SNAFFLES AND WEYMOUTH BITS

Harmony on horse-back starts with a well-fitting bit.

The bit operates as a method of communication between rider and horse. It directs the riders rein aids straight to the horse's mouth. As the mouth is one of the most sensitive parts of the horse's body it is important to treat it very carefully. A bit should be adapted to the individual shape of a horse's mouth and should neither be uncomfortable nor awkward for the horse in any way. Choosing the right bit allows effective communication through the reins between rider and horse – a basic requirement for correct riding.

SPRENGER gains its outstanding scientific knowledge of the horse's mouth anatomy through intensive research in collaboration with the Veterinary University of Hannover. The SPRENGER Development-Center continuously works on innovative products with optimised design and effectiveness, based on current research data. International Top-Riders use SPRENGER products and appreciate and confirm their outstanding quality and effectiveness.

The use of a well-fitted, high quality bit means horsemanship and animal welfare are put into practice!

We trust that you will enjoy your next ride with Sprenger products.

Your SPRENGER-Team

1.0

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QUALITIES AVAILABLE

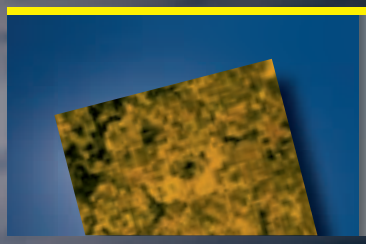
00	miscellaneous
02	steel chrome plated
40	German Silver highly polished
43	German Silver mechanically polished
55	HS-stainless steel
56	stainless steel
71	rubber black
88	Aurigan with stainless steel rings / cheeks
89	Aurigan with Aurigan rings / cheeks

PLEASE NOTE

Quality keys and dimensions can also be found on the last page of this catalogue.

The unique, patented alloy from SPRENGER.

- A perfect mixture of materials for optimum oxidation
- High oxidation properties result in intensive chewing activity
- AURIGAN is a taste that horses love and not just a colour
- AURIGAN is a strong and solid alloy
- A wide product range is available



Very good oxidation

AURIGAN-BIT

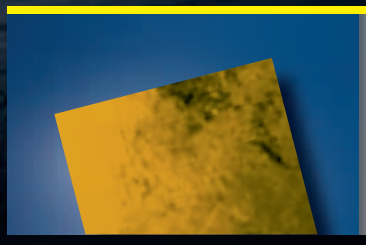
85% copper, 4% silicon, remainder zinc

German Patent: P4326550 / European Patent: EP 0 638 655 / US Patent no. 5,669,210

Good oxidation

HS-GERMAN SILVER BIT

65% copper, 12-15% nickel, rest zinc



Hardly any oxidation

ALUMINIUM BRONZE BIT

90% copper, approx. 10% aluminium

Very good oxidation
(but pure copper on its own is too soft)

COPPER

100% copper

The black spots on the pictures show the oxidation.

Genuine patented AURIGAN bits are only manufactured by SPRENGER.

Bits and Weymouth bits made of the patented material **AURIGAN** produce this distinctive and pleasant taste that horses love. This particular taste encourages horses to chew and produce saliva which promotes the rapid acceptance of the **AURIGAN** bits – the best connection for a successful horse and rider team.

AURIGAN is not just a colour, but a taste that horses love.

AURIGAN provides a specific smell which can even be realised by the human nose. Horses love this special smell and taste and therefore accept the bit rapidly. Vendors of "down market products" have tried to copy **AURIGAN** for a long time. These copies seem to offer the same advantages like original **AURIGAN** as they also have the same shiny golden colour. However, in addition to copper there are other materials like aluminium added which inhibit the oxidation and therefore cannot attain the same beneficial effect.

The evolution of AURIGAN

It is known that copper encourages the production of saliva and therefore the chewing activity due to its oxidation in the horse's mouth. The only problem is that pure copper is too soft to be used as a bitting material. Since time immemorial the copper alloy German Silver has been used for the manufacturing of bits. SPRENGER produced German Silver bits since its company founding in the year 1872. We made it our business to develop an alloy that expresses the advantages of copper even more and features an extremely high breaking strength. So SPRENGER evolved **AURIGAN** in collaboration with the Veterinary University of Hannover which exceeds the quality of the established German Silver by far. Furthermore, long-term studies have proven that **AURIGAN** and its oxidation are really appreciated by horses.

On the following pages you will find **AURIGAN** bits (quality codes 88 and 89) for all your individual needs and preferences.

HS SPRENGER

FIELD-TESTED: TOP QUALITY BY SPRENGER.

Ingrid Klimke

"For many years I have been using Sprenger bits, spurs and stirrups as my horses feel very comfortable with them and only the best is just good enough for my four-legged sport partners."

Klaus Balkenhol

"Sprenger and I have worked closely together on many innovative ideas and over the years we have kept developing new products. I am delighted with Sprenger's commitment to horse and rider welfare and the incomparable quality of their products."

Jos Lansink

"For many years I have been riding with Sprenger bits and stirrups. Reliability and safety are first for me and I can truly rely on Sprenger."

Lisa Wilcox

"Success is a result of working with only the best equipment. Sprenger have proven to be the best through their high quality and innovation, producing new products that are improving the way the riders communicate with their horse. It has been a great experience for me to be able to share my ideas and concepts with Sprenger. Together with Sprenger we developed the WH ULTRA bit which I am thrilled with, my horses love it! Only the best for me and my horses!"

Bettina Hoy

"Sprenger puts priority into safety – and so do I. I cannot imagine Eventing without the Bow Balance stirrups and I wouldn't know how to ride my horses without Sprenger bits."

Hubertus Schmidt

"Sprenger products are superior due to the combination of functionality and design. Whether it is bits, stirrups or spurs – for me there is no alternative."

Jean Bemelmans

"The company philosophy of Sprenger has convinced me. The horse's mouth is extremely sensitive and Sprenger are always up to date with their intensive research catering for the needs of horse and rider. Their motto "Leading with feeling" speaks for itself."

Alois Pollmann-Schweckhorst

"For me Sprenger products are invincible. My favourites are the Dynamic RS and the Bow Balance stirrups which are used on almost every horse in our stables."

Carl Hester

"The horse's mouth is to be respected and Sprenger bits use only the finest metals and craftsmanship – giving me total reassurance. Your horse only has one mouth – so make sure you use the best bits available: Sprenger."

Ruth Edge

"For me the Sprenger bits give me the ultimate feel and connection with my horse's mouth and the quality is second to none."

KK ULTRA – developed according to scientific research.

KK ULTRA bits take advantage of the exceptional sensitivity of the tongue. The tongue is so extremely sensitive that it multiplies perceptions in this area dramatically.

The Veterinary University of Hannover and Sprenger measured a variety of horses' heads to prove the space that is available in a horse's mouth. The result is that the mouth cavity is smaller than originally assumed and therefore the space available for a bit is quite limited. The most popular bit thicknesses are 16 and 18 mm nowadays.

KK ULTRA bits create an incomparable sensitive contact between horse and rider. The anatomically formed mouthpiece lies perfectly in the horse's mouth enabling the rider to give subtle aids. A huge improvement is usually seen immediately when the horse's bit is switched to any kind of KK ULTRA bit.

In collaboration with Sprenger the Veterinary University of Hannover found out that a horse's mouth is smaller and narrower than generally assumed. Based on this scientific information, SPRENGER developed the new KK ULTRA bits with a short lozenge and a link that is turned in front by 45 degrees. That way the mouthpiece creates the best possible effect in the horse's mouth.

- **the unique angle of 45 degrees** is the only way to get a true contact to the tongue. The round lozenge rolls down smoothly over the tongue and stimulates it in a gentle but effective way. Clearly defined aids can be given through the reins without squeezing the tongue.
- **no pressure on the palate** – the ergonomically designed mouthpiece is shaped like the horse's tongue and therefore taking up less room in the mouth without interfering with the palate.
- **gentle to mouth and tongue** – this mouthpiece encourages a high level of responsiveness by an optimum contact resulting in relaxation and submissiveness.
- **mouthpiece made of AURIGAN**

US Patent 6,425,229
German Patent 59907754
European Patent No.: EP1140693
International Patent pending PCT/DE99/02545

Make sure that the arrow is pointing forwards on the left hand side.

KK ULTRA

KK ULTRA – Compared to conventional bits, the double jointed KK ULTRAs have a middle link – also known as the bean – that is shortened and angled forward by 45°.

Only with this angle the middle link lies gently on the tongue resulting in even and constant contact to allow clear instructions through the reins.

The innovative KK ULTRA bits take advantage of the exceptional sensitvity of the horse's tongue which multiplies the perceptions from signals given by the bit. When the reins are pulled the middle part of the KK ULTRA fully rests on the tongue without squeezing and the connection rings roll on the tongue. The tongue's sense of touch is utilised and clear instructions can be given.

The KK ULTRA bits provide an incomparable precisely contact between rider and horse. A huge improvement can normally be seen immediately when switching to a KK ULTRA bit.

The anatomically adapted mouthpiece is very comfortable for the horse as the rider can give softer instructions and the horse's suppleness is supported harmoniously.

KK ULTRA

AURIGAN

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40605	**105**		**88**			4.1/8	14	70	5
	115		**88**	**89**		4.1/2	14	70	5
	125	**40**	**88**	**89**		5.	14	70	5 *
	135	**40**	**88**	**89**		5.1/4	14	70	5 *
	145	**40**	**88**	**89**		5.3/4	14	70	5 *
	155	**40**	**88**	**89**		6.1/8	14	70	5 *
40604	**125**		**88**	**89**		5.	16	70	5 *
	135		**88**	**89**		5.1/4	16	70	5 *
	145		**88**	**89**		5.3/4	16	70	5 *
	155		**88**			6.1/8	16	70	5 *
	165		**88**			6.1/2	16	70	5 *
40606	**110**		**88**	**89**		4.1/4	18	55	5 *
	120		**88**	**89**		4.3/4	18	70	5 *
	130		**88**	**89**		5.1/8	18	70	5 *
	140		**88**	**89**		5.1/2	18	70	5 *
	150		**88**	**89**		6.	18	70	5 *
	160		**88**	**89**		6.1/4	18	70	5 *
40600	**120**		**88**	**89**		4.3/4	21	70	5 *
	130		**88**	**89**		5.1/8	21	70	5 *
	140		**88**	**89**		5.1/2	21	70	5 *
	150		**88**	**89**		6.	21	70	5 *

KK ULTRA bradoon

AURIGAN

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40200	**105**		**88**	**89**		4.1/8	14	55	2
	115		**88**	**89**		4.1/2	14	55	2 *
	125	**40**	**88**	**89**		5.	14	55	2 *
	135	**40**	**88**	**89**		5.1/4	14	55	2 *
	145	**40**	**88**	**89**		5.3/4	14	55	2 *
	155	**40**	**88**	**89**		6.1/8	14	55	2 *
40224	**115**		**88**	**89**		4.1/2	16	55	2 *
	125		**88**	**89**		5.	16	55	2 *
	135		**88**	**89**		5.1/4	16	55	2 *
	145		**88**	**89**		5.3/4	16	55	2 *

KK ULTRA Eggbutt

AURIGAN

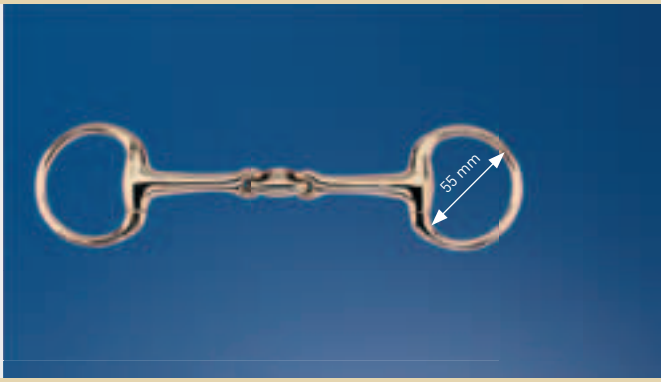
Highly recommended for horses that are unsteady in the contact with the bit. Eggbutts are suitable for horses with sensitive corners on their mouths, as they prevent them from being pinched which can happen with loose ring snaffles. The characteristic features of these bits are the oval rings which are fixed to the mouthpiece, keeping the bit steady in the mouth. They also prevent the bit from being pulled through the mouth, enabling the KK ULTRA mouthpiece to direct gentle pressure onto the central point of the tongue.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40366	125	89	5.	18	70	2 *
	135	89	5.1/4	18	70	2 *
	145	89	5.3/4	18	70	2 *

