTĀDĪŠANAS ROKASGRĀMATĀ un **2** DROŠĪBAS NOTEIKUMU izlasīšanas un izpratnes attiecīgās valsts valodā, kurā produkts tiks lietots.
- NL** De installatie en/of het gebruik van het product Rotho Blaas is voorbehouden aan uitsluitend vakbekwaam personeel dat de **1** INSTALLATIEHANDLEIDING en de **2** VEILIGHEIDSVORSCHRIFTEN in de taal van het land van gebruik gelezen en begrepen heeft.
- NO** Dette Rotho Blaas-produktet skal bare installeres og/eller brukes av kvalifisert personell som har lest og forstått **1** INSTALLASJONSHÅNDBOKEN og **2** SIKKERHETSFORSKRIFTENE, på det språk som brukes i landet produktet anvendes.
- PL** Instalacji i/lub użytkowania produktu Rotho Blaas może dokonać wyłącznie doświadczony personel, który przeczytał i zrozumiał **1** INSTRUKCJI INSTALACJI oraz normy **2** BEZPIECZEŃSTWA w języku kraju użytkowania.
- RO** Instalarea și/sau utilizarea produsului Rotho Blaas este permisă numai personalului expert, după ce a citit și înțeles **1** MANUALUL DE INSTALARE și **2** NORMELE DE SIGURANȚĂ în limba țării de utilizare a produsului.
- SK** Inštalácia a/alebo používanie produktu Rotho Blaas je povolené len skúsenému personálu po predchádzajúcom prečítaní a pochopení **1** NÁVODE NA INŠTALÁCIU a **2** BEZPEČNOSTNÝCH NORIEM v jazyku príslušnej krajiny používania.
- SL** Ta proizvod Rotho Blaas lahko namesti in/ali uporablja samo izkušeno osebe, ki je prebralo in razume vse **1** NAVODILIH ZA VGRADNJO in **2** VARNOSTNE PREDPISE v jeziku države njegove uporabe.
- SV** Endast erfaren personal får installera och/eller använda den här Rotho Blaas-produkten efter att **1** INSTALLATIONSANVISNINGARNA och **2** SÄKERHETSFÖRESKRIFTER har lästs igenom på språket i installationslandet.
- TR** Sadece yetkili personel, **1** KURULUM KILAVUZUNDA ve **2** GÜVENLİK MEVZUATINI (2) ürünün kullandığı ülke dilinde okuyup anladıktan sonra Rotho Blaas ürününü kurabilir ve/veya kullanabilir.
- JA** Rotho Blaas製品の施工および使用は、資格を有する専門家のみに許可されています。施工および使用の前に、必ず使用する国の言語で**1**設置マニュアルと**2**安全規則をお読み下さい。
- ZH** 只有具备合格资质的人员在阅读并理解以使用国的语言编写的**1**安装手册和**2**安全规程后才能安装和/或使用该Rotho Blaas产品。
- AR** يمكن فقط للفنيين المؤهلين باستخدام أو تركيب منتج Rotho Blaas بعد قراءة وفهم دليل التثبيت **1** نظراً **2** بلغة البلد المستخدم فيها المنتج

rothoblaas

TCLAMP

NNNN/MM/YYYY

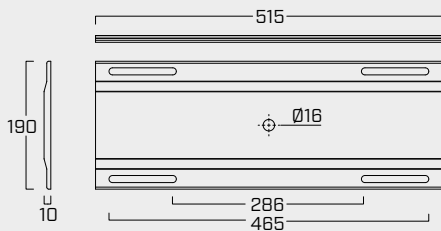


EN 795:2012 A+C
CEN/TS 16415:2013
UNI 11578:2015 A+C
N.º 2 □ 4 □

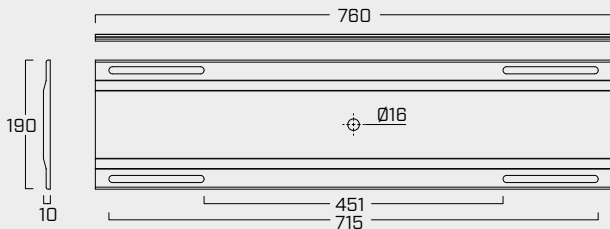
AS 5532:2025
FOR PERSONNEL ATTACHMENT ONLY
12 kN □ 15 kN □ 18 kN □ 21 kN □

■ T-CLAMP DIMENSIONS

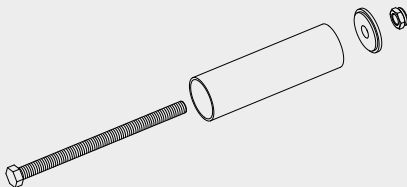
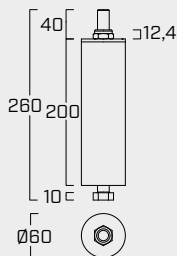
■ T-CLAMP 500



