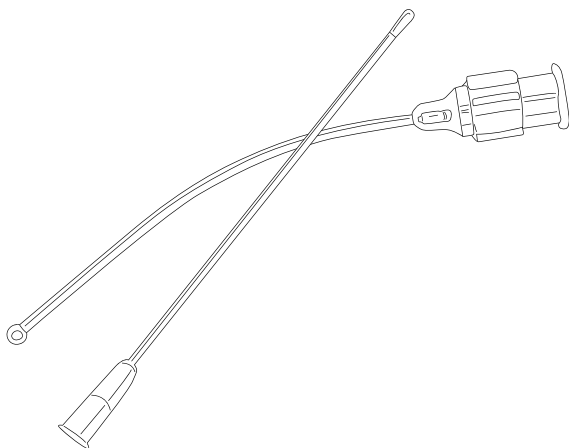


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FINE SCIENCE TOOLS



Instruction Manual for Feeding Needles

EN

DE

FR

ES

IT

PT

中文版

JA

KO

DISCLAIMER

Please note the following information for your safety.

All surgical instruments and devices from the Fine Science Tools product range are intended exclusively for use in experimental research laboratories and facilities or in veterinary medicine. Our Customer Support is available to answer any questions you may have about the field of application and the material properties.

DIFFERENCES OF FST FEEDING NEEDLES:

Reusable Gavage Feeding Needles

- 304 stainless steel construction with luer lock hub
- Ideal for feeding and dosing without injury to sensitive issues
- Non-flexible
- Non-sterile
- Available in a variety of diameters and lengths
- Sold individually
- Autoclavable

Single Use Gavage Feeding Needles

- 304 stainless steel construction that feature plastic luer hubs with silicone tips
- The silicon tips are non-toxic and non-pyrogenic
- Flexible
- Sterile
- Disposable
- Available in a variety of diameters and lengths
- Sold in Pkg of 5 needles
- Not autoclavable

Disposable Flexible PTFE Gavage Feeding Needles

- These cost-effective needles feature flexible PTFE tube with silicon tip and plastic luer hub
- They are flexible and translucent for easy confirmation of reagent delivery
- The silicon tips are non-toxic and non-pyrogenic
- Flexible
- Sterile
- Disposable
- Available in a variety of diameters and lengths
- Sold in Pkg of 5 needles
- Not autoclavable

I REUSABLE GAVAGE FEEDING NEEDLES

Round tip
(No. 18061-50)



Barrel tip
(No. 18060-20)



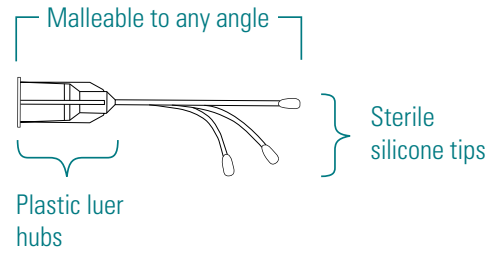
Round tip
(No. 18061-24)



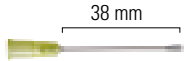
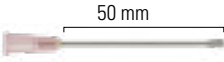
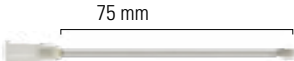
Sold individually

Gauge	Length (mm)	Tip diameter (mm)	Shape	Mice	Rats	Guinea pigs	Item
24	25	1.25	Straight	< 14 g			No. 18061-24
22	25	1.25	Straight	15-20 g			No. 18061-22
20	30	Barrel	Straight	20-25 g	50-75 g		No. 18060-20
20	38	2.25	Straight	20-25 g	50-75 g		No. 18064-20
20	38	2.25	Curved	20-25 g	50-75 g		No. 18065-20
18	38	2.25	Straight	20-30 g	100-200 g	250-300 g	No. 18061-38
18	50	2.25	Curved	25-30 g	100-200 g	250-300 g	No. 18061-50
16	75	3.00	Curved		150-300 g	350-450 g	No. 18061-75
16	100	3.00	Curved		150-300 g	350-450 g	No. 18061-10

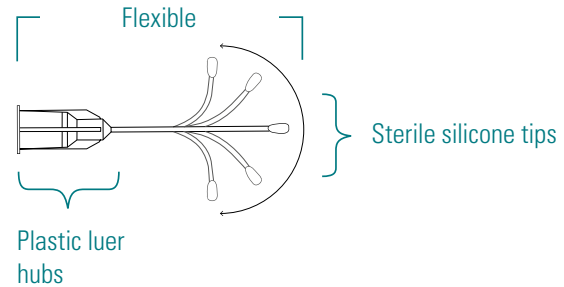
I SINGLE USE GAVAGE FEEDING NEEDLES



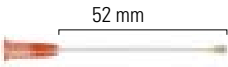
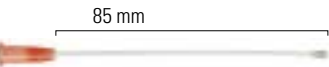
Pkg. of 5 needles

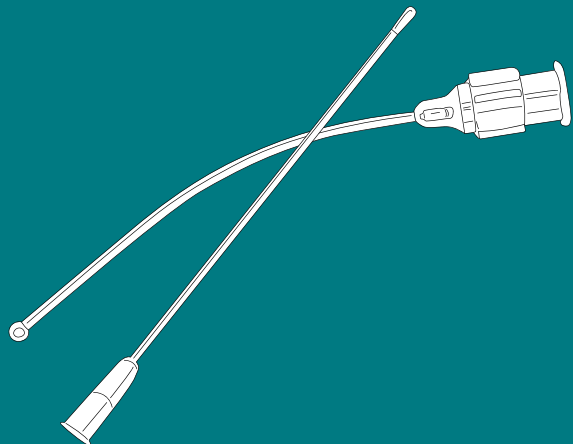
Gauge			Shape	Mice	Rats	Guinea	Item
20		1.75 mm tip diameter	Flexible	20-25 g	50-75 g	/	No. 18061-20
18		2.50 mm tip diameter	Flexible	25-30 g	100-200 g	/	No. 18061-18
15		3.00 mm tip diameter	Flexible	/	200-350 g	400-600 g	No. 18061-15

DISPOSABLE FLEXIBLE PTFE GAVAGE FEEDING NEEDLES



Pkg. of 5 needles

Gauge			Shape	Mice	Rats	Guinea	Item	
20		38 mm	1.8 mm Barrel tip diameter	Flexible	20-25 g	50-75 g	/	No. 18961-20
18		38 mm	2 mm Barrel tip diameter	Flexible	20-30 g	100-200 g	250-300 g	No. 18961-18
17		52 mm	2.4 mm Barrel tip diameter	Flexible	25-30 g	100-200 g	250-300 g	No. 18961-17
15		78 mm	2.6 mm Barrel tip diameter	Flexible	/	200-350 g	400-600 g	No. 18961-15
18		75 mm	2 mm Barrel tip diameter	Flexible	25-30 g	150-250 g	250-300 g	No. 18961-75
17		85 mm	2.4 mm Barrel tip diameter	Flexible	25-30 g	150-250 g	250-300 g	No. 18961-85



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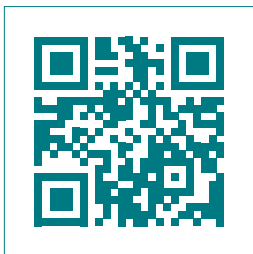
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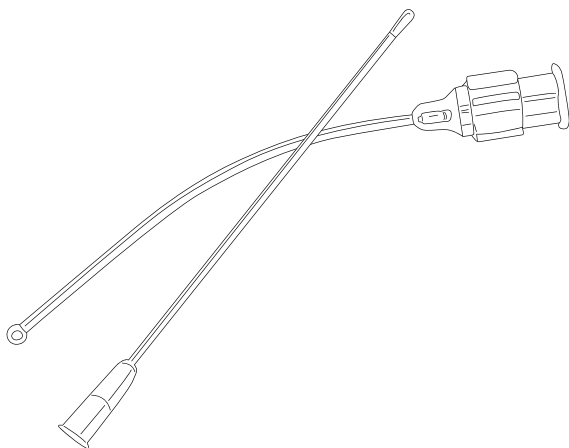
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Gebrauchsanweisung für Fütternadeln

SPEZIFIKATIONEN DER FST-FÜTTERNADELN:

SICHERHEITSWARNUNG

Bitte beachten Sie die folgenden Hinweise zu Ihrer Sicherheit.