KK ULTRA Eggbutt bradoon

AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40367	115	89	4.1/2	14	55	2 *
	125	89	5.	14	55	2 *
	135	89	5.1/4	14	55	2 *
	145	89	5.3/4	14	55	2 *
	155	89	6.1/8	14	55	2 *

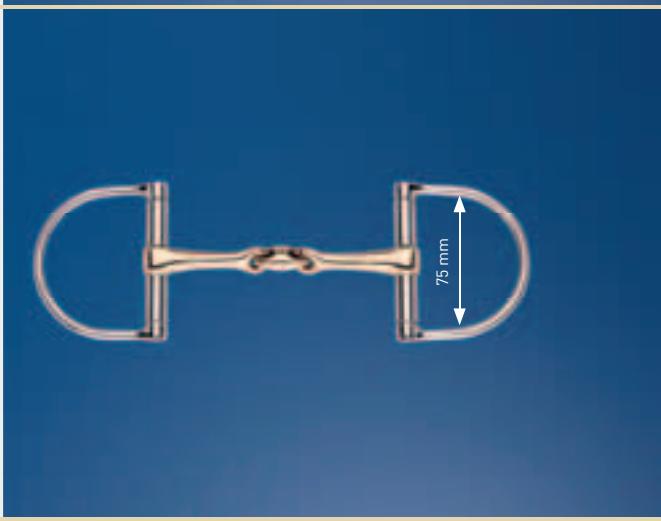


KK ULTRA D-Ring

AURIGAN

The D-Rings prevent the bit from being pulled through the horse's mouth so it lies more steadily on the tongue giving a more comfortable feeling. Gentle pressure is pivoted directly onto the tongue ensuring light and precise rein aids. The fixed rings enable the rider a good contact with the bit.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40416	125	88	5.	15	75	2 *
	135	88	5.1/4	15	75	2 *
	145	88	5.3/4	15	75	2 *
	155	88	6.1/8	15	75	2 *



KK ULTRA 2-TYPE

AURIGAN

Combination of eggbutt and loose ring snaffle

This bit combines the advantages of a loose ring snaffle and the lateral pressure of an eggbutt. Due to the eggbutt shape it is gentle on the corners of the mouth while the anatomically formed mouthpiece lies perfectly in the mouth ensuring extremely gentle pressure and precise rein aids. Additionally, the 2-Type KK ULTRA maintains the lightness of a loose ring snaffle.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40613	110	88	4.1/4	16	70	2
	115	88	4.1/2	16	70	2
	125	88	5.	16	70	2 *
	135	88	5.1/4	16	70	2 *
	145	88	5.3/4	16	70	2 *

KK ULTRA B-Ring

AURIGAN

Long-term correction of tongue vices
The rein is attached to the lower ring, the cheekpiece to the smaller upper one. The B-Ring bit has a lever action on the poll that is good for horses that are prone to being above the bit. The special way of attaching it means that it prevents the horse from putting the tongue over the bit. When the horse lifts the head the pressure remains on the tongue and does not act towards the back teeth.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
40413	**115**	**89**	4.1/2	16	2 *
	125	**89**	5.	16	2 *
	135	**89**	5.1/4	16	2 *
	145	**89**	5.3/4	16	2 *

KK ULTRA Baucher

AURIGAN

This is a perfect bit when changing from a snaffle to a Weymouth in Dressage as it enables precise action on the mouth and poll of the horse. Gentle pressure is directed on the poll by attaching the rein onto the lower ring and the cheekpiece onto the upper smaller one. Combined with simultaneous pressure on the tongue, the horse is gently directed to the correct low/downward poll positioning. Together with the excellent features of the KK ULTRA mouthpiece the rider is able to achieve great results with an improved, consistent contact.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41081	**125**	**88** **89**	5.	16	45	2 *
	135	**88** **89**	5.1/4	16	45	2 *
	145	**88** **89**	5.3/4	16	45	2 *

KK ULTRA Gag

AURIGAN

With the use of 2 reins in combination with a special cheekpiece for gag bits this enables an effective and precise control on the horse's mouth and poll. Particularly suitable for horses that tend to push forward, the pressure on the poll that the rider achieves gives maximum control. Gag bits are very popular in the fields of Jumping and Polo.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40431	**125**	**88**	5.	16	80	2 *
	135	**88**	5.1/4	16	80	2 *
	145	**88**	5.3/4	16	80	2 *

KK ULTRA Kimblewick

AURIGAN

Works in a similar way to a Pelham. It is ridden with two reins and the use of a curb chain puts additional pressure on the horse's poll. However, the lever action is considerably less due to the shorter D-Ring shaped cheeks, resulting in less pressure.

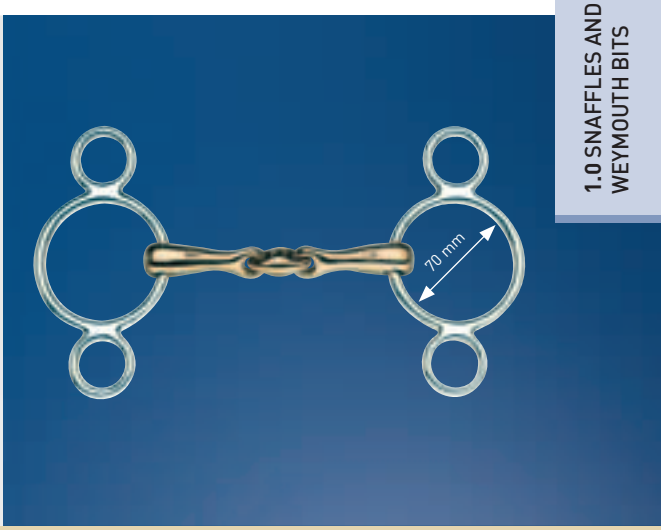
article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
42311	**125**	**88**	5.	16	2 *
	135	**88**	5.1/4	16	2 *
	145	**88**	5.3/4	16	2 *

KK ULTRA 3-Ring

AURIGAN

This 3-Ring bit enables 4 different ways of attaching the reins to the bit. It is therefore very versatile and extremely popular among Jumpers as it can achieve more control when needed. Depending on the way the reins are being attached to the rings varying degrees of lever action intensify the rider's aids.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40607	**120**	**88**	4.3/4	18	70	2 *
	130	**88**	5.1/8	18	70	2 *
	140	**88**	5.1/2	18	70	2 *
	150	**88**	6.	18	70	2 *



KK ULTRA Universal

AURIGAN

This bit is also extremely versatile due to the different rein options. It is a good choice for sensitive horses as it is a little bit softer than model 40607, leading to a higher level of acceptance. The lever action has a slight delay due to the lateral offset position of the upper ring. Cross-Country riders sometimes prefer to add a curb strap to get more direct action. The pressure on the poll is limited that way.

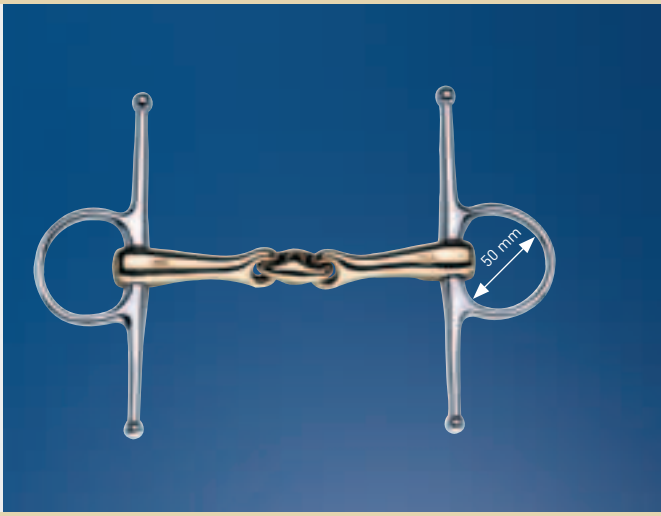
article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40608	**120**	**88**	4.3/4	18	70	2 *
	130	**88**	5.1/8	18	70	2 *
	140	**88**	5.1/2	18	70	2 *
	150	**88**	6.	18	70	2 *
42111	**000**	**00**				5

KK ULTRA Full Cheek

AURIGAN

This bit lies quietly in the horse's mouth as the cheeks prevent the bit from being pulled through and therefore avoids inconvenient pressure on the back teeth. The mouthpiece remains in the correct central position of the tongue ensuring the rein aids work perfectly in the horse's mouth. The cheeks are most helpful with turning aids especially with young horses. The gentle pressure against the face on the outside of the turn supports the rider's aid making turns much easier for the horse to understand and for the rider to carry out. The upper part of the cheeks are curved outwards away from the horse to avoid uncomfortable pressure on the jaws.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41606	**120**	**88**	4.3/4	18	50	2 *
	130	**88**	5.1/8	18	50	2 *
	140	**88**	5.1/2	18	50	2 *



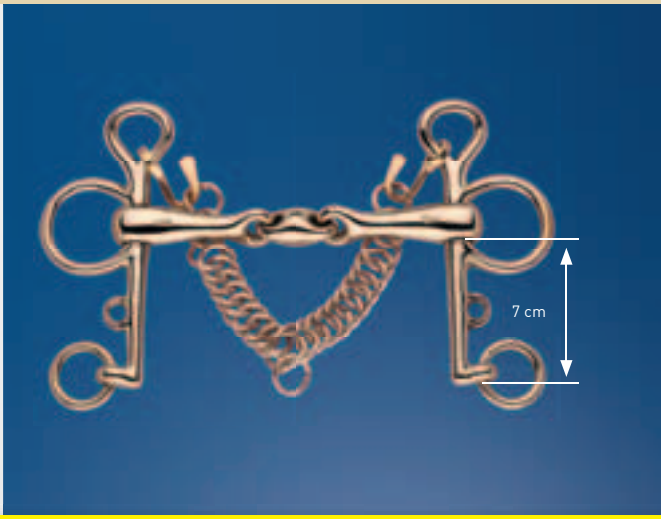
KK ULTRA Pelham

AURIGAN

lower cheeks 7 cm / cheeks 14 cm

The "Feel-Good-Pelham" for sensitive horses. The anatomically formed KK ULTRA mouthpiece fits perfectly in the horse's mouth. The high level of immediate acceptance and the precise rein aids improve the horse's throughness. The curb chain adds lever action to put pressure on the horse's poll which gives the rider more control over the horse if necessary.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
42006	**120**	**89**	4.3/4	18	2 *
	130	**89**	5.1/8	18	2 *
	140	**89**	5.1/2	18	2 *



SPRENGER
Dynamic RS

Ergonomically formed, gentle to the horse's mouth.

Dynamic RS bits stimulate the horse to accept the bit more easily.

The ergonomically formed mouthpiece allows a rapid and balanced effect on the tongue.

- **no pressure to the palate**
  Dynamic RS mouthpieces give even pressure on the entire tongue area.
- **gentle to mouth and tongue**
  Supports the contact to the corners of the mouth in an extremely effective way, keeping the horse on the bit.
- **the link of the mouthpiece is turned to the front by 45°**
  This unique angle is the only way to get a true contact with the tongue. When a contact is taken the mouthpiece rolls smoothly over the horse's tongue and stimulates it in a gentle but effective way. Clearly defined aids can therefore be given through the reins without squeezing the tongue.
- **mouthpiece made of AURIGAN**

Totally dynamic.
The ergonomically formed mouthpiece lies perfectly in the horse's mouth resulting in soft and even pressure on the entire tongue area, encouraging the horse to chew. In addition this bit supports the contact to the corners of the mouth in a very effective way, keeping the horse on the bit.

The gentle joint in the middle which is angled forward – the characteristic feature of the KK ULTRA – and the fine eggbutt design makes it a very friendly bit. The mouthpiece is made of AURIGAN, the material that activates the chewing activity of your horse.

The new DYNAMIC RS bit gives soft but very effective instructions for a better contact between horse and rider.

Make sure that the arrow is pointing forwards on the left hand side.

European Patent EP 1140693
PCT / DE99 / 02545
US Patent 6,425,229

DYNAMIC RS bits

These bits stimulate the horse to accept the bit more easily. The ergonomically formed mouthpiece lies perfectly in the horse's mouth resulting in soft and even pressure on the entire tongue area, encouraging the horse to chew. In addition this bit supports the contact to the corners of the mouth in a very effective way, keeping the horse on the bit. The gentle joint in the middle which is angled forward – the characteristic feature of the KK ULTRA – and the fine eggbutt design makes it a very friendly bit. The mouthpiece is made of AURIGAN, the material that activates the chewing activity of your horse.

The new DYNAMIC RS bit gives soft but very effective instructions for a better contact between horse and rider.

