

GPH 18V-60 Professional

HEAVY
DUTY

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BOSCH



Deutsch

Für das von Ihnen erworbene Elektrowerkzeug gelten abweichend von den Angaben in der Betriebsanleitung die folgenden Angaben:

Vibrationsinformation:

Schwingungsgesamtwerte a_h (Vektorsumme dreier Richtungen) und Unsicherheit K ermittelt entsprechend **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Weiterhin gelten ergänzend zu den Angaben in der Betriebsanleitung die folgenden Angaben:

Technische Daten: Das Gewicht des Elektrowerkzeugs ohne Akku beträgt **3,0 kg**.

Bitte beachten Sie die beiliegende Betriebsanleitung.

English

The following specifications, which differ from the specifications in the operating instructions, apply to the power tool you have purchased:

Vibration Information:

Vibration total values a_h (triax vector sum) and uncertainty K determined according to **EN 62841-1**:

$a_h < 2.5 \text{ m/s}^2$, $K = 1.5 \text{ m/s}^2$.

The following specifications also apply in addition to the specifications in the operating instructions:

Technical data: The weight of the power tool without a battery is **3.0 kg**.

Please observe the operating instructions enclosed.

Français

Pour l'outil électroportatif que vous venez d'acquérir s'applique ce qui suit, en lieu et place des indications de la notice d'utilisation :

Information sur les vibrations :

Valeurs globales de vibration a_h (somme vectorielle sur les trois axes) et incertitude K conformément à **EN 62841-1** :

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

En plus de cela, ce qui suit vient s'ajouter aux indications de la notice d'utilisation :

Caractéristiques techniques : Le poids de l'outil électroportatif sans batterie est de **3,0 kg**.

Observez les indications de la notice d'utilisation jointe.

Español

Para la herramienta eléctrica que usted ha adquirido rigen las siguientes indicaciones, que difieren de las indicaciones de las instrucciones de servicio:

Información sobre vibraciones:

Valores totales de vibraciones a_h (suma de vectores de tres direcciones) e inseguridad K determinados según **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Además de las indicaciones que figuran en las instrucciones de servicio, también son válidas las siguientes indicaciones:

Datos técnicos: El peso de la herramienta eléctrica sin acumulador es de **3,0 kg**.

Por favor, observe las instrucciones de servicio adjuntas.

Português

Para a ferramenta elétrica que adquiriu, são válidos, divergentes das indicações no manual de instruções, os seguintes dados:

Informação relativa às vibrações:

Valores totais de vibração a_h (soma dos vetores das três direções) e incerteza K determinada segundo **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Além disso, aplicam-se complementarmente às indicações no manual de instruções, os seguintes dados:

Dados técnicos: O peso da ferramenta elétrica sem bateria é de **3,0 kg**.

Respeite o manual de instruções fornecido.

Italiano

Per l'elettrotensile da Lei acquistato, diversamente dalle informazioni presenti nelle istruzioni d'uso, si applicano le indicazioni riportate di seguito:

Informazioni sulle vibrazioni:

Valori di oscillazione totali a_h (somma vettoriale delle tre direzioni) e grado d'incertezza K rilevati conformemente a **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Inoltre, a integrazione delle informazioni presenti nelle istruzioni d'uso, si applicano le indicazioni riportate di seguito:

Dati tecnici: il peso dell'elettrotensile senza batteria è di **3,0 kg**.

Si prega di osservare le istruzioni d'uso allegate.

Nederlands

Voor het door u gekochte elektrische gereedschap gelden in afwijking van de informatie in de gebruiksaanwijzing de volgende gegevens:

Informatie over trillingen:

Totale trillingswaarden a_h (vectorsom van drie richtingen) en onzekerheid K bepaald conform **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Verder gelden aanvullend op de informatie in de gebruiksaanwijzing de volgende gegevens:

Technische gegevens: Het gewicht van het elektrische gereedschap zonder accu bedraagt **3,0 kg**.

Neem goed nota van de meegeleverde gebruiksaanwijzing.

Dansk

I modsætning til oplysningerne i betjeningsvejledningen gælder følgende information for dit el-værktøj:

Vibrationsinformation:

Vibrationer samlet værdi a_h (vektorsum af tre retninger) og usikkerhed K fundet iht. **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Ud over oplysningerne i betjeningsvejledningen gælder følgende oplysninger:

Teknisk information: Elværktøjets vægt uden batteri er **3,0 kg**.

Læs den medfølgende betjeningsvejledning.