Alle chirurgischen Instrumente und Geräte aus der Produktpalette von Fine Science Tools sind ausschließlich zur Verwendung in Versuchslaboren und Versuchseinrichtungen oder in der Veterinärmedizin bestimmt. Unser Kundendienst beantwortet Ihnen gern alle Fragen in Bezug auf den Anwendungsbereich und die Materialeigenschaften.

Wiederverwendbare Fütternadeln zur Sonderfütterung

- Aus 304 Edelstahl mit Luer-Lock-Anschluss
- Ideal zum Füttern und Dosieren ohne Verletzung empfindlichen Gewebes
- Nicht flexibel
- Nicht steril
- In unterschiedlichen Durchmessern und Längen erhältlich
- Einzeln erhältlich
- Autoklavierbar

Fütternadeln zur Sonderfütterung zur einmaligen Verwendung

- Aus 304 Edelstahl mit Luer-Anschlüssen aus Kunststoff und Silikonspritzen
- Die Silikonspitzen sind ungiftig und nicht pyrogen
- Flexibel
- Steril
- Einwegartikel
- In unterschiedlichen Durchmessern und Längen erhältlich
- In Packungen mit 5 Nadeln erhältlich
- Nicht autoklavierbar

Flexible Einweg-Fütternadeln aus PTFE zur Sonderfütterung

- Diese kostengünstigen Nadeln verfügen über einen flexiblen PTFE-Schlauch mit Silikonspitze und Luer-Anschluss aus Kunststoff
- Sie sind flexibel und transparent zur einfachen Bestätigung der Reagenzienabgabe
- Die Silikonspitzen sind ungiftig und nicht pyrogen
- Flexibel
- Steril
- Einwegartikel
- In unterschiedlichen Durchmessern und Längen erhältlich
- In Packungen mit 5 Nadeln erhältlich
- Nicht autoklavierbar

WIEDERVERWENDBARE FÜTTERNADELN ZUR SONDENFÜTTERUNG

Rundspitze
(No. 18061-50)



Zylinderspitze
(No. 18060-20)



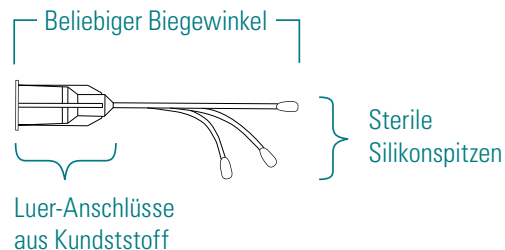
Rundspitze
(No. 18061-24)



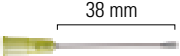
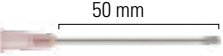
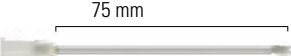
Einzel erhältlich

Gauge	Länge (mm)	Spitzendurchmesser (mm)	Form	Mäuse	Ratten	Meerschweinchen	Artikel
24	25	1,25	Gerade	< 14 g			No. 18061-24
22	25	1,25	Gerade	15-20 g			No. 18061-22
20	30	Zylinderförmig	Gerade	20-25 g	50-75 g		No. 18060-20
20	38	2,25	Gerade	20-25 g	50-75 g		No. 18064-20
20	38	2,25	Gebogen	20-25 g	50-75 g		No. 18065-20
18	38	2,25	Gerade	20-30 g	100-200 g	250-300 g	No. 18061-38
18	50	2,25	Gebogen	25-30 g	100-200 g	250-300 g	No. 18061-50
16	75	3,00	Gebogen		150-300 g	350-450 g	No. 18061-75
16	100	3,00	Gebogen		150-300 g	350-450 g	No. 18061-10

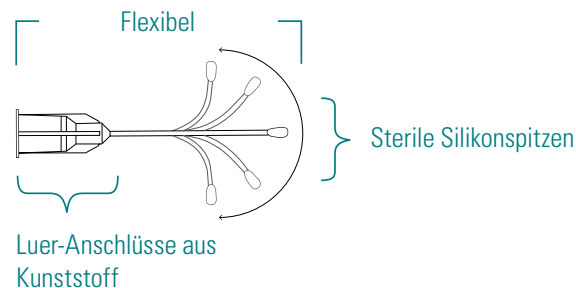
FÜTTERNADELN ZUR SONDERFÜTTE- RUNG ZUR EINMALIGEN VERWENDUNG



Pack. m. 5 Nadeln

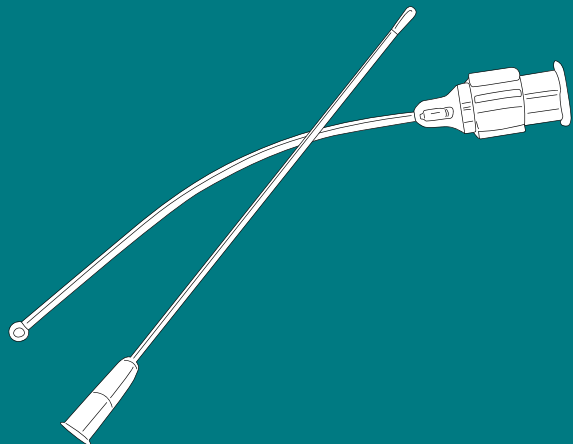
Gauge			Form	Mäuse	Ratten	Meerschw.	Artikel
20		1,75 mm Spitzendurchmesser	Flexibel	20-25 g	50-75 g	/	No. 18061-20
18		2,50 mm Spitzendurchmesser	Flexibel	25-30 g	100-200 g	/	No. 18061-18
15		3,00 mm Spitzendurchmesser	Flexibel	/	200-350 g	400-600 g	No. 18061-15

FLEXIBLE EINWEGFÜTTERNADELN AUS PTFE ZUR SONDENFÜTTERUNG



Pack. m. 5 Nadeln

Gauge		Form	Mäuse	Ratten	Meerschw.	Artikel	
20		1,8 mm Zylinderspitzendurchmesser	Flexibel	20-25 g	50-75 g	/	No. 18961-20
18		2 mm Zylinderspitzendurchmesser	Flexibel	20-30 g	100-200 g	250-300 g	No. 18961-18
17		2,4 mm Zylinderspitzendurchmesser	Flexibel	25-30 g	100-200 g	250-300 g	No. 18961-17
15		2,6 mm Zylinderspitzendurchmesser	Flexibel	/	200-350 g	400-600 g	No. 18961-15
18		2 mm Zylinderspitzendurchmesser	Flexibel	25-30 g	150-250 g	250-300 g	No. 18961-75
17		2,4 mm Zylinderspitzendurchmesser	Flexibel	25-30 g	150-250 g	250-300 g	No. 18961-85



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Internet: finescience.ca



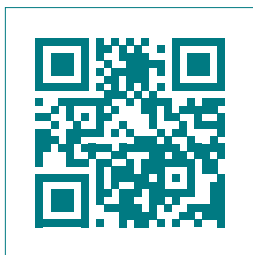
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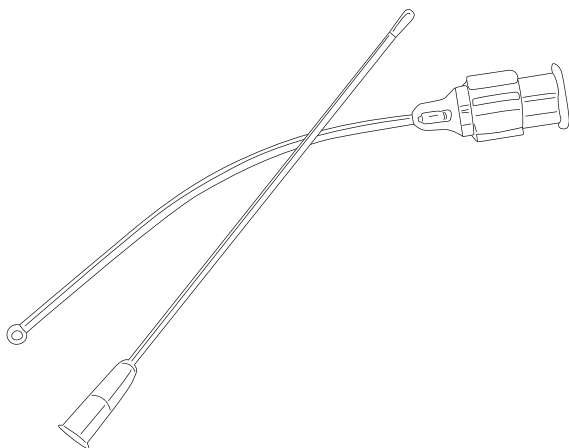
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Manuel d'utilisation des aiguilles d'alimentation

AVERTISSEMENT

Pour votre sécurité, veuillez tenir compte des informations suivantes.

L'ensemble des instruments et dispositifs chirurgicaux de la gamme de produits Fine Science Tools sont exclusivement destinés à une utilisation au sein de laboratoires ou installations de recherches expérimentales, ou en médecine vétérinaire. Notre service client se tient à votre disposition afin de répondre aux questions que vous vous posez sur le domaine d'application et les propriétés du matériel.