Alois Pollmann-Schweckhorst

Alois Pollmann-Schweckhorst started his career as a young rider winning the bronze medal at the European Championships in 1985. With support of his trainers Hans Guenter Winkler and Paul Schockemoehle, he became a world class rider. His most important success to date is the sixth place at the World Cup Finals in Las Vegas, 2007. He also had a successful temporary position as Chief–Écuyer of Paul Schockemoehle. As Bronze-Medal-Winner of the German Championships in 2010, he returned to his old and new domain Warstein where he operates an international show jumping training-centre.

Jumper Alois Pollmann-Schweckhorst states about the double jointed Dynamic RS bit:

"I very rarely had a bit that worked so well on all horses. The horses that are softer in the mouth are willing to step into the hand and the horses who are a little tighter in the poll are happier to accept the half halt giving hand. Every horse I have ridden with a Dynamic RS improved considerably."

Dynamic RS
Eggbutt style

AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40414	**110**	**88**	4.1/4	14	65	2
	115	**88**	4.1/2	14	65	2 *
	125	**88**	5.	14	65	2 *
	135	**88**	5.1/4	14	65	2 *
	145	**88**	5.3/4	14	65	2 *
40406	**125**	**88**	5.	16	65	2 *
	135	**88**	5.1/4	16	65	2 *
	145	**88**	5.3/4	16	65	2 *
	155	**88**	6.1/8	16	65	2 *

Dynamic RS WH ULTRA
Eggbutt style

WH ULTRA AURIGAN

Combines the advantages of both the Dynamic RS and WH ULTRA in one unique bit design. The anatomically formed mouthpiece of the Dynamic RS bit is perfectly adapted to the horse's mouth resulting in ultimate comfort for the horse. Together with the relaxing effect of the WH ULTRA lozenge horses get softer and more responsive to the rein aids. Make use of this most advanced communication with your horse and let yourself experience utmost satisfaction.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40428	**120**	**88**	4.3/4	16	65	2 *
	130	**88**	5.1/8	16	65	2 *
	140	**88**	5.1/2	16	65	2 *
	150	**88**	6.	16	65	2 *

Dynamic RS Loose Ring

AURIGAN

Dynamic RS bits are characterised by an ergonomically shaped mouthpiece. They lie perfectly in the horse's mouth resulting in soft and even pressure on the entire tongue area, encouraging the horse to chew. Dynamic RS bits stimulate the horse to accept the bit more easily.

In addition the ergonomically formed mouthpiece allows a rapid and balanced effect on the tongue. This bit supports the contact to the corners of the mouth in a very effective way, keeping the horse on the bit. At the same time the gentle joint in the middle which is angled forward by 45° – the characteristic feature of the patented KK ULTRA bits – makes it a very friendly bit. Dynamic RS bits are made of AURIGAN, the material that is renowned worldwide for its extraordinary advantages and is known to be one of the best materials for bits.

Due to the curved joints the bit remains in the correct and central position on the tongue. The fine lozenge can direct gentle pressure pivotally onto the tongue. The bit encourages the confidence of the horse in the rider's hand and increases safety.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40424	**125**	**88**	5.	14	70	5 *
	135	**88**	5.1/4	14	70	5 *
	145	**88**	5.3/4	14	70	5 *
40426	**125**	**88**	5.	16	70	5 *
	135	**88**	5.1/4	16	70	5 *
	145	**88**	5.3/4	16	70	5 *

Dynamic RS bradoon

AURIGAN

Dynamic RS bits are characterised by an ergonomically shaped mouthpiece. They lie perfectly in the horse's mouth resulting in soft and even pressure on the entire tongue area, encouraging the horse to chew. Dynamic RS bits stimulate the horse to accept the bit more easily.

In addition the ergonomically formed mouthpiece allows a rapid and balanced effect on the tongue. This bit supports the contact to the corners of the mouth in a very effective way, keeping the horse on the bit. At the same time the gentle joint in the middle which is angled forward by 45° – the characteristic feature of the patented KK ULTRA bits – makes it a very friendly bit. Dynamic RS bits are made of AURIGAN, the material that is renowned worldwide for its extraordinary advantages and is known to be one of the best materials for bits.

Due to the curved joints the bit remains in the correct and central position on the tongue. The fine lozenge can direct gentle pressure pivotally onto the tongue. The bit encourages the confidence of the horse in the rider's hand and increases safety.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40214	**105**	**88**	4.1/8	14	55	2
	115	**88**	4.1/2	14	55	2
	125	**88**	5.	14	55	2 *
	135	**88**	5.1/4	14	55	2 *
	145	**88**	5.3/4	14	55	2 *
	155	**88**	6.1/8	14	55	2 *

Alois Pollmann-Schweckhorst

This bit is successfully used in practise to solve contact problems of the horse:

"Using the single jointed SPRENGER Dynamic RS I have got the perfect bit for horses that tend to play with the mouthpiece. Due to the ergonomically formed design, it is easier to reach the correct contact. My horses more easily accept the bit and step into the hand more satisfied. Based on my experience Dynamic RS bits are the most innovative bits for training young horses and improving the communication with experienced sport horses. With very few exceptions I only use SPRENGER Dynamic RS bits for training my horses."

Dynamic RS

AURIGAN

Eggbutt style, single jointed

The eggbutt version of this bit encourages acceptance of the bit and rider's contact in addition to the advantages mentioned above. The mouthpiece remains in a central position to direct gentle pressure perfectly on the tongue.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40408	**115**	**88**	4.1/2	16	65	2 *
	125	**88**	5.	16	65	2 *
	135	**88**	5.1/4	16	65	2 *
	145	**88**	5.3/4	16	65	2 *

Dynamic RS Loose Ring

AURIGAN

single jointed

The single jointed version of the successful double jointed Dynamic RS bits. The ergonomically formed mouthpiece allows a rapid and balanced effect on the tongue. In comparison to conventional single jointed bits the Dynamic RS mouthpieces give even pressure on the entire tongue area. Dynamic RS bits present a better contact between horse and rider. Brilliant for horses that are overactive in the mouth playing too much with the lozenge and therefore unresponsive to the signals of double jointed bits.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40422	**115**	**88**	4.1/2	16	55	5 *
	125	**88**	5.	16	70	5 *
	135	**88**	5.1/4	16	70	5 *
	145	**88**	5.3/4	16	70	5 *

Dynamic RS bradoon

AURIGAN

single jointed

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40215	**120**	**88**	4.3/4	14	55	2 *
	130	**88**	5.1/8	14	55	2 *
	140	**88**	5.1/2	14	55	2 *
	150	**88**	6.	14	55	2 *

Dynamic RS D-Ring

AURIGAN

The D-Rings prevent the bit from being pulled through the horse's mouth. It lies steadily on the tongue encouraging a positive contact with the bit and the rider's hand therefore giving confidence to sensitive horses. The mouthpiece directs gentle pivotal pressure onto the horse's entire tongue enabling precise rein aids. The fixed rings cannot slide through the mouthpiece when the reins are being pulled. It is therefore more direct compared to a loose ring snaffle.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40420	125	88	5.	14	75	2 *
	135	88	5.1/4	14	75	2 *
	145	88	5.3/4	14	75	2 *

Dynamic RS Full Cheek

AURIGAN

This bit lies very quietly in the horse's mouth as the cheeks prevent the bit from being pulled through the mouth. It avoids inconvenient pressure on the back teeth. The mouthpiece remains in the correct central position letting the rein aids work perfectly with the horse's mouth. The cheeks are most helpful with turning aids especially with young horses. The gentle pressure against the face on the outside of the turn supports the rider's aid making turns much easier for the horse to understand and for the rider to carry out. The upper part of the cheeks are curved outwards away from the horse to avoid uncomfortable pressure on the jaws.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41414	125	88	5.	16	50	2 *
	135	88	5.1/4	16	50	2 *
	145	88	5.3/4	16	50	2 *

Dynamic RS Pelham

lower cheeks 4,5 cm / cheeks 10 cm

AURIGAN

Brilliant for sensitive horses. The mouthpiece perfectly follows the anatomy of the mouth to improve the horse's willingness and cooperation. The rein aids come into play earlier due to the lever action of the short cheeks. The best choice for strong but sensitive horses as the ergonomically formed mouthpiece enables an even distribution of gentle pressure onto the tongue.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
42014	115	88	4.1/2	16	2 *
	125	88	5.	16	2 *
	135	88	5.1/4	16	2 *
	145	88	5.3/4	16	2 *
	155	88	6.1/8	16	2 *

Lisa Wilcox, USA

Practical master of equine management, Chief-Ecuyer at the stud "Vorwerk" in Germany for 12 years.

2004: Olympic Games Athens Bronze Medal Team USA
2003: European Championships Silver Medal and second in world rankings
2002: FEI World Equestrian Games Jerez Silver Medal Team USA

A double-jointed AURIGAN bit, angled forward by 45°, that features a unique roller in the center section.

WH ULTRA bits – developed by SPRENGER in cooperation with Lisa Wilcox and Ernst Hoyos.

"This unique roller provides a gentle stimulation to the tongue, which encourages the horse to chew, prompting salivation, allowing the acceptance of the bit therefore the relaxation of the jaw. It has been Ernst's and my experience that through this gentle stimulation our horses learn more quickly to accept the bit softening their entire top-line enabling us to perform the movements with more relaxation, throughness and ultimately more harmony." (Lisa Wilcox)

European Patent No. 1 718 561
PCT/DE 2005/00050
US-Patent 6,425,229

WH ULTRA Snaffle

This bit uses the tongue's sense of touch to achieve optimum effect without being sharp.

WH ULTRA Soft Snaffle

A new variation of the approved ULTRA bits: the center section is provided with a soft but tough rubber cover. Helps to introduce a horse more easily to the bit. The aids given with the reins are carefully directed to the horse's tongue resulting in prompt chewing activity, thus causing relaxed and contented horses. This bit can help to prevent tongue problems and teeth-grinding in an ideal way.

Make sure that the arrow is pointing forwards on the left hand side.

WH ULTRA

AURIGAN

The KK ULTRA mouthpiece with the middle link turned forward by 45° provides gentle but effective communication with the horse. The additional feature of the WH ULTRA bits is a unique roller in the center section that brings an even better focus for the horse onto the tongue.

The WH ULTRAs are highly recommended for horses that are unresponsive to the rein aids. The tongue is gently stimulated to utilise its highly sensitive sense of touch in an incomparable way. The horse gets relaxed and stays focused on the tongue preventing it from being easily distracted and so more responsive to the rein aids of the rider. The end result is complete harmony.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40609	**110**	**88**	4.1/4	16	70	5
	120	**88**	4.3/4	16	70	5 *
	130	**88**	5.1/8	16	70	5 *
	140	**88**	5.1/2	16	70	5 *
	150	**88**	6.	16	70	5 *
40610	**120**	**88**	4.3/4	18	70	5 *
	130	**88**	5.1/8	18	70	5 *
	140	**88**	5.1/2	18	70	5 *

WH ULTRA bradoon

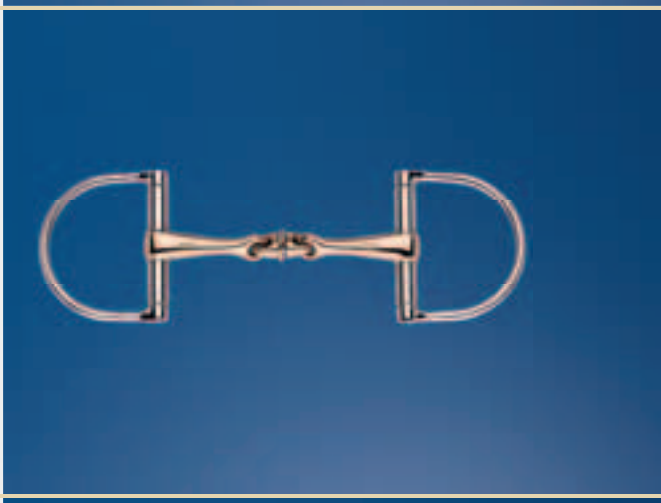
AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40226	**120**	**88**	4.3/4	16	55	2 *
	130	**88**	5.1/8	16	55	2 *
	140	**88**	5.1/2	16	55	2 *
	150	**88**	6.	16	55	2 *

WH ULTRA D-Ring

AURIGAN

Gives unbalanced and wilful horses more confidence as it supports the contact with the bit and remains steady in the mouth. The D-Rings prevent the bit from being pulled through the horse's mouth.