Svensk

För det elverktyg som du har köpt gäller till skillnad från uppgifterna i bruksanvisningen följande uppgifter:

Vibrationsdata:

Totala vibrationsvärden a_h (vektorsumma för tre riktningar) och osäkerhet K beräknad enligt **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Förutom informationen i bruksanvisningen gäller även följande information:

Teknisk information: Elverktygets vikt utan batteri är **3,0 kg**.

Beakta medföljande bruksanvisning.

Norsk

For elektroverktøyet du har kjøpt gjelder til forskjell fra opplysningene i bruksanvisningen følgende informasjon:

Vibrasjonsinformasjon:

Vibrasjon totalt a_h (vektorsum av tre retninger) og usikkerhet K målt i henhold til **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

I tillegg til informasjonen i bruksanvisningen gjelder også følgende informasjon:

Teknisk informasjon: Vekten på elektroverktøyet uten batteri er **3,0 kg**.

Les den vedlagte bruksanvisningen.

Suomi

Hankkimaasi sähkötyökalua koskevat seuraavana annetut tiedot, jotka poikkeavat käyttöoppaassa olevista tiedoista:

Tärinätiedot:

Tärinän kokonaisarvot a_h (kolmen suunnan vektorisumma) ja epävarmuus K on määritetty standardin **EN 62841-1** mukaan:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Lisäksi seuraavat tiedot täydentävät käyttöoppaan tietoja:

Tekniset tiedot: sähkötyökalun paino ilman akkua on **3,0 kg**.

Noudata mukana toimitetun käyttöoppaan ohjeita.

Ελληνικά

Για το ηλεκτρικό εργαλείο που αγοράσατε, αποκλίνοντας από τα στοιχεία στις οδηγίες λειτουργίας ισχύουν τα πιο κάτω στοιχεία:

Πληροφορίες κραδασμών:

Συνολικές τιμές ταλαντώσεων a_h (διανυσματικό άθροισμα τριών κατευθύνσεων) και ανασφάλεια K υπολογισμένες κατά **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Εξακολουθούν να ισχύουν συμπληρωματικά στα στοιχεία στις οδηγίες λειτουργίας, τα ακόλουθα στοιχεία:

Τεχνικά στοιχεία: Το βάρος του ηλεκτρικού εργαλείου χωρίς μπαταρία ανέρχεται στα **3,0 kg**.

Προσέξτε τις συννημμένες οδηγίες λειτουργίας.

Türkçe

Satin almış olduğunuz elektrikli el aleti için kullanma kılavuzundaki bilgilerden farklı olarak aşağıdaki bilgiler de geçerlidir:

Titreşim bilgisi:

Toplam titreşim değerleri a_h (üç yönün vektör toplamı) ve tolerans K **EN 62841-1** uyarınca belirlenmektedir:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Kullanma kılavuzundaki bilgilere ek olarak aşağıdaki bilgiler de geçerlidir:

Teknik veriler: Elektrikli aletin aküsüz ağırlığı **3,0 kg**'dir.

Lütfen ekteki kullanma kılavuzuna uyun.

Polski

W odniesieniu do nabytego przez Państwa elektronarzędzia, na zasadzie odstąpienia od danych zawartych w instrukcji obsługi obowiązują następujące dane:

Informacje o emisji drgań:

Wartości łączne drgań a_h (suma wektorowa z trzech kierunków) i niepewność pomiaru K oznaczone zgodnie z **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Ponadto, na zasadzie odstąpienia od danych zawartych w instrukcji obsługi, obowiązują następujące dane:

Dane techniczne: Waga elektronarzędzia bez akumulatora wynosi **3,0 kg**.

Należy przestrzegać załączonej instrukcji obsługi.

Čeština

Pro elektrické nářadí, které jste si zakoupili, platí odlišné od údajů v návodu k obsluze následující údaje:

Informace o vibracích:

Celkové hodnoty vibrací a_h (součet vektorů tří os) a nejistota K zjištěné podle **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Dále platí jako doplnění k údajům v návodu k obsluze následující údaje:

Technické údaje: Hmotnost elektrického nářadí bez akumulátoru činí **3,0 kg**.

Řiďte se příloženým návodem k obsluze.

Slovenčina

Pre elektrické náradie, ktoré ste si zakúpili, platia, odlišne od údajov v návode na obsluhu, nasledujúce údaje:

Informácia o vibráciách:

Celkové hodnoty vibrácií a_h (súčet vektorov v troch smeroch) a neistota K zistená podľa **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Navyše k informáciám v návode na obsluhu platia aj nasledujúce údaje:

Technické údaje: Hmotnosť elektrického náradia bez akumulátora je **3,0 kg**.