LES DIFFÉRENTES AIGUILLES D'ALIMENTATION FST :

Aiguilles d'alimentation pour gavage réutilisables

- Construction en acier inoxydable 304 à embase Luer-Lock
- Idéal pour alimenter et doser sans blesser les sujets sensibles
- Non flexibles
- Non stériles
- Disponibles dans une large gamme de diamètres et de longueurs
- Vendues à l'unité
- Autoclavables

Aiguilles d'alimentation pour gavage à usage unique

- Construction en acier inoxydable 304 équipée d'embases Luer en plastique dotées d'embouts en silicone
- Les embouts en silicone sont non toxiques et non inflammables
- Flexibles
- Stériles
- Jetables
- Disponibles dans une large gamme de diamètres et de longueurs
- Commercialisées par paquet de 5 aiguilles
- Non autoclavables

Aiguilles d'alimentation pour gavage jetables en PTFE flexible

- Ces aiguilles économiques disposent d'un tube en PTFE flexible doté d'un embout en silicone et d'une embase Luer en plastique
- Elles sont flexibles et translucides, ce qui permet de confirmer facilement la distribution des réactifs
- Les embouts en silicone sont non toxiques et non inflammables
- Flexibles
- Stériles
- Jetables
- Disponibles dans une large gamme de diamètres et de longueurs
- Commercialisées par paquet de 5 aiguilles
- Non autoclavable

AIGUILLES D'ALIMENTATION POUR GAVAGE RÉUTILISABLES

Embout rond
(n° 18061-50)



Embout allongé
(n° 18060-20)



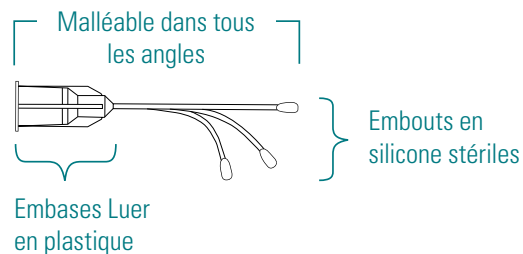
Embout rond
(n° 18061-24)



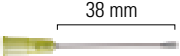
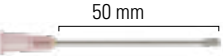

Vendues à l'unité

Calibre	Longueur (mm)	Diamètre de l'embout (mm)	Forme	Souris	Rats	Cochons d'Inde	Article
24	25	1,25	Droite	< 14 g			N° 18061-24
22	25	1,25	Droite	15-20 g			N° 18061-22
20	30	Allongé	Droite	20-25 g	50-75 g		N° 18060-20
20	38	2,25	Droite	20-25 g	50-75 g		N° 18064-20
20	38	2,25	Incurvée	20-25 g	50-75 g		N° 18065-20
18	38	2,25	Droite	20-30 g	100-200 g	250-300 g	N° 18061-38
18	50	2,25	Incurvée	25-30 g	100-200 g	250-300 g	N° 18061-50
16	75	3,00	Incurvée		150-300 g	350-450 g	N° 18061-75
16	100	3,00	Incurvée		150-300 g	350-450 g	N° 18061-10

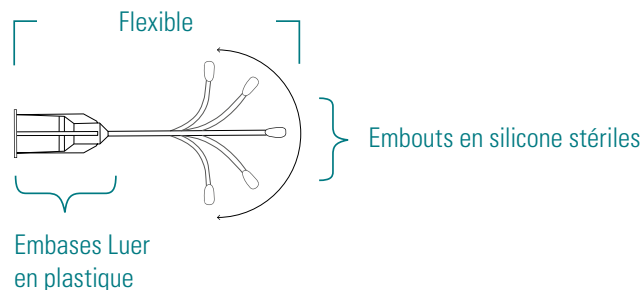
AIGUILLES D'ALIMENTATION POUR GAVAGE À USAGE UNIQUE



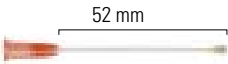
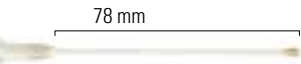
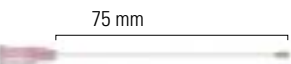
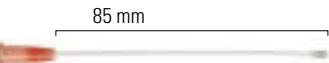
Paquet de 5 aiguilles

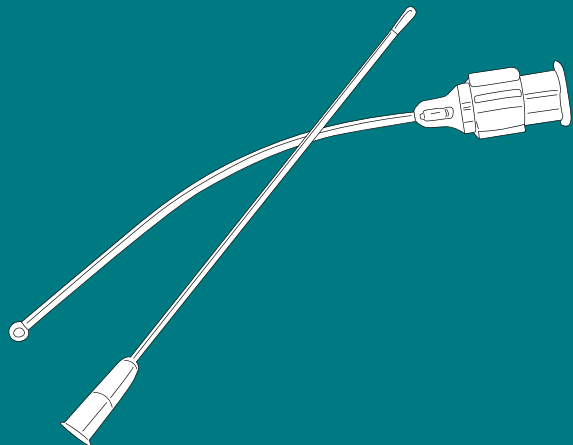
Calibre			Forme	Souris	Rats	Cocho	Article
20		Embout de 1,75 mm de diamètre	Flexible	20-25 g	50-75 g	/	N° 18061-20
18		Embout de 2,50 mm de diamètre	Flexible	25-30 g	100-200 g	/	N° 18061-18
15		Embout de 3,00 mm de diamètre	Flexible	/	200-350 g	400-600 g	N° 18061-15

AIGUILLES D'ALIMENTATION POUR GAVAGE JETABLES EN PTFE FLEXIBLE



Paquet de 5 aiguilles

Calibre			Forme	Souris	Rats	Cocho	Article
20		Embout allongé de 1,8 mm de diamètre	Flexible	20-25 g	50-75 g	/	N° 18961-20
18		Embout allongé de 2 mm de diamètre	Flexible	20-30 g	100-200 g	250-300 g	N° 18961-18
17		Embout allongé de 2,4 mm de diamètre	Flexible	25-30 g	100-200 g	250-300 g	N° 18961-17
15		Embout allongé de 2,6 mm de diamètre	Flexible	/	200-350 g	400-600 g	N° 18961-15
18		Embout allongé de 2 mm de diamètre	Flexible	25-30 g	150-250 g	250-300 g	N° 18961-75
17		Embout allongé de 2,4 mm de diamètre	Flexible	25-30 g	150-250 g	250-300 g	N° 18961-85



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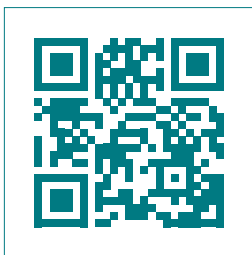
Téléphone : +49 62 21 - 90 50 50

Fax : +49 62 21 - 90 50 590

E-mail : europa@finescience.de

Site internet : finescience.de

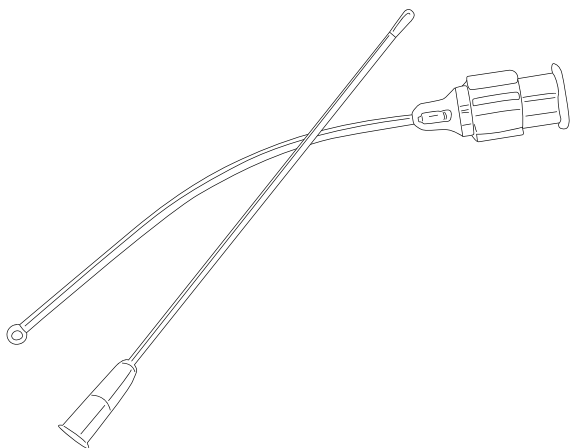
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Manual de instrucciones de agujas de alimentación

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DIFERENCIAS DE LAS AGUJAS DE ALIMENTACIÓN DE FST:

AVISO LEGAL

Por su seguridad, le rogamos tenga en cuenta la siguiente información.

Todos los instrumentos quirúrgicos y dispositivos de la gama de productos de Fine Science Tools están destinados exclusivamente al uso en laboratorios e instalaciones de investigación experimentales o en la medicina veterinaria. Nuestro servicio de atención a clientes está disponible para responder a cualquier pregunta que tenga sobre el campo de aplicación y las propiedades del material.