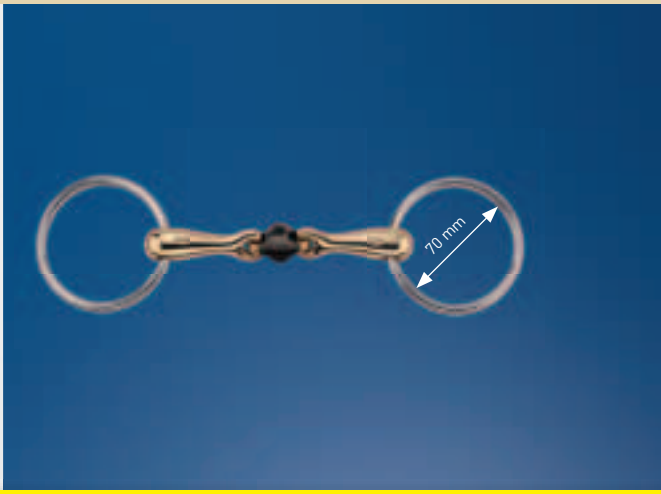


article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40415	**125**	**88**	5.	16	75	2 *
	135	**88**	5.1/4	16	75	2 *
	145	**88**	5.3/4	16	75	2 *

WH ULTRA soft

AURIGAN

Brilliant to introduce young horses to the bit and also for older horses that may be "bit-shy" and need to be more relaxed. The approved KK ULTRA bit design provided the basis for these bits. The center section has an additional covering of soft but durable rubber so the rein aids can be extremely soft. It also helps to avoid bad habits like teeth grinding through its relaxing effect on horses.



article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40612	**120**	**88**	4.3/4	16	70	5 *
	130	**88**	5.1/8	16	70	5 *
	140	**88**	5.1/2	16	70	5 *

KK snaffle "Balkenhol"

AURIGAN

A single jointed bit with a unique mouthpiece that eliminates the nut cracker action of conventional single jointed bits. The bit lies perfectly on the tongue ensuring effective rein aids. The curved arms of the mouthpiece avoid uncomfortable pressure on the sensitive borders of the tongue. More than 25 years of experience with this bit have shown that it is really helpful for horses that are unsteady in the contact to the bit and are unresponsive to the signals of double jointed bits. In the USA this bit is also referred to as the "Balkenhol bit" as Klaus Balkenhol uses this bit very often as well as the double jointed KK ULTRA bits.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40511	115	88	4.1/2	18	70	5
	125	88	5.	18	70	5 *
	135	88	5.1/4	18	70	5 *
	145	88	5.3/4	18	70	5 *

KK bradoon "Balkenhol"

single jointed

AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40220	130	88	5.1/8	16	55	2 *
	140	88	5.1/2	16	55	2 *
	150	88	6.	16	55	2 *

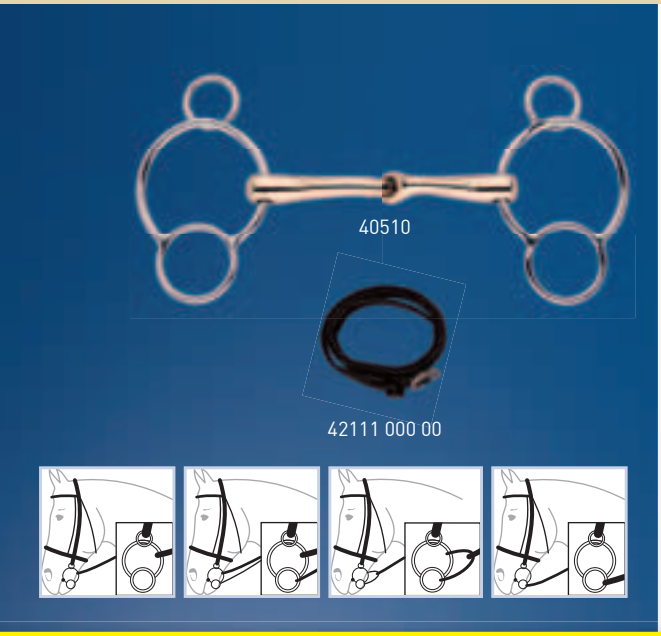
KK B-Ring

AURIGAN

Long-term correction of tongue vices

The rein is attached to the lower ring. The B-Ring bit offers lever action and is helpful for horses that tend to come above the bit. The special way of attaching the bit prevents the horse from putting its tongue over it. Long-term correction of tongue vices is an additional feature of this bit. Same mouthpiece as 40220.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
40412	125	89	5.	16	2 *
	135	89	5.1/4	16	2 *
	145	89	5.3/4	16	2 *



KK Universal

AURIGAN

Various applications for the Universal bit (see picture)

This 3-Ring bit enables 4 different ways of attaching the reins to the bit. It is therefore very versatile and extremely popular among Jumpers as it offers the opportunity to achieve more control when needed. The unique mouthpiece eliminates the nut cracker action of conventional single jointed bits. Highly recommended for swift downward transitions and for control and quick change of direction in the speed classes. Turns can also be ridden with ease as this bit offers more control than a standard loose ring snaffle. Same mouthpiece as 40511.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40510	125	40 88	5.	18	70	2 *
	135	40 88	5.1/4	18	70	2 *
	145	40 88	5.3/4	18	70	2 *
42111	000	00				5

KK bits

KK bits – the prototype of today's double jointed bits have been used successfully for more than 30 years. The bit curves around the tongue without pinching the sensitive palate. The KK ULTRA bits with their unique forward rotated 45° mouthpiece have been developed from these bits (see page 8 ff).

KK Training bit

AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40505	**125**	**88**	5.	14	70	5 *
	135	**88**	5.1/4	14	70	5 *
	145	**88**	5.3/4	14	70	5 *
40504	**125**	**88**	5.	16	70	5 *
	135	**88**	5.1/4	16	70	5 *
	145	**88**	5.3/4	16	70	5 *
40506	**130**	**40 88**	5.1/8	18	70	5 *
	140	**40 88**	5.1/2	18	70	5 *
	150	**40 88**	6.	18	70	5 *
40500	**130**	**40 88**	5.1/8	21	70	5
	140	**40 88**	5.1/2	21	70	5
	150	**40**	6.	21	70	5

KK Training Dressage bradoon

AURIGAN

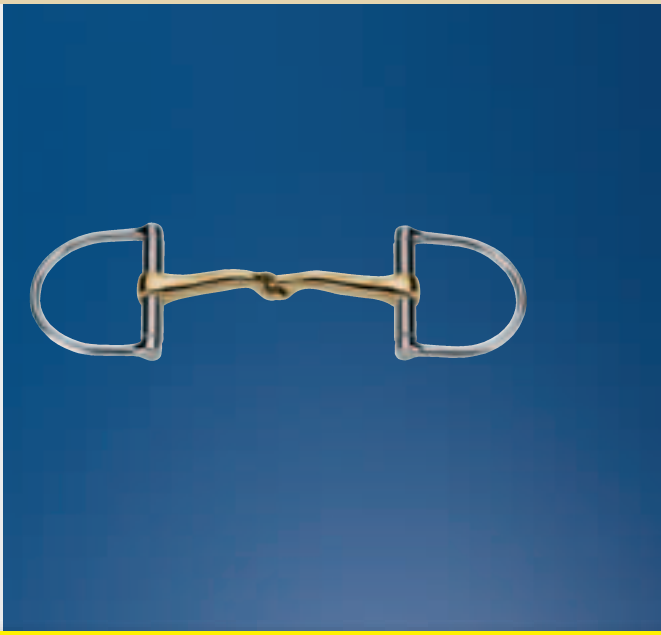
article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40210	**125**	**40 89**	5.	14	55	2 *
	135	**40 89**	5.1/4	14	55	2 *
	145	**40 89**	5.3/4	14	55	2 *
	155	**40 89**	6.1/8	14	55	2 *

KK D-Ring

AURIGAN

The D-Rings prevent the bit from being pulled through the horse's mouth. It therefore lies steadily on the tongue. Gentle pivotal pressure is placed on the tongue ensuring light and precise rein aids. The fixed rings make it more direct than a loose ring snaffle. The special shape of the mouthpiece provides precise rein aids. The curved arms of the mouthpiece avoid uncomfortable pressure on the sensitive borders of the tongue.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40411	**125**	**88**	5.	16	75	2 *
	135	**88**	5.1/4	16	75	2 *
	145	**88**	5.3/4	16	75	2 *



KK Schooling bit

The schooling bit helps to introduce a horse gently to un-jointed bits. The unique bar design offers room for the tongue and adapts perfectly to the horse's mouth. The curved endings of the mouthpiece embrace the flews (fleshy part of the corner of the mouth) and give an extremely steady fit in combination with the eggbutt rings. The schooling bit has a very direct action and introduces the horse for future use of Weymouths.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40501	120	88	4.3/4	18	55	2
	130	88	5.1/8	18	55	2
	140	88	5.1/2	18	55	2

KK Correction bit

Correction of pulling the tongue upwards
An un-jointed bit with an anatomically formed port. Gives immediate improvement to horses that are too strong or wilful. When the reins are pulled the bit provides direct and "spotty" pressure on the tongue due to its special shape enabling precise aids.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40502	120	88	4.3/4	18	70	2 *
	130	88	5.1/8	18	70	2 *
	140	88	5.1/2	18	70	2 *

CM Mullen Mouth snaffle

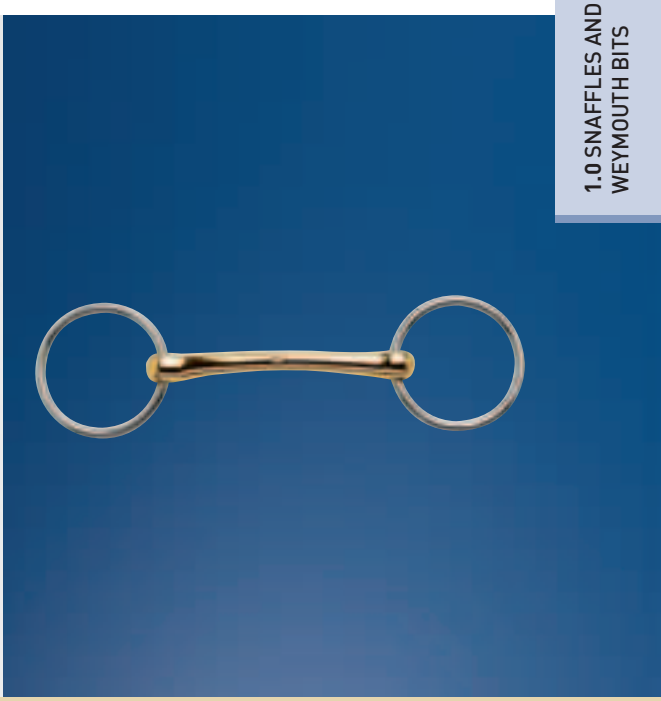
Immediate correction of tongue vices
Comfort Mouth – the name speaks for itself. The mouthpiece provides the horse with ultimate comfort and makes it accepting of the rider's hand. The port offers broad space for long and fleshy tongues. The bit helps to prevent tongue vices in an ideal way.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40583	110	88	4.1/4	16	70	2
	120	88	4.3/4	16	70	2
	130	88	5.1/8	16	70	2
	140	88	5.1/2	16	70	2

Mullen Mouth Loose Ring

AURIGAN

This un-jointed bit with a straight, pole mouthpiece disperses pressure on the whole tongue width and the lower jaw bones. If the rider gives too strong aids with only one rein, the bit might tilt. Therefore it is only to be used by sensitive riders. The bit may help when riding horses that tend to back off the riders aids, for example when cantering to a fence.



article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40582	**125**	**88**	5.	16	70	2 *
	135	**88**	5.1/4	16	70	2 *
	145	**88**	5.3/4	16	70	2 *

Eggbutt Mullen Mouth

hard carbon with oval rings

This un-jointed bit with a straight, pole mouthpiece disperses pressure on the whole tongue width and the lower jaw bones. The bit may help when riding horses that tend to back off from the riders aids, for example when cantering to a fence. Eggbutts are suitable for horses with sensitive corners on their mouths, as they prevent them from being pinched which can happen with loose ring snaffles.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40860	**125**	**56**	5.	16	55	2
	135	**56**	5.1/4	16	55	2
	145	**56**	5.3/4	16	55	2

Ingrid Klimke

Ingrid Klimke's story of success has its origin in Muenster, Westphalia where she trains young horses for international eventing and dressage championships. She won the World Championships of young dressage and eventing horses with Damon Hill (2006) and Sleep Late (1988). The daughter of Olympic Gold Medal Winner Dr. Reiner Klimke also won the Olympic Gold Medal with the German Eventing Team in Hongkong, 2008. She also won the Team Gold Medal at World and European Eventing Championships (2006 and 2011). As the second woman in history of equestrian sports Ingrid Klimke was appointed "Riding Master" by the German Equestrian Federation (FN).