Riadiť sa príloženým návodom na obsluhu.

Magyar

Az Ön által megvásárolt elektromos kéziszerszámra a keze-lési útmutatóban megadott adatoktól eltérően az alábbi adatok érvényesek:

Rezgéssel kapcsolatos információk:

Az a_h rezgési összértékek (a három irány vektorösszege) és a K szórási **EN 62841-1** szabványnak megfelelően meghatározott értékei:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

A kezelési útmutatóban foglaltakon kívül a következő információk is érvényesek:

Műszaki adatok: Az elektromos kéziszerszám súlya akku-mulátor nélkül **3,0 kg**.

Kérjük, tartsa be a mellékelt kezelési útmutató utasításait.

Русский

Для приобретенного вами электроинструмента вразрез с данными, содержащимися в инструкции по эксплуатации, действительна следующая информация:

Данные по вибрации:

Суммарная вибрация a_h (векторная сумма трех направлений) и погрешность K определены в соответствии с **EN 62841-1**:

$a_h < 2,5 \text{ м/с}^2$, $K = 1,5 \text{ м/с}^2$.

В дополнение к информации, содержащейся в руководстве по эксплуатации, также действительна следующая информация:

Технические данные: Вес электроинструмента без аккумулятора составляет **3,0 кг**.

Соблюдайте указания прилагающегося руководства по эксплуатации.

Українська

Наступна інформація стосується придбаного вами електроінструменту, яка відрізняється від інформації, наведеної в інструкції з експлуатації:

Інформація щодо вібрації:

Сумарна вібрація a_h (векторна сума трьох напрямків) і похибка K, визначені відповідно до **EN 62841-1**:

$a_h < 2,5 \text{ м/с}^2$, $K = 1,5 \text{ м/с}^2$.

Окрім інформації, наведеної в інструкції з експлуатації, також має значення наступна інформація:

Технічні характеристики: Вага електроінструменту без аккумулятора становить **3,0 кг**.

Візьміть, будь ласка, до уваги інструкцію з експлуатації, що додається.

Қазақ

Сіз сатып алған электр құралына пайдалану бойынша нұсқаулықтағы мәліметтерден өзгеше болатын, төмендегі мәліметтер қолданылады:

Діріл туралы ақпарат:

Жалпы діріл мәндері a_h (үш бағыттың векторлық қосындысы) және K дәлсіздігі, **EN 62841-1** бойынша есептелген:

$a_h < 2,5 \text{ м/с}^2$, $K = 1,5 \text{ м/с}^2$.

Әрі қарай пайдалану бойынша нұсқаулықтағы мәліметтерге қоса төмендегі мәліметтер қолданылады:

Техникалық деректер: электр құралының аккумуляторсыз салмағы **3,0 кг** құрайды.

Жинақтағы пайдалану бойынша нұсқаулықты қараңыз.

Română

Pentru scula electrică achiziționată de tine se aplică instrucțiuni diferite față de specificațiile din instrucțiunile de utilizare și specificațiile următoare:

Informații privind vibrațiile:

Valorile totale ale vibrațiilor a_h (suma vectorială a trei direcții) și incertitudinea K au fost determinate conform **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Suplimentar față de informațiile din instrucțiunile de utilizare, se aplică următoarele instrucțiuni:

Date tehnice: Greutatea fără acumulator a sculei electrice este de **3,0 kg**.

Te rugăm să respecti instrucțiunile de utilizare atașate.

Български

За закупения от Вас електроинструмент в различие от данните в инструкцията за експлоатация важат посочените по-долу данни:

Информация за вибрацията:

Пълните стойности на вибрациите a_h (векторната сума по трите направления) и неопределеността K са определени съгласно **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Допълнително към данните в инструкцията за експлоатация важат следните данни:

Технически данни: Теглото на електроинструмента без акумулаторна батерия е **3,0 kg**.

Моля, обърнете внимание на приложеното ръководство за експлоатация.

Македонски

За електричниот алат што го купивте важат следниве информации, што се разликуваат од податоците од упатството за користење:

Информации за вибрации:

Вкупните вредности на вибрации a_h (векторски збир на три насоки) и несигурност K дадени се во согласност со **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Покрај информациите во упатството за користење, важат и следниве информации:

Технички податоци: Тежината на електричниот алат без батерија е **3,0 kg**.

Почитувајте го приложеното упатство за користење.