Agujas de alimentación por sonda reutilizables

- Construcción de acero inoxidable 304 con buje «luer-lock»
- Ideales para la alimentación y dosificación sin causar lesiones a los tejidos sensibles
- No flexibles
- No estériles
- Disponibles en distintos diámetros y longitudes
- A la venta de forma individual
- Aptas para autoclaves

Agujas de alimentación por sonda monouso

- Construcción de acero inoxidable 304 que cuenta con bujes «Luer» de plástico con puntas de silicona
- Las puntas de silicona no son tóxicas ni pirogénicas
- Flexibles
- Esterilizadas
- Desechables
- Disponibles en distintos diámetros y longitudes
- Vendidas en paquetes de 5 agujas
- No apto para autoclaves

Agujas de alimentación por sonda de PTFE flexible desechable

- Estas agujas económicas cuentan con un tubo flexible de PTFE con punta de silicona y buje «Luer» de plástico
- Son flexibles y traslúcidas para una confirmación fácil del reactivo
- Las puntas de silicona no son tóxicas ni pirogénicas
- Flexibles
- Esterilizadas
- Desechables
- Disponibles en distintos diámetros y longitudes
- Vendidas en paquetes de 5 agujas
- No apto para autoclaves

I AGUJAS DE ALIMENTACIÓN POR Sonda REUTILIZABLES

Punta redonda
(N° 18061-50)



Punta cilíndrica
(N° 18060-20)



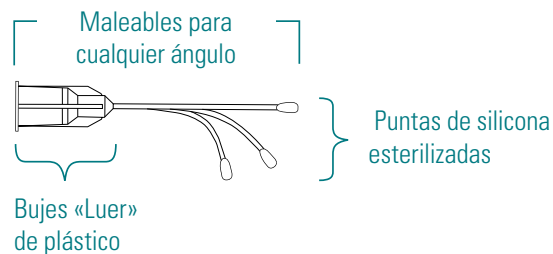
Punta redonda
(N° 18061-24)



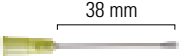
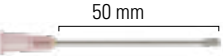

A la venta de forma individual

Calibre	Longitud (mm)	Diámetro de la punta (mm)	Forma	Ratones	Ratas	Cobayas	Elemento
24	25	1,25	Recta	< 14 g			N° 18061-24
22	25	1,25	Recta	15-20 g			N° 18061-22
20	30	Cilíndrica	Recta	20-25 g	50-75 g		N° 18060-20
20	38	2,25	Recta	20-25 g	50-75 g		N° 18064-20
20	38	2,25	Curvada	20-25 g	50-75 g		N° 18065-20
18	38	2,25	Recta	20-30 g	100-200 g	250-300 g	N° 18061-38
18	50	2,25	Curvada	25-30 g	100-200 g	250-300 g	N° 18061-50
16	75	3,00	Curvada		150-300 g	350-450 g	N° 18061-75
16	100	3,00	Curvada		150-300 g	350-450 g	N° 18061-10

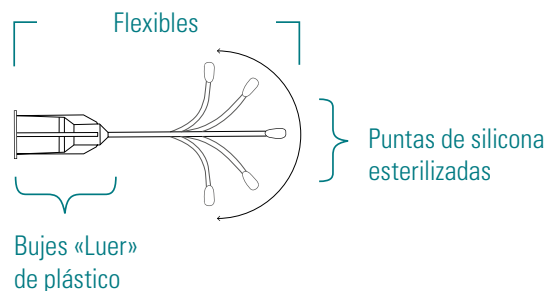
AGUJAS DE ALIMENTACIÓN POR SONDA MONOUSO



Paquete de 5 agujas

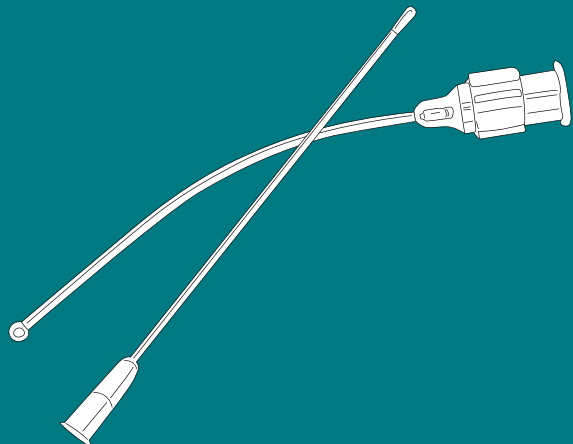
Calibre			Forma	Ratones	Ratas	Cobaya	Elemento
20		1,75 mm de diámetro de la punta	Flexibles	20-25 g	50-75 g	/	N° 18061-20
18		2,50 mm de diámetro de la punta	Flexibles	25-30 g	100-200 g	/	N° 18061-18
15		3,00 mm de diámetro de la punta	Flexibles	/	200-350 g	400-600 g	N° 18061-15

AIGUILLES D'ALIMENTATION POUR GAVAGE JETABLES EN PTFE FLEXIBLE



Paquete de 5 agujas

Calibre			Forma	Ratones	Ratas	Cobaya	Elemento	
20		38 mm	1,8 mm de diámetro de la punta cilíndrica	Flexibles	20-25 g	50-75 g	/	N° 18961-20
18		38 mm	2 mm de diámetro de la punta cilíndrica	Flexibles	20-30 g	100-200 g	250-300 g	N° 18961-18
17		52 mm	2,4 mm de diámetro de la punta cilíndrica	Flexibles	25-30 g	100-200 g	250-300 g	N° 18961-17
15		78 mm	2,6 mm de diámetro de la punta cilíndrica	Flexibles	/	200-350 g	400-600 g	N° 18961-15
18		75 mm	2 mm de diámetro de la punta cilíndrica	Flexibles	25-30 g	150-250 g	250-300 g	N° 18961-75
17		85 mm	2,4 mm de diámetro de la punta cilíndrica	Flexibles	25-30 g	150-250 g	250-300 g	N° 18961-85



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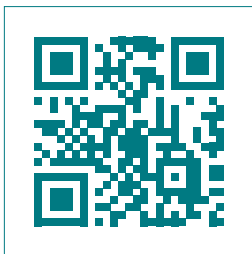
Fine Science Tools GmbH

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69115 Heidelberg

Alemania

Teléfono: +49 62 21 - 90 50 50
Fax: +49 62 21 - 90 50 590
Correo electrónico: europa@finescience.de
Web: finescience.de

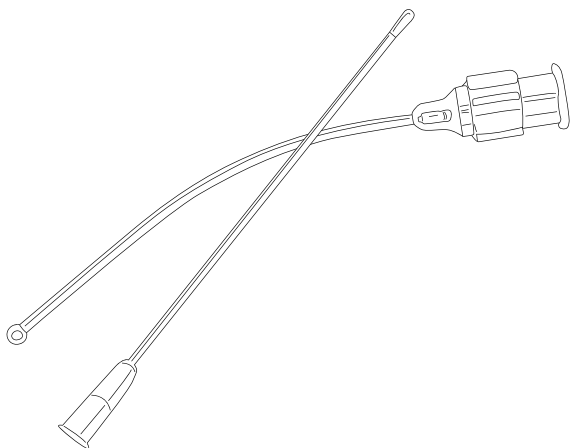
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Manuale di istruzioni per le siringhe di alimentazione

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ESCLUSIONE DI RESPONSABILITÀ

Tenere presente le seguenti informazioni per la vostra sicurezza.

Tutti gli strumenti e i dispositivi chirurgici della gamma di prodotti Fine Science Tools sono destinati esclusivamente all'uso in laboratori e strutture di ricerca sperimentale o in medicina veterinaria. Il nostro Servizio Clienti è a disposizione per rispondere a qualsiasi domanda sul campo di applicazione e sulle proprietà del materiale.