"For many years I have been using Sprenger bits, spurs and stirrups as my horses feel very comfortable with them and only the best is just good enough for my four-legged sport partners." Ingrid Klimke

The TURNADO bits present a new generation of loose ring snaffles by having the mouthpiece turned forward by 45°.

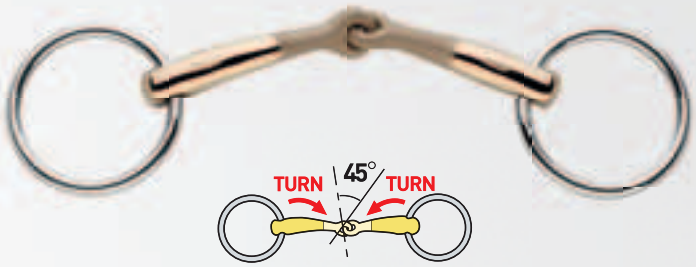
TURNADO

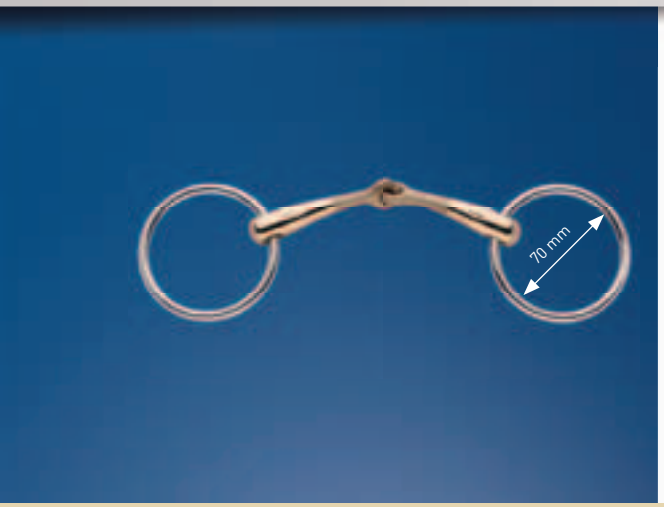
This special rotation is distinctly marked by a slightly abrasive surface in the middle part of the mouthpiece. In contrast to conventional single jointed loose ring snaffles the rein aids reach the horse's mouth precisely, but in a soft way as the pressure is evenly distributed on the tongue. TURNADO bits enable perfect communication with the horse as prompt and ideal chewing activity is provided immediately. This bit can also help prevent tongue vices.

Overview of the advantages of the TURNADO bits:

- patented, innovative design with 45° angle
- lies perfectly in the horse's mouth
- perfect communication between rider and horse
- helps to prevent tongue vices
- made from AURIGAN
- large variety of products

German patent pending DE 102004037469
International patent pending PCT/DE 2005/000247
European patent no.: 1773713
PCT / DE99 / 02545
US patent 6,425,229





TURNADO Loose Ring

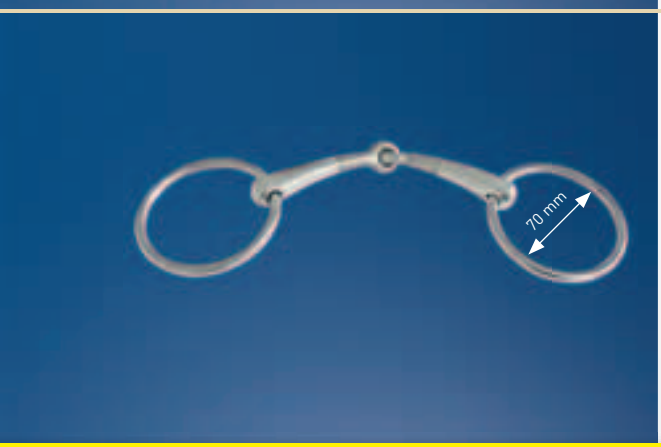
AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40587	110	88	4.1/4	16	55	5
	115	88	4.1/2	16	55	5
	125	88	5.	16	70	5 *
	135	88	5.1/4	16	70	5 *
	145	88	5.3/4	16	70	5 *
	155	88	6.1/8	16	70	5 *
	165	88	6.1/2	16	70	5 *
40588	125	88	5.	18	70	5 *
	135	88	5.1/4	18	70	5 *
	145	88	5.3/4	18	70	5 *

TURNADO bradoon

AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40286	125	88	5.	14	55	2 *
	135	88	5.1/4	14	55	2 *
	145	88	5.3/4	14	55	2 *
	155	88	6.1/8	14	55	2 *



TURNADO Loose Ring snaffle

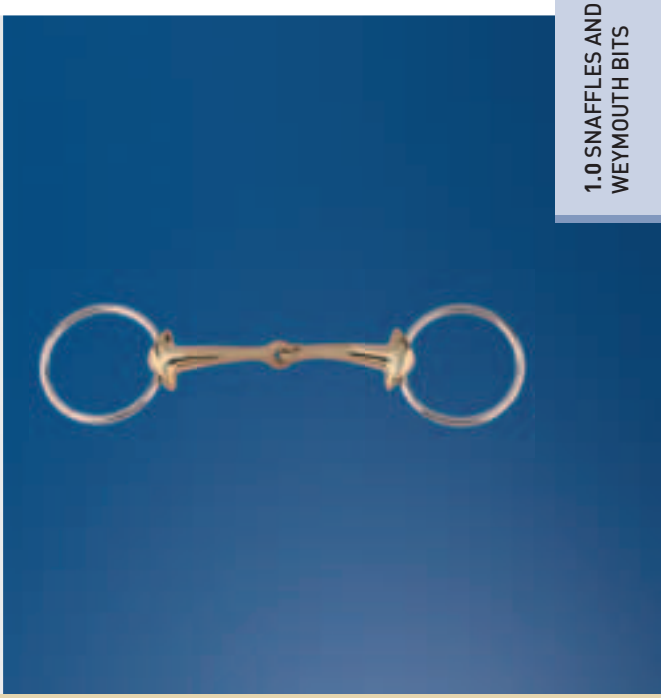
Rost frei

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40587	115	56	4.1/2	16	55	5
	125	56	5.	16	70	5
	135	56	5.1/4	16	70	5
	145	56	5.3/4	16	70	5
	155	56	6.1/8	16	70	5

TURNADO 2-TYPE

AURIGAN

This bit combines the advantages of a loose ring snaffle and the lateral pressure of an eggbutt. Due to the eggbutt shape it is gentle on the corners of the mouth and the anatomically formed mouthpiece sits perfectly ensuring extremely gentle pressure and precise rein aids. Additionally, the 2-Type TURNADO maintains the lightness of a loose ring snaffle.



article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40589	125	88	5.	16	70	2 *
	135	88	5.1/4	16	70	2 *
	145	88	5.3/4	16	70	2 *

TURNADO Full Cheek Gag

AURIGAN

The favourite choice of show jumpers as the control enables challenging courses to be jumped with ease. The TURNADO mouthpiece enables precise rein aids especially as the directional control is reinforced by the full cheeks. The use of the second rein in combination with a cheek piece for gag bits enables the rider to increase the pressure on the horse's poll. Highly recommended to cope with the most technical challenges in any show jumping course.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41588	125	88	5.	18	60	2 *
	135	88	5.1/4	18	60	2 *
	145	88	5.3/4	18	60	2 *

TURNADO Pelham

lower cheeks 4,5 cm / cheeks 10 cm

AURIGAN

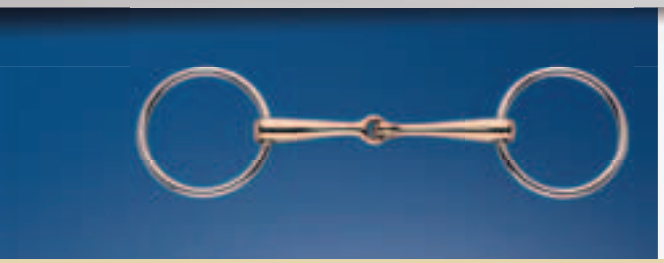
A soft Pelham as the mouthpiece is a better fit for the horse's anatomy in contrast to conventional single jointed bits. The horse`s willingness to cooperate is optimised and the rein aids come into play earlier due to the short cheeks. A good choice for strong horses that can be unresponsive to the signals of double jointed bits.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
42087	125	88	5.	16	2 *
	135	88	5.1/4	16	2 *
	145	88	5.3/4	16	2 *

Loose Ring snaffles

AURIGAN

Loose Ring snaffles are the most common types of bit. They provide direct pressure without leverage. When the reins are pulled the rider's aids are directed onto the tongue and its edges. Loose ring snaffles are available in highly diverse shapes and materials. The best known types are single and double jointed versions. On pages 8 to 23 double jointed snaffles are explained in detail.



AURIGAN

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40556	125	40	88			5.	14	70	5 *
	135	40	88			5.1/4	14	70	5 *
	145	40	88			5.3/4	14	70	5 *

AURIGAN

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40231	120		88	89		4.3/4	16	70	5 *
	130		88	89		5.1/8	16	70	5 *
	140		88	89		5.1/2	16	70	5 *
	150		88	89		6.	16	70	5 *

AURIGAN

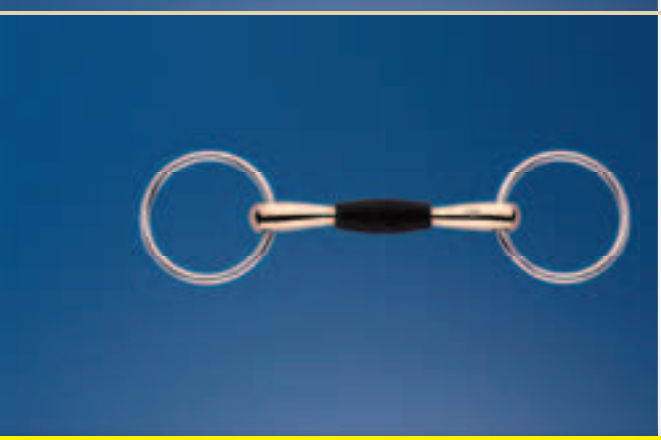
article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40552	125	40	88	89		5.	18	70	5 *
	135	40	88	89		5.1/4	18	70	5 *
	145	40	88	89		5.3/4	18	70	5 *

AURIGAN

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40555	125		88			5.	18	90	5
	135		88			5.1/4	18	90	5
	145		88			5.3/4	18	90	5

AURIGAN

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40652	125		88	89		5.	20	70	5
	135		88	89		5.1/4	20	70	5
	145		88	89		5.3/4	20	70	5



Flex Control

AURIGAN

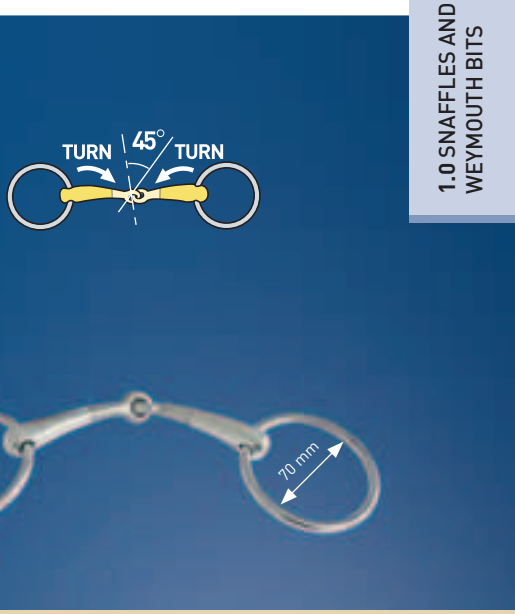
The Flex Control is a single jointed bit. The metal joint is covered with a soft and flexible rubber coat in order to protect tender mouth spots of sensitive horses. The moveable rubber part enables the rider to achieve optimal throughness and contact to the horse.

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40530	125			88		5.	18	70	2 *
	135			88		5.1/4	18	70	2 *
	145			88		5.3/4	18	70	2 *

TURNADO Loose Ring snaffle

Due to the special rotation of the mouthpiece and in contrast to conventional single jointed loose ring snaffles the rein aids reach the horse's mouth precisely, but in a soft way as the pressure is evenly distributed on the tongue.