■ T-CLAMP 700

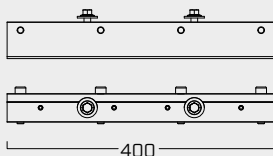


■ T-CLAMP TUBE 200



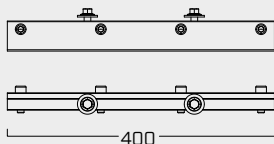
■ T-CLAMP DIMENSIONS

■ T-CLAMP RIVER



Alt: min 0,7 mm

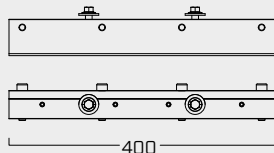
■ T-CLAMP STAND



Fe: min 0,55 mm

Alt: min 0,7 mm

■ T-CLAMP KLIP



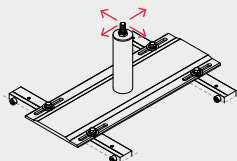
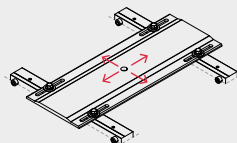
Lysaght KLIP-LOK 700 CLASSIC®

Fe: min 0,48 mm

Lysaght KLIP-LOK 700 HI-STRENGTH®

Fe: min 0,42 mm

■ LOAD TEST MODEL

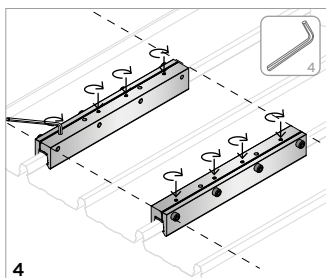
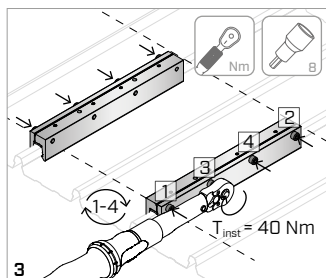
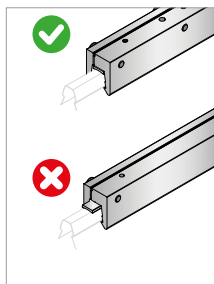
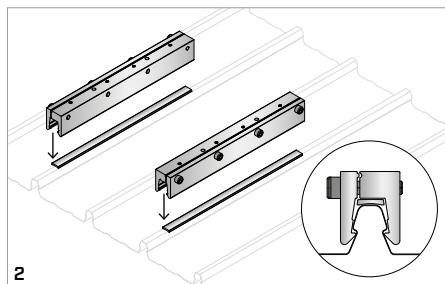
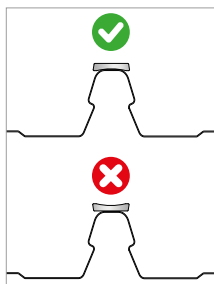
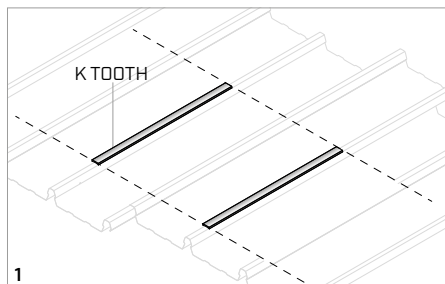


- IT ⚠ Verificare idoneità statica del sottofondo di montaggio!
- DE ⚠ Die statische Eignung des Montageuntergrundes sicherstellen!
- EN ⚠ Check the static suitability of the installation substrate!
- ES ⚠ ¡Compruebe la idoneidad estática del sustrato de montaje!
- FR ⚠ Vérifier l'adéquation statique du substrat d'assemblage!