DIFFERENZE OF SIRINGHE DI ALIMENTAZIONE FST:

Siringhe di alimentazione via intragastrica riutilizzabili

- struttura in acciaio inox 304 con mozzo serratura del luer
- Ideale per somministrare e dosare senza danneggiare i tessuti più delicati
- Non flessibile
- Non sterile
- Disponibile in una varietà di diametri e lunghezze
- Venduto singolarmente
- Sterilizzabile in autoclave

Siringhe di alimentazione via intragastrica monouso

- Struttura in acciaio inox 304 con mozzo luer in plastica e puntali in silicone
- I puntali in silicone sono atossici e apirogeni
- Flessibile
- Sterile
- Monouso
- Disponibile in una varietà di diametri e lunghezze
- Venduto in confezione da 5 siringhe
- Non sterilizzabile in autoclave

PTFE flessibile monouso Siringhe di alimentazione via intragastrica

- Queste siringhe economiche sono dotate di tubo flessibile in PTFE con puntale in silicone e mozzo luer in plastica
- Sono flessibili e traslucide per una facile conferma della somministrazione dei reagenti
- I puntali in silicone sono atossici e apirogeni
- Flessibile
- Sterile
- Monouso
- Disponibile in una varietà di diametri e lunghezze
- Venduto in confezione da 5 siringhe
- Non sterilizzabile in autoclave

SIRINGHE DI ALIMENTAZIONE PER VIA INTRAGASTRICA RIUTILIZZABILI

Puntale rotondo
(n. 18061-50)



Puntale cilindrico
(n. 18060-20)



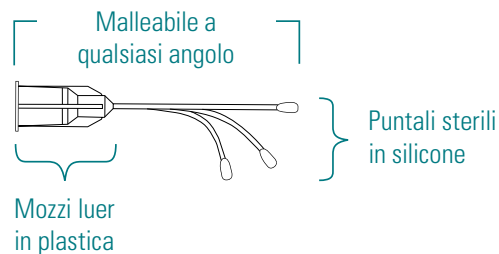
Puntale rotondo
(n. 18061-24)



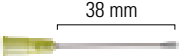
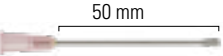

Venduto singolarmente

Calibro	Lunghezza (mm)	Diametro del puntale (mm)	Forma	Topi	Ratti	Porcellini d'India	Articolo
24	25	1,25	Diritta	< 14 g			N. 18061-24
22	25	1,25	Diritta	15-20 g			N. 18061-22
20	30	Cilindro	Diritta	20-25 g	50-75 g		N. 18060-20
20	38	2,25	Diritta	20-25 g	50-75 g		N. 18064-20
20	38	2,25	Curva	20-25 g	50-75 g		N. 18065-20
18	38	2,25	Diritta	20-30 g	100-200 g	250-300 g	N. 18061-38
18	50	2,25	Curva	25-30 g	100-200 g	250-300 g	N. 18061-50
16	75	3,00	Curva		150-300 g	350-450 g	N. 18061-75
16	100	3,00	Curva		150-300 g	350-450 g	N. 18061-10

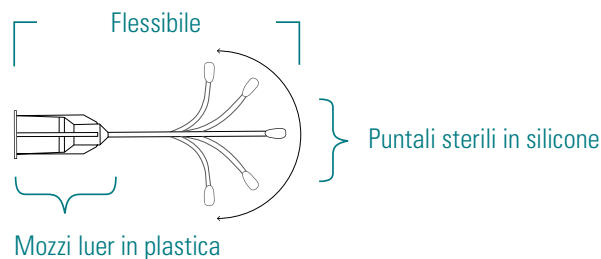
SIRINGHE DI ALIMENTAZIONE PER VIA INTRAGASTRICA MONOUSO



Confezione da 5 siringhe

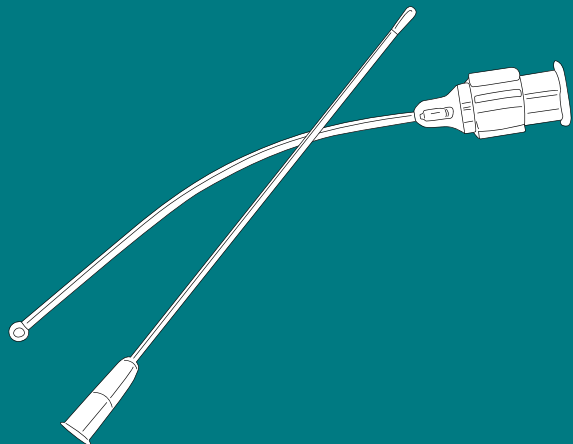
Calibro			Forma	Topi	Ratti	Porcellini.	Articolo
20		Diametro puntale 1.75 mm	Flessibile	20-25 g	50-75 g	/	N. 18061-20
18		Diametro puntale 2.50 mm	Flessibile	25-30 g	100-200 g	/	N. 18061-18
15		Diametro puntale 3.00 mm	Flessibile	/	200-350 g	400-600 g	N. 18061-15

SIRINGHE DI ALIMENTAZIONE PER VIA INTRAGASTRICA IN PTFE MONOUSO



Confezione da 5 siringhe

Calibro			Forma	Topi	Ratti	Porcellini.	Articolo
20		Diametro puntale cilindrico 1.8 mm	Flessibile	20-25 g	50-75 g	/	N. 18961-20
18		Diametro puntale cilindrico 2 mm	Flessibile	20-30 g	100-200 g	250-300 g	N. 18961-18
17		Diametro puntale cilindrico 2.4 mm	Flessibile	25-30 g	100-200 g	250-300 g	N. 18961-17
15		Diametro puntale cilindrico 2.6 mm	Flessibile	/	200-350 g	400-600 g	N. 18961-15
18		Diametro puntale cilindrico 2 mm	Flessibile	25-30 g	150-250 g	250-300 g	N. 18961-75
17		Diametro puntale cilindrico 2.4 mm	Flessibile	25-30 g	150-250 g	250-300 g	N. 18961-85



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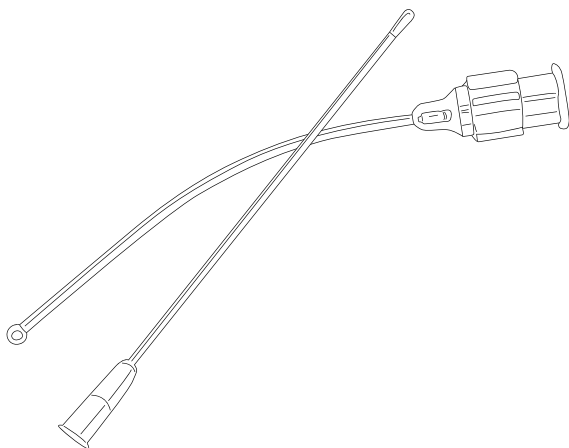
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Manual de instruções de agulhas de alimentação

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DIFERENÇAS ENTRE AS VÁRIAS AGULHAS DE ALIMENTAÇÃO DA FST:

EXONERAÇÃO DE RESPONSABILIDADE

Para sua segurança, tenha em atenção as informações que se seguem.

Todos os dispositivos e instrumentos cirúrgicos da gama de produtos da Fine Science Tools destinam-se exclusivamente à utilização em instalações e laboratórios de investigação experimental ou em contexto de medicina veterinária. A nossa equipa de Apoio ao Cliente está disponível para responder a qualquer dúvida que possa ter sobre o campo de aplicação e as propriedades dos materiais.

Agulhas de alimentação por gavagem reutilizáveis

- Construção em aço inoxidável 304 com canhão Luer Lock
- Ideais para alimentar e dosear sem provocar lesões nos tecidos sensíveis
- Rígidas
- Não estéreis
- Disponíveis em vários diâmetros e comprimentos
- Vendidas em separado
- Autoclaváveis

Agulhas de alimentação por gavagem para uma única utilização

- Construção em aço inoxidável 304 com canhões Luer Lock de plástico e pontas de silicone
- As pontas de silicone não são tóxicas nem pirogénicas
- Flexíveis
- Estéreis
- Descartáveis
- Disponíveis em vários diâmetros e comprimentos
- Vendidas em embalagens de cinco agulhas
- Não autoclaváveis

Agulhas de alimentação por gavagem descartáveis e flexíveis em PTFE

- Estas agulhas económicas dispõem de um tubo flexível em PTFE com uma ponta de silicone e um canhão Luer Lock de plástico
- São flexíveis e translúcidas para uma fácil confirmação da administração de reagentes
- As pontas de silicone não são tóxicas nem pirogénicas
- Flexíveis
- Estéreis
- Descartáveis
- Disponíveis em vários diâmetros e comprimentos
- Vendidas em embalagens de cinco agulhas
- Não autoclaváveis

AGULHAS DE ALIMENTAÇÃO POR GAVAGEM REUTILIZÁVEIS

Ponta redonda
(n.º 18061-50)



Ponta cilíndrica
(n.º 18060-20)