TURNADO bits enable perfect communication with the horse as it quickly starts to chew and mouth readily accepting the bit. This bit can also help prevent tongue vices.



article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40587	**115**	**56**	4.1/2	16	55	5
	125	**56**	5.	16	70	5
	135	**56**	5.1/4	16	70	5
	145	**56**	5.3/4	16	70	5
	155	**56**	6.1/8	16	70	5

Loose Ring snaffle

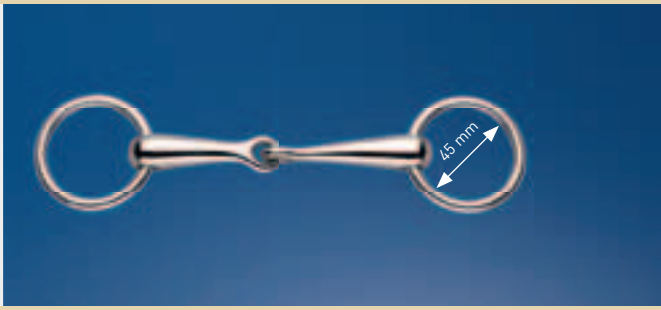
article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40620	**115**	**56**	4.1/2	18	55	5
	125	**56**	5.	18	65	5
	135	**56**	5.1/4	18	65	5
	145	**56**	5.3/4	18	65	5
	160	**56**	6.1/4	18	65	5

Loose Ring snaffle
hollow mouthpiece

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40621	**125**	**56**	5.	18	65	5
	135	**56**	5.1/4	18	65	5
	145	**56**	5.3/4	18	65	5

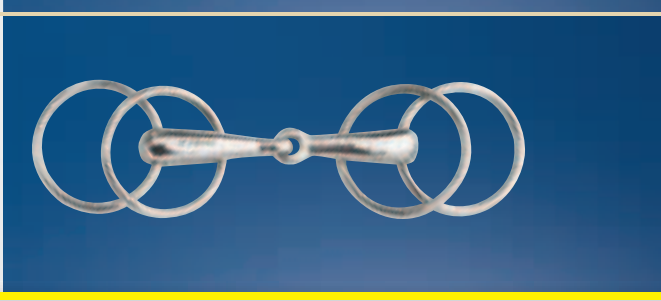
Loose Ring snaffle for ponies

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40072	**100**	**56**	4.	16	45	5
	110	**56**	4.1/4	18	45	5



article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40112	**095**	**56**	3.3/4	16	45	5
	100	**88**	4.	16	45	5
	105	**56**	4.1/8	16	45	5
	115	**56**	**88**	4.1/2	16	45	5

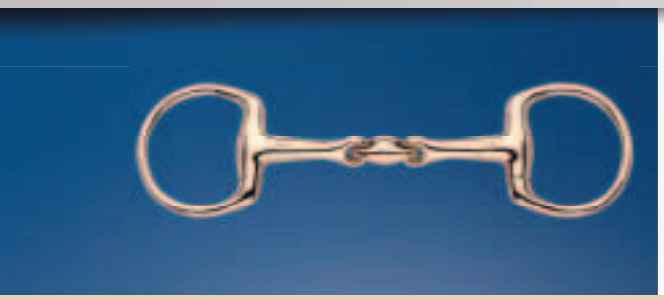
Loose Ring snaffle with 4 rings for ponies



article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40114	**095**	**56**	3.3/4	16	45	5
	105	**56**	4.1/8	16	45	5
	115	**56**	4.1/2	16	45	5

Eggbutt bits and D-Ring snaffles

Highly recommended for horses that are unsteady in the contact with the bit. Eggbutts are suitable for horses with sensitive corners on their mouths, as they prevent them from being pinched which can happen with loose ring snaffles. The characteristic features of these bits are the oval rings which are fixed to the mouthpiece, keeping the bit steady in the mouth. They also prevent the bit from being pulled through the mouth, enabling the mouthpiece to direct gentle pressure onto the central point of the tongue.



KK ULTRA Eggbutt (Info page 11)

AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40366	125	89	5.	18	70	2 *
	135	89	5.1/4	18	70	2 *
	145	89	5.3/4	18	70	2 *

Eggbutt

AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40378	125	89	5.	16	70	2 *
	135	89	5.1/4	16	70	2 *
	145	89	5.3/4	16	70	2 *

Eggbutt

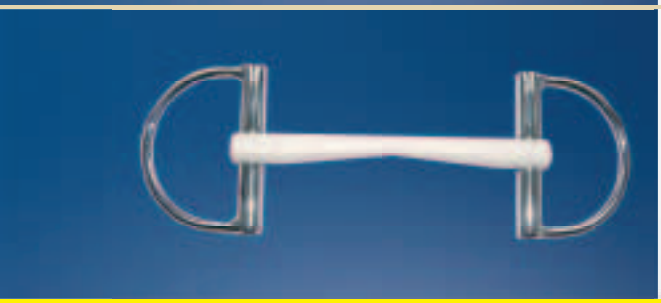
article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40376	115	56	4.1/2	16	55	2
	125	56	5.	16	65	2
	135	56	5.1/4	16	65	2
	145	56	5.3/4	16	65	2

Eggbutt
hollow mouthpiece

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40380	125	56	5.	18	65	2
	135	56	5.1/4	18	65	2
	145	56	5.3/4	18	65	2

Copper bit
roller mouth

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40155	125	00	5.	13	60	2
	135	00	5.1/4	13	60	2
	145	00	5.3/4	13	60	2



DUO D-Ring
plastic with a steel cable

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40419	120	00	4.3/4	16	75	2 *
	130	00	5.1/8	16	75	2 *
	140	00	5.1/2	16	75	2 *

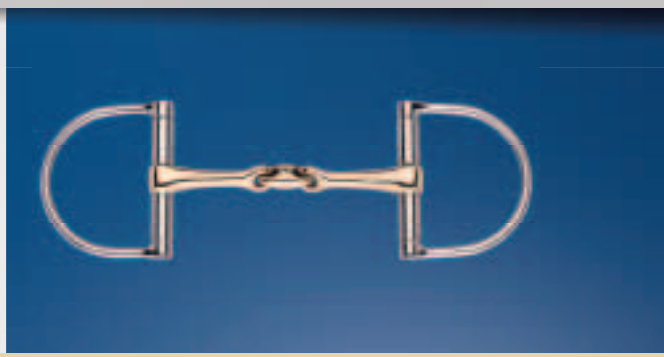
D-Ring snaffles

The D-Rings prevent the bit from being pulled through the horse's mouth so it lies more steadily on the tongue giving a more comfortable feeling. Gentle pressure is pivoted directly onto the tongue ensuring light and precise rein aids. The fixed rings enable the rider a good contact with the bit.

KK ULTRA D-Ring (Info page 11)

KK ULTRA AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40416	125	88	5.	15	75	2 *
	135	88	5.1/4	15	75	2 *
	145	88	5.3/4	15	75	2 *
	155	88	6.1/8	15	75	2 *



WH ULTRA D-Ring (Info page 21)

WH ULTRA AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40415	125	88	5.	16	75	2 *
	135	88	5.1/4	16	75	2 *
	145	88	5.3/4	16	75	2 *

Dynamic RS D-Ring (Info page 19)

Dynamic RS AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40420	125	88	5.	14	75	2 *
	135	88	5.1/4	14	75	2 *
	145	88	5.3/4	14	75	2 *

KK D-Ring (Info page 23)

KK AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40411	125	88	5.	16	75	2 *
	135	88	5.1/4	16	75	2 *
	145	88	5.3/4	16	75	2 *

Hunter Jumper Special D-Ring

AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40409	125	88	5.	16	75	2 *
	135	88	5.1/4	16	75	2 *
	145	88	5.3/4	16	75	2 *

Double bridles:

The double bridle consists of a Weymouth and a bradoon. The bradoon lies in the upper part of the horse's mouth and the Weymouth underneath. The part of the mouth where the bradoon lies is wider. Therefore it is important to choose the bradoon slightly larger – approx. 1/2 - 1 cm – than the Weymouth. Furthermore the mouthpiece of the bradoon should be equal to the snaffle currently used.

The Weymouth must fit exactly in the horse's mouth. If the cheeks are not very close to both sides of the horse's mouth the bar might get blocked when pulling the reins or the horse catches an edge in the worst case.

The Weymouth affects different parts of the mouth and head. The potential effectiveness of the influence depends on the length of the upper and lower cheek parts.

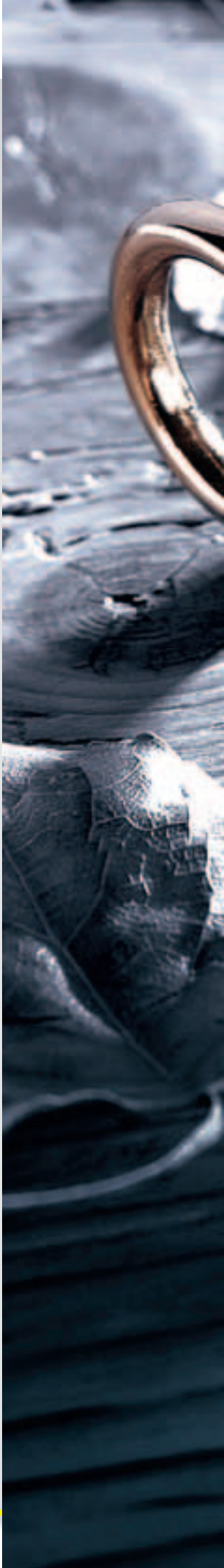
The most popular lower cheek size is 7 cm. Weymouth bits with 5 cm lower cheeks are often called "Baby Weymouth bits". This expression might imply that it is made for beginners but it is not. The rider's aids and their effect are more direct and quicker due to the short cheeks. Nevertheless, the pressure on both lower jaw bones and poll is less effective with shorter cheeks due to the different leverage.

Generally, the bradoon levels the horse's head and the curb bit acts as an additional bridle. The rider must be able to use both reins separately.

The space in the horse's mouth is limited. Especially the palate which is flatter than we previously expected. When using a Weymouth with a high port there can be pressure on the sensitive palate when pulling the reins. We highly recommend choosing a Weymouth that offers space for the tongue without squeezing the palate. Weymouths with a higher port should only be used by experienced riders.

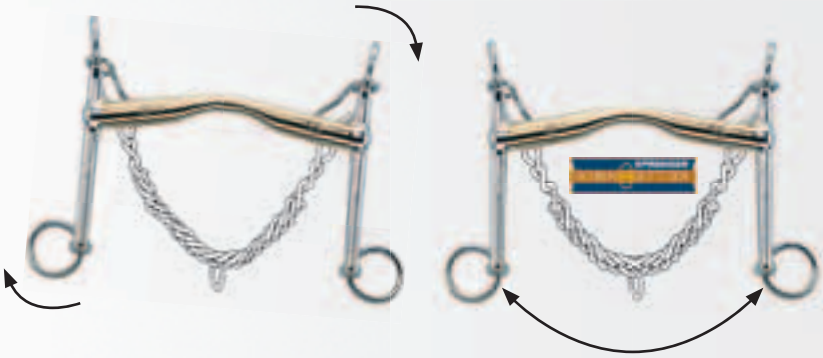
The vast majority of our Weymouths are manufactured with mouthpieces made of AURIGAN. AURIGAN is a copper alloy that encourages the chewing activity of your horse. The production of saliva is rapidly activated due to the composition of AURIGAN resulting in relaxed and contented horses. The concentration of the horse and therefore the partnership between rider and horse improves considerably.

Many Weymouths are available in the combination <<AURIGAN mouthpiece, stainless steel side parts>>. These bits combine the advantages of AURIGAN, this unique material encouraging the salivation and the stainless steel side parts to match with the silver coloured bridlework.



Advantages of the KD curb chain
(left and right twisted curb links)

- Helps to prevent mouth and tongue vices.
- Reduces the habit of sticking out the tongue.
- Protects the flews.
- Assists contact to the bit, suppleness and the horse's chewing activity.
- Lends an even and well balanced distribution of pressure on the tongue.
- Supports the horse's concentration and throughness.
- Promotes the horse's willingness to perform.



Easy to handle

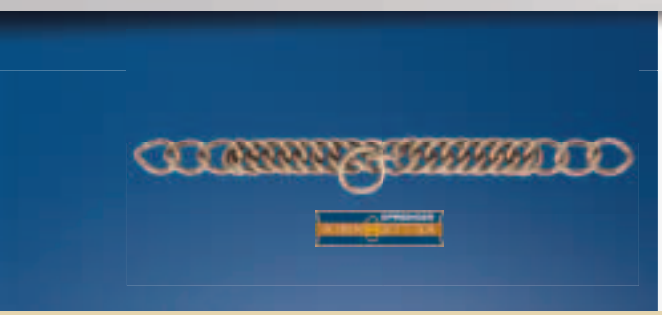
1. Take the end of the chain marked "KD" and hook it from the inside into the left curb chain hook.
2. Smooth the chain and put the other end to the inside of the right curb chain hook.
3. Adjust the chain to the required length.