■ T-CLAMP APPLICATION INSTRUCTIONS



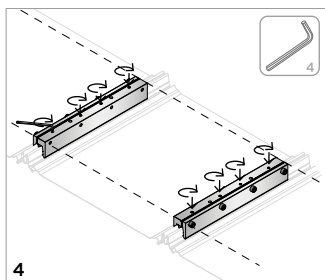
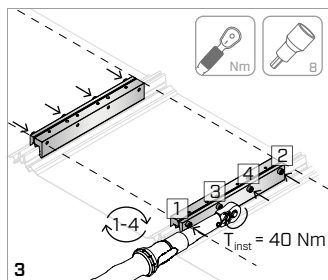
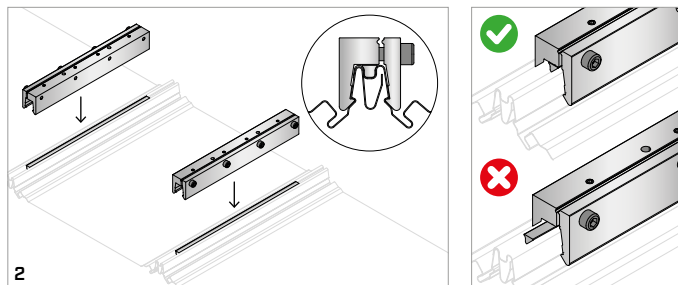
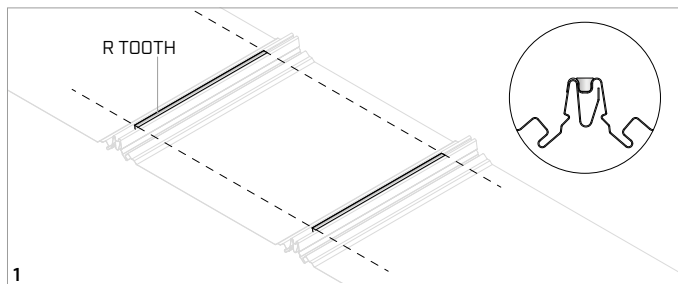
■ T-CLAMP KLIP



■ T-CLAMP APPLICATION INSTRUCTIONS



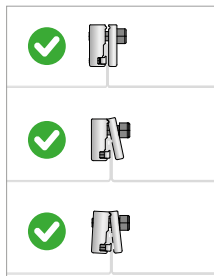
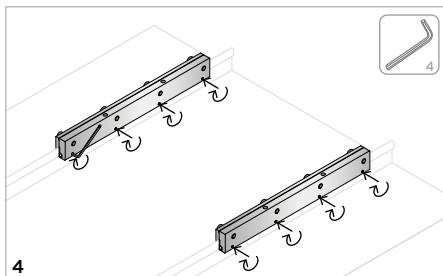
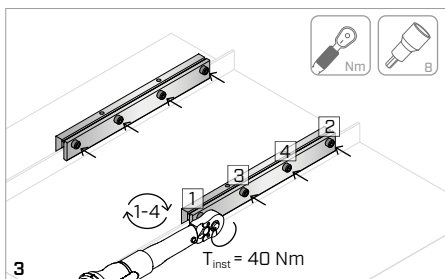
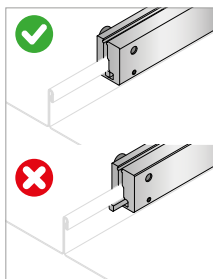
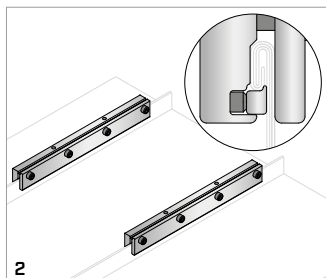
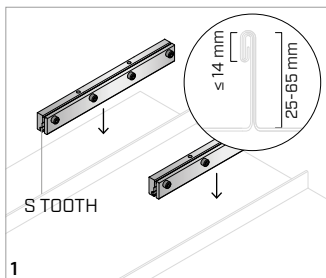
■ T-CLAMP RIVER



■ T-CLAMP APPLICATION INSTRUCTIONS

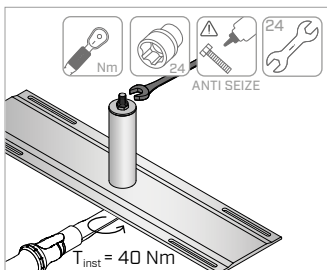
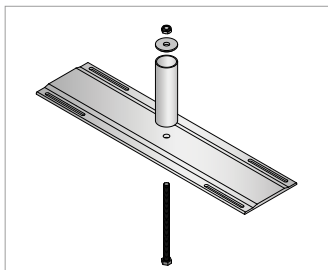


■ T-CLAMP STAND

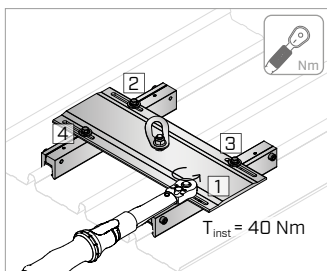
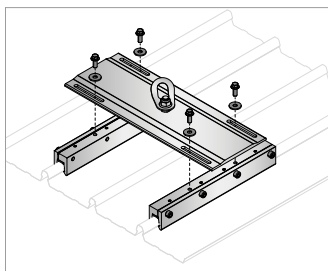