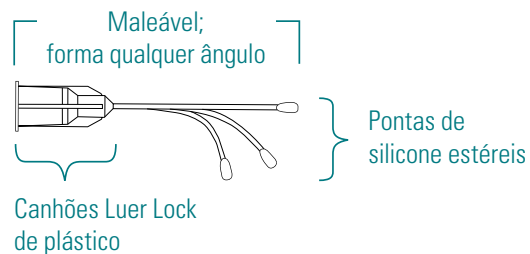
Ponta redonda
(n.º 18061-24)



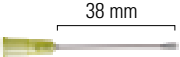
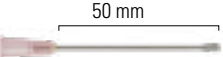
Vendas em separado

Calibre (Gauge)	Comprimento (mm)	Diâmetro da ponta (mm)	Formato	Murganhos	Ratos	Porquinhos-da-Índia	Artigo
24	25	1,25	Reto	< 14 g			Ref.º 18061-24
22	25	1,25	Reto	15-20 g			Ref.º 18061-22
20	30	Cilíndrico	Reto	20-25 g	50-75 g		Ref.º 18060-20
20	38	2,25	Reto	20-25 g	50-75 g		Ref.º 18064-20
20	38	2,25	Curvo	20-25 g	50-75 g		Ref.º 18065-20
18	38	2,25	Reto	20-30 g	100-200 g	250-300 g	Ref.º 18061-38
18	50	2,25	Curvo	25-30 g	100-200 g	250-300 g	Ref.º 18061-50
16	75	3,00	Curvo		150-300 g	350-450 g	Ref.º 18061-75
16	100	3,00	Curvo		150-300 g	350-450 g	Ref.º 18061-10

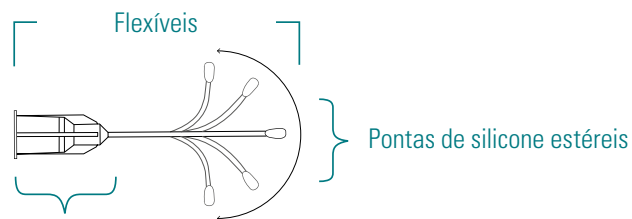
AGULHAS DE ALIMENTAÇÃO POR GAVAGEM PARA UMA ÚNICA UTILIZAÇÃO



Emb. de cinco agulhas

Calibre (Gauge)	Formato	Murganhos	Ratos	Porquinhos-da-Índia	Artigo	
20 	Diâmetro da ponta: 1,75 mm	Flexível	20-25 g	50-75 g	/	Ref.º 18061-20
18 	Diâmetro da ponta: 2,50 mm	Flexível	25-30 g	100-200 g	/	Ref.º 18061-18
15 	Diâmetro da ponta: 3,00 mm	Flexível	/	200-350 g	400-600 g	Ref.º 18061-15

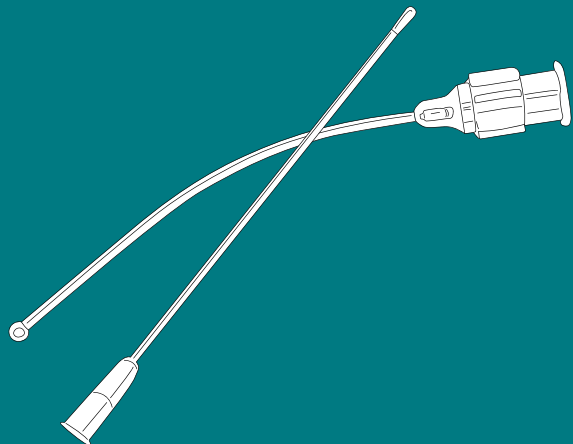
AGULHAS DE ALIMENTAÇÃO POR GAVAGEM DESCARTÁVEIS E FLEXÍVEIS EM PTFE



Canhões Luer Lock de plástico

Emb. de cinco agulhas

Calibre (Gauge)			Formato	Murganhos	Ratos	Porquinhos-da-Índia	Artigo
20		Diâmetro da ponta cilíndrica: 1,8 mm	Flexível	20-25 g	50-75 g	/	Ref.ª 18961-20
18		Diâmetro da ponta cilíndrica: 2 mm	Flexível	20-30 g	100-200 g	250-300 g	Ref.ª 18961-18
17		Diâmetro da ponta cilíndrica: 2,4 mm	Flexível	25-30 g	100-200 g	250-300 g	Ref.ª 18961-17
15		Diâmetro da ponta cilíndrica: 2,6 mm	Flexível	/	200-350 g	400-600 g	Ref.ª 18961-15
18		Diâmetro da ponta cilíndrica: 2 mm	Flexível	25-30 g	150-250 g	250-300 g	Ref.ª 18961-75
17		Diâmetro da ponta cilíndrica: 2,4 mm	Flessibile	25-30 g	150-250 g	250-300 g	Ref.ª 18961-85



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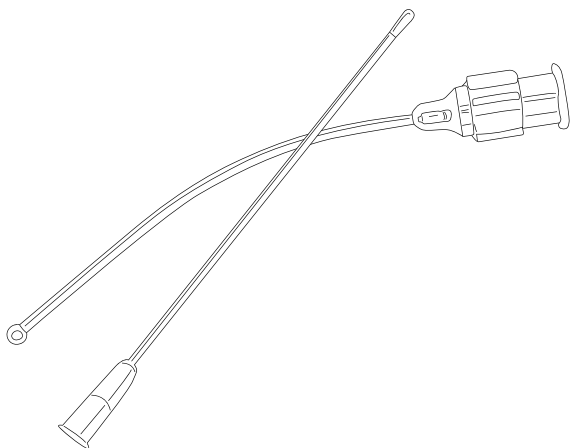
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喂食针使用说明书

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不同款 FST 喂食针 的区别：

免责声明

为了您的安全起见，请注意以下信息。

Fine Science Tools 产品系列的所有手术器械和设备专供实验性研究实验室和设施或兽医领域使用。我们的客户支持部门可随时解答您有关应用领域和材料属性的任何疑问。

可重复使用灌胃式喂食针

- 采用 304 不锈钢制成，带鲁尔锁毂
- 在不损害敏感组织的情况下，喂食和给药的理想用具
- 非柔性
- 未经灭菌
- 有多种直径和长度可供选择
- 单独出售
- 耐高压灭菌

一次性灌胃式喂食针

- 采用 304 不锈钢制成，带有塑料鲁尔毂和硅胶尖端
- 硅胶尖端无毒无害、无热原
- 柔性
- 灭菌
- 一次性
- 有多种直径和长度可供选择
- 以每包 5 支为单位出售
- 不耐高压灭菌

一次性柔性聚四氟乙烯灌胃式喂食针

- 此类具有成本效益的针具采用带有硅胶尖端和塑料鲁尔毂的柔性聚四氟乙烯针管。
- 材质柔韧且呈半透明色，便于确认试剂的输送情况
- 硅胶尖端无毒无害、无热原
- 柔性
- 灭菌
- 一次性
- 有多种直径和长度可供选择
- 以每包 5 支为单位出售
- 不耐高压灭菌

I 可重复使用灌胃式喂食针

圆形尖端
(编号 18061-50)



桶形尖端
(编号 18060-20)



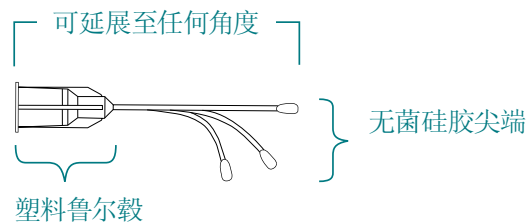
圆形尖端
(编号 18061-24)



单独出售

测量仪器	长度(毫米)	尖端直径(毫米)	形状	老鼠	大鼠	豚鼠	商品
24	25	1.25	笔直	<14 克			编号 18061-24
22	25	1.25	笔直	15-20 克			编号 18061-22
20	30	桶形	笔直	20-25 克	50-75 克		编号 18060-20
20	38	2.25	笔直	20-25 克	50-75 克		编号 18064-20
20	38	2.25	弯曲	20-25 克	50-75 克		编号 18065-20
18	38	2.25	笔直	20-30 克	100-200 克	250-300 克	编号 18061-38
18	50	2.25	弯曲	25-30 克	100-200 克	250-300 克	编号 18061-50
16	75	3.00	弯曲		150-300 克	350-450 克	编号 18061-75
16	100	3.00	弯曲		150-300 克	350-450 克	编号 18061-10