Conventional curb chain

With a conventional curb chain the curb bit moves slightly to the right as the chain is not balanced. This could cause mouth and tongue problems. The right curb hook usually moves inwards to the cheek corner with the potential to pinch the flews.

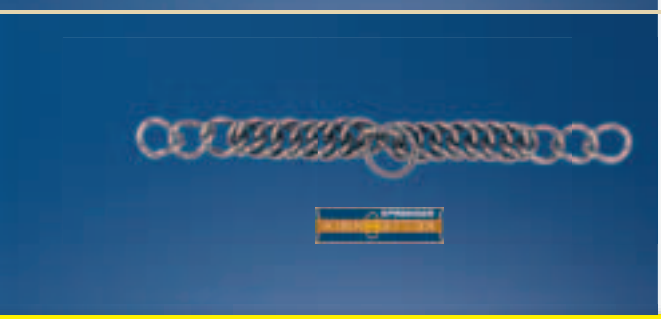
Sprenger KD curb chain

- unique
- extremely well balanced
- horse friendly



Sprenger KD Curb chain, German Silver

article no.		qualities available				links (pc)	length (cm)	box quantity
45050	**024**	**40**				24	22	5 *



Sprenger KD Curb chain, stainless steel

Rost frei

article no.		qualities available				links (pc)	length (cm)	box quantity
45050	**024**		**55**			24	22	5 *

Curb chain for Weymouth bits

article no.		qualities available				links (pc)	length (cm)	box quantity
45055	024	40	55	88		24	21 / 23 / 21	10 *
	028	40		88		28	25	10

Curb chain for Driving bits

article no.		qualities available				links (pc)	length (cm)	box quantity
45053	013	40				13	22	10
	015		56			15	27	10
	017	40	56			17	30	10

Curb chain for pony Driving bits

article no.		qualities available				links (pc)	length (cm)	box quantity
45057	013	40	56			13	18	10

Curb chain hooks

article no.		qualities available				length (cm)	box quantity
Curb chain hooks, flat (per pair)							
45065	000		55			4,5	10 *
Curb chain hooks for Weymouth bits (right and left)							
45071	000	43	55	88		4	10 *
Curb chain hooks for Driving bits (right and left)							
45076	000	43	55			4	10
45075	000			88		5	10

Curb chain guard

rubber black for KD curb chain optimum fit

article no.		qualities available				box quantity
45249	000				71	10 *

Curb chain guard

rubber black

article no.		qualities available				box quantity
45250	060				71	25 *

Bemelmans Weymouth

The optimum fit of the Bemelmans Weymouth keeps the horse on the bit. It has a smooth, rounded port and the shape of the mouthpiece is adapted to the sensitive palatal arch. The thickness is tapered towards the center. The acceptance of this bit results in soft and even distribution of pressure across the entire tongue due to the exceptional form of the mouthpiece. The horse's impulse to put the tongue over the bit is nearly neutralised. A Weymouth that meets with highest requirements, resulting in relaxed and contented horses.

Jean Bemelmans

During his active career **Jean Bemelmans** won around 50 international dressage Grand Prix. For more than 20 years he coached top German riders at the national training centre in Warendorf. As the national coach of the Spanish dressage team he helped them achieve 7 medals the European and World Championships and the Olympic Games in 2004. Today he lives in Ratingen, Germany on his idyllic estate "Landfrieden" and coaches his horses and international customers.

Bemelmans Weymouth
lower cheeks 7 cm

AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42220	**125**	**88**	5.	16	13	7	2 *
	135	**88**	5.1/4	16	13	7	2 *
	145	**88**	5.3/4	16	13	7	2 *

Bemelmans Weymouth
lower cheeks 5 cm

AURIGAN

Offers the same advantages as model 42220. Less rein action needed as it is more direct due to the short cheeks. Sensitive rider hands are therefore very important.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42120	**115**	**88**	4.1/2	16	11	5	2 *
	125	**88**	5.	16	11	5	2 *
	135	**88**	5.1/4	16	11	5	2 *
	145	**88**	5.3/4	16	11	5	2 *

HO-Weymouth
lower cheeks 7 cm

AURIGAN

This unique Weymouth with its slanting mouthpiece and a smooth, rounded port is angled forward and has fine distribution of pressure on the tongue. The bit takes advantage of the exceptional sensitivity of the tongue ensuring precise rein aids. Suitable for horses that dislike tongue pressure. Brilliant for introducing a horse gently to a Weymouth bit. The slanting mouthpiece encourages the harmony between the rider's hand and the horse's mouth providing a relaxed and secure contact to the Weymouth.

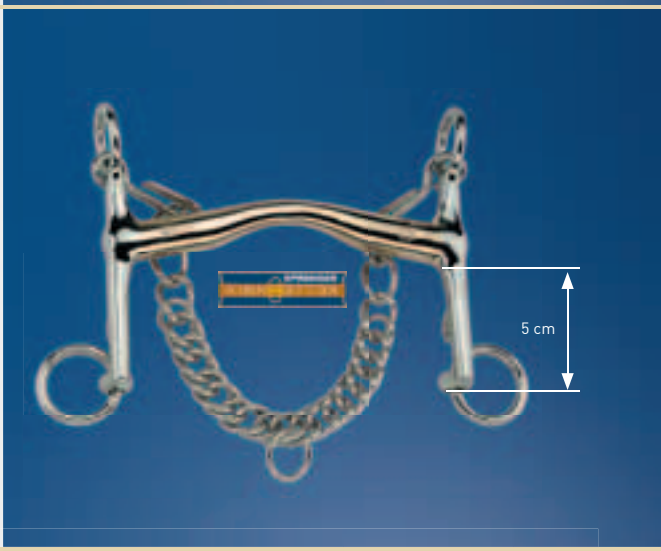
article no.	size (mm)	qualities available			size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42273	**125**		**88**		5.	14	13	7	2 *
	135		**88**		5.1/4	14	13	7	2 *
	145		**88**		5.3/4	14	13	7	2 *
42274	**125**		**88**		5.	16	13	7	2 *
	135		**88**		5.1/4	16	13	7	2 *
	145		**88**		5.3/4	16	13	7	2 *

HO-Weymouth
lower cheeks 5 cm

AURIGAN

Offers the same advantages as model 42274. Less rein action needed as it is more direct due to the short cheeks. Sensitive rider hands are therefore important.

article no.	size (mm)	qualities available			size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42173	**125**		**88**		5.	14	11	5	2 *
	135		**88**		5.1/4	14	11	5	2 *
	145		**88**		5.3/4	14	11	5	2 *
42174	**115**		**88**		4.1/2	16	11	5	2 *
	125		**88**		5.	16	11	5	2 *
	135		**88**		5.1/4	16	11	5	2 *
	145		**88**		5.3/4	16	11	5	2 *



Special Dressage bit
lower cheeks 7 cm

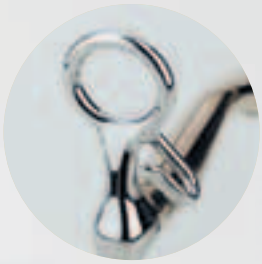
AURIGAN

The ergonomically shaped port of this Weymouth offers broad space for the tongue and is angled forward by 30°. Particularly comfortable for horses that are irritated by a cramped tongue as the bit reduces the pressure on the sensitive borders of the tongue. The horse's motivation is enormously increased and the rider benefits from a better contact.

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42262	**125**	**40**	**88**	**89**		5.	16	13	7	2 *
	135	**40**	**88**	**89**		5.1/4	16	13	7	2 *
	145	**40**	**88**	**89**		5.3/4	16	13	7	2 *

Hubertus Schmidt Weymouth bits with fixed curb hooks

A Weymouth with fixed curb chain hooks prevents the flews from being pinched. Maintains even pressure of the curb chain which has only slight clearance. A good choice for riders who are inexperienced in riding in a double bridle.



Hubertus Schmidt

Hubertus Schmidt, Olympic Gold Medal and World-Cup winner and 5 times German National Champion, is currently one of the most successful, professional dressage riders and trainers. In his earlier years he was also very successful in show jumping competitions up to the highest national level. Today, he lives in Altenautal, Westphalia and manages a training and breeding stable he took over from his father. Among others he is National Trainer of the Finish dressage team and gives training courses in Northern America.

42247 1.. 88
7 cm

42247 9.. 88
5 cm

Weymouth
with a relatively high port

AURIGAN

By pulling the reins the rider can change the angle of the Weymouth to apply pressure on the palate with the high port. The Weymouth can therefore only be recommended for experienced and precise rider hands.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42247	**125**	**88**	5.	16	13	7	2 *
	135	**88**	5.1/4	16	13	7	2 *
	145	**88**	5.3/4	16	13	7	2 *
42247	**925**	**88**	5.	16	11	5	2 *
	935	**88**	5.1/4	16	11	5	2 *
	945	**88**	5.3/4	16	11	5	2 *

42248 1.. 88
7 cm

42248 9.. 88
5 cm

Weymouth
with a slight port

AURIGAN

The smooth roundings of the mouthpiece avoid harsh pressure in the horse's mouth. Brilliant for horses with a flat palatal arch. Sensitive horses get more relaxed as the curb chain has only slight clearance. A good choice for riders who are inexperienced in riding in a double bridle.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42248	**125**	**88**	5.	16	13	7	2 *
	135	**88**	5.1/4	16	13	7	2 *
	145	**88**	5.3/4	16	13	7	2 *
42248	**925**	**88**	5.	16	11	5	2 *
	935	**88**	5.1/4	16	11	5	2 *
	945	**88**	5.3/4	16	11	5	2 *

HS Weymouth

AURIGAN

with flexible hooks and relatively high port

By pulling the reins the rider can change the angle of the Weymouth to apply pressure on the palate with the high port. The Weymouth can therefore only be recommended for experienced and precise rider hands.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42268	**125**	**88**	5.	16	13	7	2 *
	135	**88**	5.1/4	16	13	7	2 *
	145	**88**	5.3/4	16	13	7	2 *
42168	**125**	**88**	5.	16	11	5	2 *
	135	**88**	5.1/4	16	11	5	2 *
	145	**88**	5.3/4	16	11	5	2 *

42268
7 cm

42168
5 cm

HS Weymouth

AURIGAN

Weymouth with a slight port that offers space for the tongue without squeezing the sensitive palate. The mouthpiece curves around the tongue in a smooth bow. A good choice for horses that have issues with the contact.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42278	**125**	**88**	5.	16	13	7	2 *
	135	**88**	5.1/4	16	13	7	2 *
	145	**88**	5.3/4	16	13	7	2 *
42178	**125**	**88**	5.	16	11	5	2 *
	135	**88**	5.1/4	16	11	5	2 *
	145	**88**	5.3/4	16	11	5	2 *

42278
7 cm

42178
5 cm

HS Weymouth

AURIGAN

Weymouth with a slight port that offers space for the tongue without squeezing the sensitive palate. The mouthpiece curves around the tongue in a smooth bow. A good choice for horses that have issues with the contact.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42267	**125**	**89**	5.	18	13	7	2 *
	130	**40** **89**	5.1/8	18	13	7	2 *
	135	**40** **89**	5.1/4	18	13	7	2 *
	140	**40** **89**	5.1/2	18	13	7	2 *
	145	**89**	5.3/4	18	13	7	2 *
	155	**89**	6.1/8	18	13	7	2
42257	**115**	**89**	4.1/2	18	11	5	2 *
	125	**89**	5.	18	11	5	2 *
	135	**89**	5.1/4	18	11	5	2 *
	145	**89**	5.3/4	18	11	5	2 *

42267
7 cm

42257
5 cm

Weymouth bit "FC"

AURIGAN

The FC Special Weymouth is characterised by an especially low and wide port that offers broad space for the tongue without arching upwards. Therefore prevents uncomfortable pressure on the sensitive palate. A good choice for horses with a flat palatal arch.

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42251	**125**	**40**			**89**	5.	19	11	5	2 *
	135	**40**			**89**	5.1/4	19	11	5	2 *
	145	**40**			**89**	5.3/4	19	11	5	2 *
42261	**125**	**40**			**89**	5.	19	13	7	2 *
	135	**40**			**89**	5.1/4	19	13	7	2 *
	145	**40**			**89**	5.3/4	19	13	7	2 *
42361	**125**				**89**	5.	19	15	9	2
	135				**89**	5.1/4	19	15	9	2
	145				**89**	5.3/4	19	15	9	2

Weymouth bit "FC"

stainless steel

Rostfrei

The FC Special Weymouth is characterized by an especially low and wide port that offers broad space for the tongue without arching upwards. Therefore prevents uncomfortable pressure on the sensitive palate. A good choice for horses with a flat palatal arch.