■ T-CLAMP APPLICATION INSTRUCTIONS

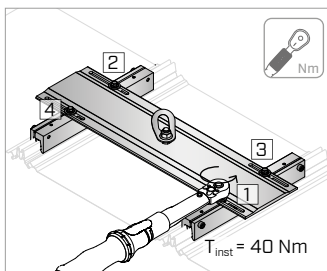
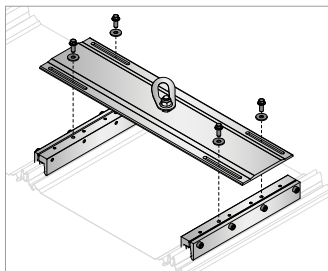
■ T-CLAMP TUBE 200 (OPTIONAL)



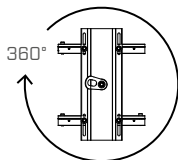
■ T-CLAMP 500



■ T-CLAMP 700



■ ANCHOR POINT



EN 795:2012 A
CEN/TS 16415:2013
UNI 11578:2015 A



N.† 2□ 4☒



N.† 2☒ 4□



AS 5532:2025

ANCHOR RATING



FREE FALL ARREST ☒☒

12 kN□ 15 kN□ 18 kN□ 21 kN☒



LIMITED FREE FALL ARREST ☒

12 kN☒ 15 kN□ 18 kN□ 21 kN□

■ T-CLAMP + ADS01



ANTI SEIZE



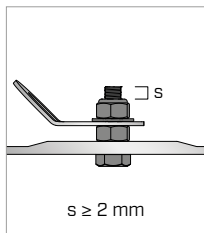
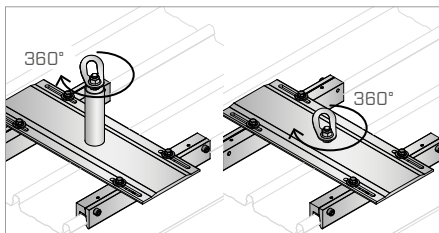
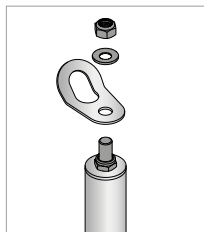
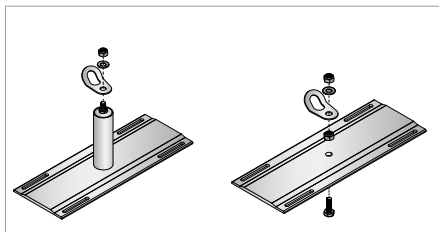
24
x1



ADS01
Installation
Manual

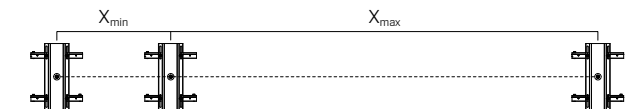


ADS01
Safety
Regulations



LIFELINE

T-CLAMP + PATROL + SPEAREVO



$X_{min} = 2 \text{ m}$

$X_{max} = 15 \text{ m}$

N. 20 4

EN
795:2012
C

CEN/TS
16415:2013



$X_{min} = 2 \text{ m}$

$X_{max} = 15 \text{ m}$

N. 20 4

UNI
11578:2015
C

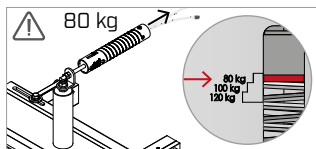
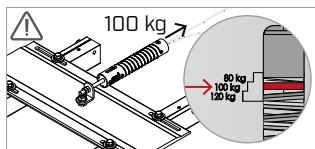
AS/NZS
1891.2:2001



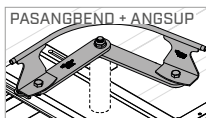
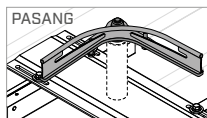
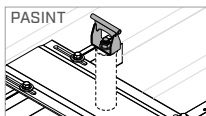
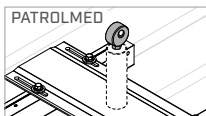
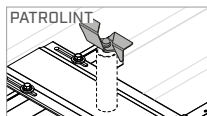
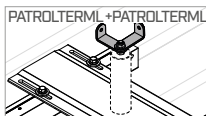
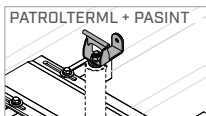
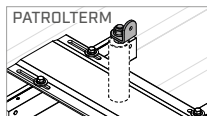
$X_{min} = 2 \text{ m}$

$X_{max} = 10 \text{ m}$

N. 20 4



T-CLAMP + PATROL





ROTHO BLAAS SRL

03-26

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