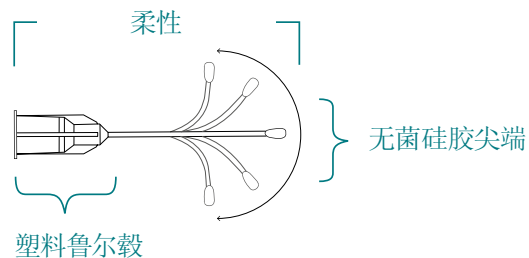
I 一次性灌胃式喂食针



每包 5 支

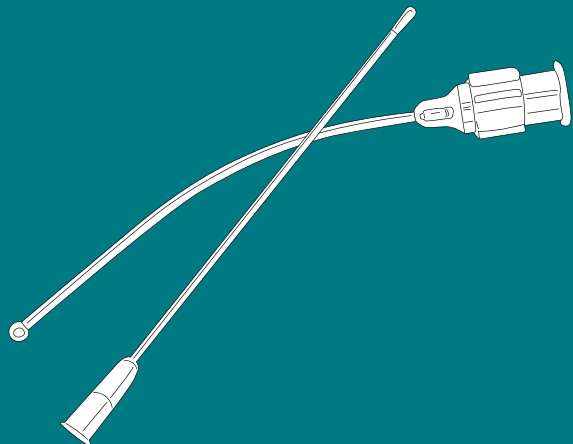
测量仪器	形状	老鼠	大鼠	豚鼠	商品	
20 径 	1.75 毫米尖端直	柔性	20-25 克	50-75 克	/	编号 18061-20
18 	2.50 毫米尖端直径	柔性	25-30 克	100-200 克	/	编号 18061-18
15 	3.00 毫米尖端直径	柔性	/	200-350 克	400-600 克	编号 18061-15

一次性柔性聚四氟乙烯灌胃式喂食针



每包 5 支

测量仪器	形状	老鼠	大鼠	豚鼠	商品	
20 	38 毫米 1.8 毫米桶形尖端直径	柔性	20-25 克	50-75 克	/	编号 18961-20
18 	38 毫米 2 毫米桶形尖端直径	柔性	20-30 克	100-200 克	250-300 克	编号 18961-18
17 	52 毫米 2.4 毫米桶形尖端直径	柔性	25-30 克	100-200 克	250-300 克	编号 18961-17
15 	78 毫米 2.6 毫米桶形尖端直径	柔性	/	200-350 克	400-600 克	编号 18961-15
18 	75 毫米 2 毫米桶形尖端直径	柔性	25-30 克	150-250 克	250-300 克	编号 18961-75
17 	85 毫米 2.4 毫米桶形尖端直径	柔性	25-30 克	150-250 克	250-300 克	编号 18961-85



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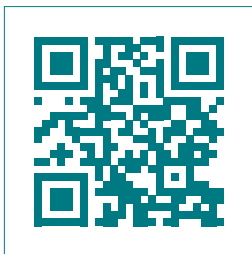
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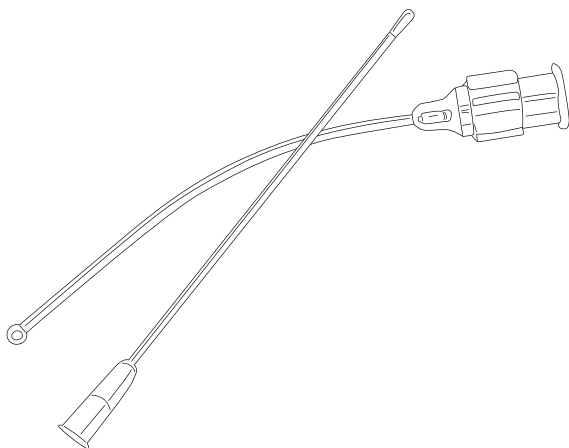
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経口ゾンデの取扱 説明書

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FST FST経ロゾンデの 違い:

免責事項

安全のため次の情報に留意してください。

Fine Science Tools製品ラインのすべての外科用機器および装置は実験研究施設、獣医学での使用のみを目的としています。適用分野や素材の特性に関する質問についてはカスタマーサポートまでお問い合わせください。

再利用可能強制飼養用経ロゾンデ

- 304ステンレス鋼製構造（ルアーロックハブ付き）
- 敏感な組織を傷つけることなく、給餌と投薬に最適
- 柔軟性なし
- 非滅菌
- さまざまな直径と長さ
- 個別に販売
- オートクレーブ可能

使い捨て強制飼養用経ロゾンデ

- プラスチック製のルアーハブとシリコンチップが付いた304ステンレス鋼製構造
- シリコンチップは無毒かつ非発熱性
- 柔軟
- 滅菌
- 使い捨て
- さまざまな直径と長さ
- ゾンデ5個セットで販売
- オートクレーブ不可

使い捨てフレキシブルPTFE強制飼養用経ロゾンデ

- これらのコスト効率の高いゾンデはシリコンチップとプラスチック製ルアーハブが付いた柔軟性の高いPTFEチューブ製です
- 柔軟性が高く透明なので試薬の投与が簡単に確認できます
- シリコンチップは無毒かつ非発熱性
- 柔軟
- 滅菌
- 使い捨て
- さまざまな直径と長さ
- ゾンデ5個セットで販売
- オートクレーブ不可

I 再利用可能強制飼養用経口ゾンデ

ラウンドチップ
(No. 18061-50)



バレルチップ
(No. 18060-20)



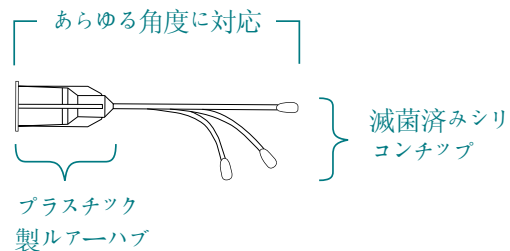
ラウンドチップ
(No. 18061-24)



個別に販売

ゲージ	長さ (mm)	チップ直径 (mm)	形状	形状	ラット	モルモット	アイテム
24	25	1.25	ストレート	< 14 g 未満			No. 18061-24
22	25	1.25	ストレート	15~20 g			No. 18061-22
20	30	バレル	ストレート	20~25 g	50~75 g		No. 18060-20
20	38	2.25	ストレート	20~25 g	50~75 g		No. 18064-20
20	38	2.25	湾曲	20~25 g	50~75 g		No. 18065-20
18	38	2.25	ストレート	20~30 g	100~200 g	250~300 g	No. 18061-38
18	50	2.25	湾曲	25~30 g	100~200 g	250~300 g	No. 18061-50
16	75	3.00	湾曲		150~300 g	350~450 g	No. 18061-75
16	100	3.00	湾曲		150~300 g	350~450 g	No. 18061-10

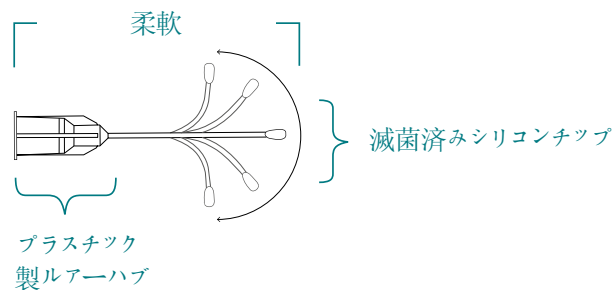
I 使い捨て強制飼養用経口ゾンデ



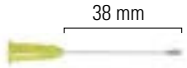

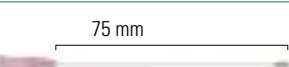
ゾンデ5個セット

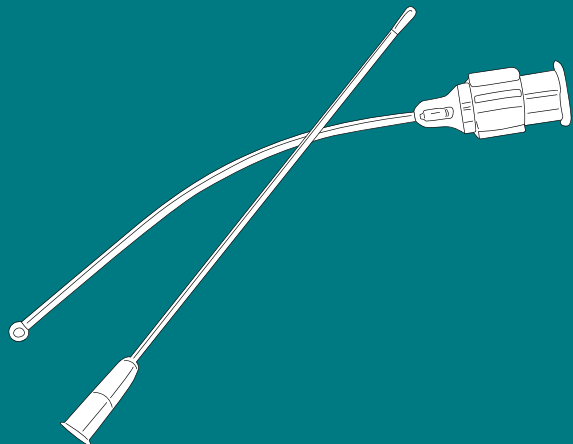
ゲージ		形状	マウス	ラット	モルモット	アイテム	
20 1.75mm		チップ直径 1.75mm	柔軟	20~25 g	50~75 g	/	No. 18061-20
18		チップ直径 2.50mm	柔軟	25~30 g	100~200 g	/	No. 18061-18
15		チップ直径 3.00mm	柔軟	/	200~350 g	400~600 g	No. 18061-15