Srpski

Za električni alat koji ste kupili важе sledeći podaci, koji se razlikuju od podataka navedenih u uputstvu za upotrebu:

Informacije o vibraciji:

Ukupne vrednosti vibracija a_h (vektorski zbir tri pravca) i nesigurnost K utvrđeni u skladu sa **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Pored toga, uz podatke iz uputstva za upotrebu важе sledeći podaci:

Tehnički podaci: Težina električnog alata bez akumulatora je **3,0 kg**.

Pridržavajte se priloženog uputstva za upotrebu.

Slovenščina

Za vaše električno orodje veljajo, drugače od navedb v navodilih za uporabo, naslednje navedbe:

Informacije o tresljajih:

Skupne vrednosti tresljajev a_h (vektorska vsota treh smeri) in negotovost K so določene v skladu s standardom **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Poleg navedb v navodilih za uporabo veljajo tudi naslednje navedbe:

Tehnični podatki: Teža električnega orodja brez akumulatorske baterije je **3,0 kg**.

Upošteвайте priložena navodila za uporabo.

Hrvatski

Za vaš kupljeni električni alat odstupajući od podataka u uputama za uporabu vrijede sljedeći podaci:

Informacije o vibracijama:

Ukupne vrijednosti vibracija a_h (vektorski zbroj tri pravca) i nesigurnost K utvrđene u skladu s normom **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Dodatno uz informacije u uputama za uporabu vrijede

sljedeći podaci:

Tehnički podaci: Težina električnog alata bez aku-baterije

iznosi **3,0 kg**.

Pridržavajte se priloženih uputa za uporabu.

Eesti

Teie poolt soetatud elektrilise tööriista kohta kehtivad erinevalt käitamishendis olevatest andmetest järgmised andmed:

Vibratsiooni info:

Vibratsiooni koguväärtused a_h (kolme suuna vektorsumma) ja mõõtemääramatus K, määratud vastavalt standardile **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Lisaks kehtivad täiendusena käitamishendis olevatele andmetele järgmised andmed:

Tehnilised andmed: elektrilise tööriista kaaluks ilma akuta on **3,0 kg**.

Palun järgige kaasasolevat käitamishendit.

Latviešu

Uz iegādāto elektroinstrumentu, atšķirībā no lietošanas pamācībā sniegtās informācijas, kas tam ir pievienota, attiecas tālāk norādītie parametri:

Informācija par vibrācijām:

Kopējā vibrācijas paātrinājuma vērtība a_h (vektoru summa trīs virzienos) un mērījuma nenoteiktība K ir noteiktas atbilstīgi standartam **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Papildus lietošanas pamācības datiem ir spēkā tālāk sniegtie parametri:

Tehniskie dati: elektroinstrumenta svars bez akumulatora ir **3,0 kg**.

Lūdzam ievērot komplektācijā iekļauto lietošanas pamācību.

Lietuvių k.

Jūsų įsigytam elektriniam įrankiui, priešingai nei nurodyta naudojimo instrukcijoje, galioja šie duomenys:

Informacija apie vibraciją:

Vibracijos bendroji vertė a_h (trių krypčių atstojamasis vektorius) ir paklaida K nustatyta pagal **EN 62841-1**:

$a_h < 2,5 \text{ m/s}^2$, $K = 1,5 \text{ m/s}^2$.

Taip pat galioja ne tik naudojimo instrukcijoje pateikti duomenys, bet ir šie duomenys:

Techniniai duomenys: elektrinio įrankio svoris be akumuliatoriaus siekia **3,0 kg**.

Prašome laikytis pridėtos naudojimo instrukcijos.

한국어

사용 설명서에 제시된 내용 외에도 다음에 제시된 사항이 적용됩니다:

기술자료: 배터리를 제외한 전동공구의 중량은 **3,0 kg**입니다.

함께 공급된 사용 설명서 내용을 확인하십시오.

عربي

بالإضافة إلى المعلومات الواردة في دليل التشغيل، تنطبق المعلومات التالية أيضًا: **البيانات الفنية:** يبلغ وزن العدة الكهربائية دون المرمك **3,0 كجم**.

يرجى مراعاة دليل التشغيل المرفق.

فارسی

علاوه بر این، اطلاعات زیر علاوه بر اطلاعات مندرج در دفترچه راهنما اعمال می شود:

مشخصات فنی: وزن ابزار برقی بدون باتری قابل شارژ معادل **3,0 kg** است.

لطفاً به دفترچه راهنما ضمیمه شده توجه کنید.

Legal Information and Licenses

CMSIS 5, 5.7.0

Apache License

Version 2.0, January 2004

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stm32cubeg0_hal_driver, 1.4.6

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Google C++ Mocking Framework, release-1.1.0

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