使い捨てフレキシブルPTFE強制飼養用経口ゾンデ



ゾンデ5個セット

ゲージ	形状	マウス	ラット	モルモット	アイテム	
20	 38 mm バレルチップ直径 1.8 mm	柔軟	20~25 g	50~75 g	/	No. 18961-20
18	 38 mm バレルチップ直径 2 mm	柔軟	20~30 g	100~200 g	250~300 g	No. 18961-18
17	 52 mm バレルチップ直径 2.4 mm	柔軟	25~30 g	100~200 g	250~300 g	No. 18961-17
15	 78 mm バレルチップ直径 2.6 mm	柔軟	/	200~350 g	400~600 g	No. 18961-15
18	 75 mm バレルチップ直径 2 mm	柔軟	25~30 g	150~250 g	250~300 g	No. 18961-75
17	 85 mm バレルチップ直径 2.4 mm	柔軟	25~30 g	150~250 g	250~300 g	No. 18961-85



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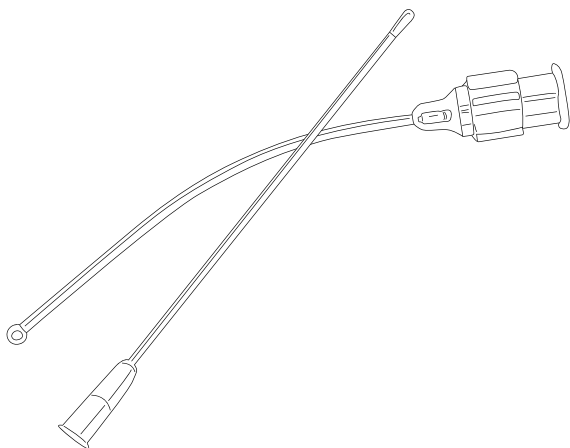
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면책 사항

다음 정보는 귀하의 안전을 위한 내용입니다.

Fine Science Tools 제품군의 수술용 기구 및 장치는 실험실과 연구실, 수의 학용으로만 사용하도록 제작되었습니다. 응용 분야 및 재료 속성에 대한 질문 이 있으시면 저희 고객 지원을 이용하실 수 있습니다.

FST 피딩 니들만의 차별점:

재사용 가능한 위관 피딩 니들

- 루어 락 허브가 있는 304 스테인리스 스틸 구조
- 민감한 조직에 부상 없이 영양을 공급하거나 약물을 투여하는 데 이상적
- 유연하지 않음
- 비멸균
- 다양한 직경 및 길이로 제공
- 개별 판매
- 오토클레이브 가능

일회용 위관 피딩 니들

- 실리콘 팁이 있는 플라스틱 루어 허브가 특징인 304 스테인리스 스틸 구조
- 실리콘 팁은 무독성 및 비발열성입니다
- 유연함
- 멸균
- 일회용
- 다양한 직경 및 길이로 제공
- 니들 5개짜리 패키지로 판매
- 오토클레이브 불가

일회용 유연한 PTFE 위관 피딩 니들

- 실리콘 팁과 플라스틱 루어 허브가 있는 유연한 PTFE 튜브가 특징인 저렴한 비용의 바늘입니다
- 유연하고 투명해 시약 전달을 쉽게 확인할 수 있습니다
- 실리콘 팁은 무독성 및 비발열성입니다
- 유연함
- 멸균
- 일회용
- 다양한 직경 및 길이로 제공
- 니들 5개짜리 패키지로 판매
- 오토클레이브 불가

I 재사용 가능한 위관 피딩 니들

라운드 팁
(No. 18061-50)



배럴 팁
(No. 18060-20)



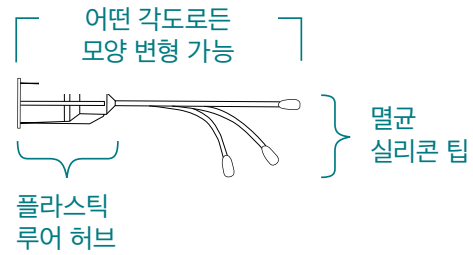
라운드 팁
(No. 18061-24)



개별 판매

게이지	길이 (mm)	팁 직경 (mm)	형태	생쥐	쥐	기니피그	품목
24	25	1.25	스트레이트	< 14 g 未滿			No. 18061-24
22	25	1.25	스트레이트	15~20 g			No. 18061-22
20	30	배럴	스트레이트	20~25 g	50~75 g		No. 18060-20
20	38	2.25	스트레이트	20~25 g	50~75 g		No. 18064-20
20	38	2.25	커브	20~25 g	50~75 g		No. 18065-20
18	38	2.25	스트레이트	20~30 g	100~200 g	250~300 g	No. 18061-38
18	50	2.25	커브	25~30 g	100~200 g	250~300 g	No. 18061-50
16	75	3.00	커브		150~300 g	350~450 g	No. 18061-75
16	100	3.00	커브		150~300 g	350~450 g	No. 18061-10

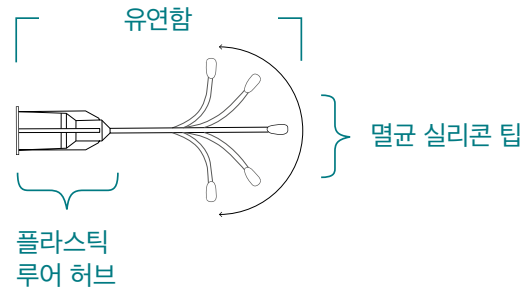
I 일회용 위관 피딩 니들



개별 판매

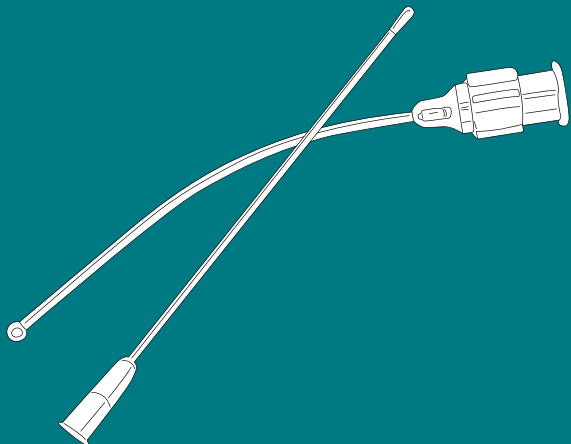
게이지	형태	생쥐	쥐	기니피그	품목
20 	1.75 mm 팁 직경	유연함	20~25 g	50~75 g	/ No. 18061-20
18 	2.50 mm 팁 직경	유연함	25~30 g	100~200 g	/ No. 18061-18
15 	3.00 mm 팁 직경	유연함	/	200~350 g	400~600 g No. 18061-15

일회용 유연한 PTFE 위관 피딩 니들



개별 판매

게이지	형태	생취	취	기니피크	품목	
20	38 mm 1.8 mm 배럴 팁 직경	유연함	20~25 g	50~75 g	/	No. 18961-20
18	38 mm 2 mm 배럴 팁 직경	유연함	20~30 g	100~200 g	250~300 g	No. 18961-18
17	52 mm 2.4 mm 배럴 팁 직경	유연함	25~30 g	100~200 g	250~300 g	No. 18961-17
15	78 mm 2.6 mm 배럴 팁 직경	유연함	/	200~350 g	400~600 g	No. 18961-15
18	75 mm 2 mm 배럴 팁 직경	유연함	25~30 g	150~250 g	250~300 g	No. 18961-75
17	85 mm 2.4 mm 배럴 팁 직경	유연함	25~30 g	150~250 g	250~300 g	No. 18961-85



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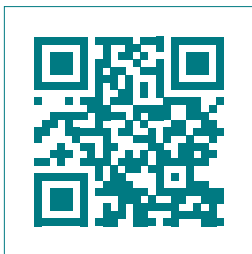
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