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42261	**115**		**56**			4.1/2	16	11	5	2
	125		**56**			5.	19	13	7	2
	135		**56**			5.1/4	19	13	7	2
	145		**56**			5.3/4	19	13	7	2

French Weymouth

The French Weymouth, slightly curved without port, evenly distributes the pressure to the whole tongue width and the lower jaw bones.

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42264	**125**	**40**				5.	14,5	13,5	7	2
	135	**40**				5.1/4	14,5	13,5	7	2 *
	145	**40**				5.3/4	14,5	13,5	7	2 *

KK Dressage bit

thickness: 18 mm

AURIGAN

The mouthpiece of the KK Dressage Weymouth is shaped to the anatomy of the horse's mouth. It prevents pressure on the horse's palate as the port is angled forward by 45°. The pressure is evenly distributed on the whole tongue when the reins are pulled.

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42281	**120**			**88**	**89**	4.3/4	18	13	7	2 *
	130			**88**	**89**	5.1/8	18	13	7	2 *
	140			**88**	**89**	5.1/2	18	13	7	2 *
42181	**120**			**88**		4.3/4	18	11	5	2 *
	130			**88**		5.1/8	18	11	5	2 *
	140			**88**		5.1/2	18	11	5	2 *

KK Dressage bit

thickness: 21 mm

AURIGAN

The mouthpiece of the KK Dressage Weymouth is shaped to the anatomy of the horse's mouth. It prevents pressure on the horse's palate as the port is angled forward by 45°. The pressure is evenly distributed on the whole tongue when the reins are pulled.

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42280	**125**	**40**			**89**	5.	21	13	7	2 *
	135	**40**			**89**	5.1/4	21	13	7	2 *
	145	**40**			**89**	5.3/4	21	13	7	2 *
42180	**125**	**40**			**89**	5.	21	11	5	2 *
	135	**40**			**89**	5.1/4	21	11	5	2 *
	145	**40**			**89**	5.3/4	21	11	5	2 *

Weymouth bit

with inforced S-shaped cheeks

AURIGAN

A Weymouth with S-shaped cheeks. The lever action comes into play with a small delay and is softer due to the unique design of the lower cheeks. The horse cannot play with or touch the cheeks with its lips – a common habit in some horses that are ridden with a Weymouth bit. The mouthpiece is smooth and rounded to avoid any unnecessary pressure in the horse's mouth. The flat bar does not pinch the palate as the mouthpiece curves around the tongue in a soft bow.

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42467	**125**				**89**	5.	18	13,5	7	2
	135				**89**	5.1/4	18	13,5	7	2
	145				**89**	5.3/4	18	13,5	7	2

KK ULTRA bradoon (Info page 10)

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40200	105		88	89		4.1/8	14	55	2
	115		88	89		4.1/2	14	55	2 *
	125	40	88	89		5.	14	55	2 *
	135	40	88	89		5.1/4	14	55	2 *
	145	40	88	89		5.3/4	14	55	2 *
	155	40	88	89		6.1/8	14	55	2 *
40224	115		88	89		4.1/2	16	55	2 *
	125		88	89		5.	16	55	2 *
	135		88	89		5.1/4	16	55	2 *
	145		88	89		5.3/4	16	55	2 *

WH ULTRA bradoon (Info page 21)

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40226	120		88			4.3/4	16	55	2 *
	130		88			5.1/8	16	55	2 *
	140		88			5.1/2	16	55	2 *
	150		88			6.	16	55	2 *

Dynamic RS bradoon (Info page 17)

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40214	105		88			4.1/8	14	55	2
	115		88			4.1/2	14	55	2
	125		88			5.	14	55	2 *
	135		88			5.1/4	14	55	2 *
	145		88			5.3/4	14	55	2 *
	155		88			6.1/8	14	55	2 *

KK Training Dressage bradoon (Info page 23)

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40210	125	40		89		5.	14	55	2 *
	135	40		89		5.1/4	14	55	2 *
	145	40		89		5.3/4	14	55	2 *
	155	40		89		6.1/8	14	55	2 *

KK ULTRA Eggbutt bradoon (Info page 11)

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40367	115			89		4.1/2	14	55	2 *
	125			89		5.	14	55	2 *
	135			89		5.1/4	14	55	2 *
	145			89		5.3/4	14	55	2 *
	155			89		6.1/8	14	55	2 *

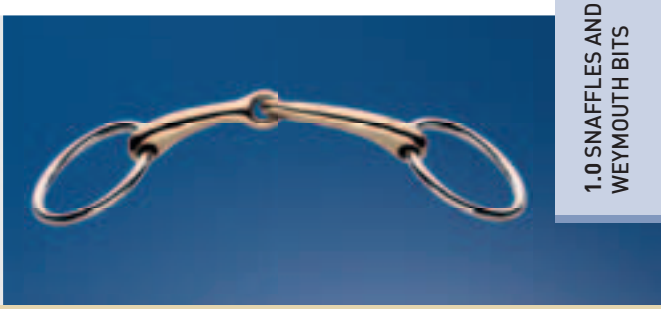
French link bradoon (Info page 55 of 40206)

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40205	130			89		5.1/8	16	55	2 *
	140			89		5.1/2	16	55	2 *
	150			89		6.	16	55	2 *

Dynamic RS bradoon (Info page 18)

Dynamic RS AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40215	120	88	4.3/4	14	55	2 *
	130	88	5.1/8	14	55	2 *
	140	88	5.1/2	14	55	2 *
	150	88	6.	14	55	2 *



TURNADO bradoon (Info page 26)

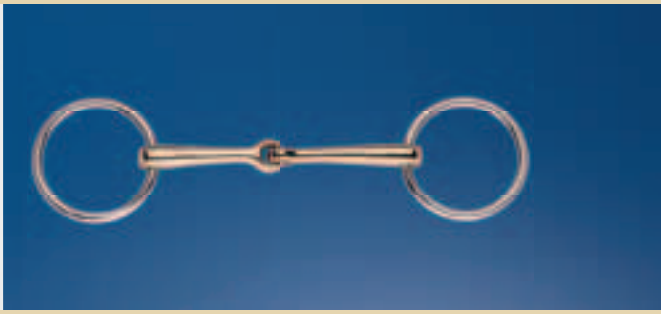
TURNADO AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40286	125	88	5,	14	55	2 *
	135	88	5.1/4	14	55	2 *
	145	88	5.3/4	14	55	2 *
	155	88	6.1/8	14	55	2 *

Bradoon

AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40212	120	40 88 89	4.3/4	12	55	2
	130	40 88 89	5.1/8	12	55	2 *
	140	40 88 89	5.1/2	12	55	2 *
	150	40 88 89	6.	12	55	2 *
	165	40 88 89	6.1/2	12	55	2 *



Bradoon

Rostfrei

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40202	095	56	3.3/4	14	40	2
	100	56	4.	14	40	2
	115	56	4.1/2	14	55	2
	125	56	5.	14	55	2
	135	56	5.1/4	14	55	2
	145	56	5.3/4	14	55	2
	155	56	6.1/8	14	55	2

Bradoon

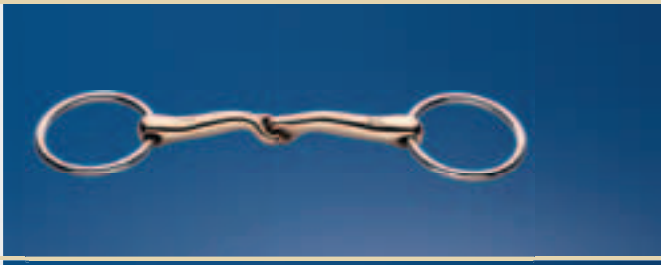
AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40232	120	88	4.3/4	16	55	2 *
	130	88	5.1/8	16	55	2 *
	140	40 88	5.1/2	16	55	2 *
	150	40 88	6.	16	55	2 *

KK bradoon (Info page 22)

KK AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40220	130	88	5.1/8	16	55	2 *
	140	88	5.1/2	16	55	2 *
	150	88	6.	16	55	2 *



Eggbutt bradoon

AURIGAN

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40362	120	89	4.3/4	16	55	2 *
	130	40 89	5.1/8	16	55	2 *
	140	89	5.1/2	16	55	2 *

The Pelham is a bit that provides additional lever action on the poll. Pressure is applied to the lower jaw bones by the use of a curb chain. In a way the Pelham is a combination of a Weymouth and a bradoon.

Pelhams can be used with one or two reins, which enables different rein options. Direct pressure is applied to the horse's tongue and bars if the rider only uses the snaffle rein. If horses tend to toss the head it makes sense to attach a second rein to the lower cheek piece ring to apply pressure on the horse's poll. The horse will try to dodge this pressure by lowering the head. The curb chain should come into play at maximum angle of 45° (lower cheek to horse's mouth) to avoid the horse lowering its head too much.

It is very common to use a double rein as it enables the ability to apply pressure on the horse's poll if necessary. Pelhams are also widely used with Pelham straps. This strap is attached to the upper and lower cheek piece ring and the rein is fixed to this strap.

Dynamic RS Pelham

Brilliant for sensitive horses. The mouthpiece perfectly follows the anatomy of the mouth to improve the horse's willingness and cooperation. The rein aids come into play earlier due to the lever action of the short cheeks. The best choice for strong but sensitive horses as the ergonomically formed mouthpiece enables an even distribution of gentle pressure onto the tongue.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42014	115	88	4.1/2	16	10	4,5	2 *
	125	88	5.	16	10	4,5	2 *
	135	88	5.1/4	16	10	4,5	2 *
	145	88	5.3/4	16	10	4,5	2 *
	155	88	6.1/8	16	10	4,5	2 *

KK ULTRA Pelham

The "Feel-Good-Pelham" for sensitive horses. The anatomically formed KK ULTRA mouthpiece fits perfectly in the horse's mouth. The high level of immediate acceptance and the precise rein aids improve the horse's throughness. The curb chain adds lever action to put pressure on the horse's poll which gives the rider more control over the horse if necessary.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42006	120	89	4.3/4	18	14	7	2 *
	130	89	5.1/8	18	14	7	2 *
	140	89	5.1/2	18	14	7	2 *

Pelham Comfort Mouth (CM)

Comfort mouth – the name speaks for itself. The mouthpiece provides the horse with ultimate comfort and makes it accepting of the rider's hand. The port offers broad space for long and fleshy tongues. The bit helps to prevent tongue vices in an ideal way.

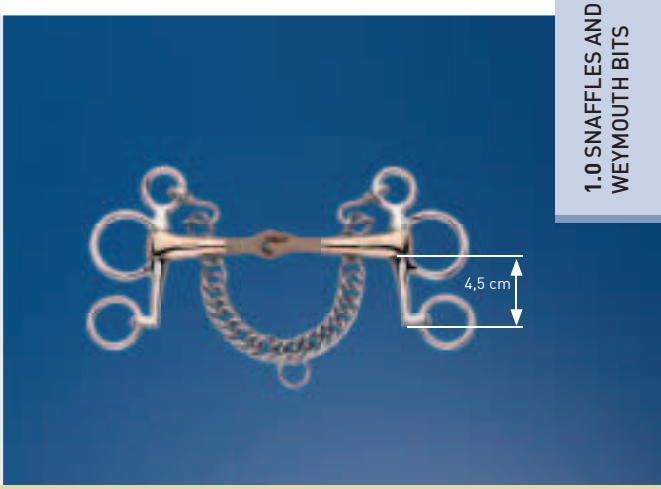
article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42020	115	88	4.1/2	16	10	4,5	2 *
	125	88	5.	16	10	4,5	2 *
	135	88	5.1/4	16	10	4,5	2 *
	145	88	5.3/4	16	10	4,5	2 *

TURNADO Pelham

TURNADO AURIGAN

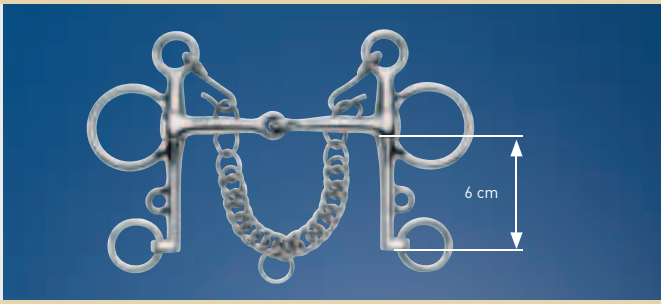
A soft Pelham as the mouthpiece is a better fit for the horse's anatomy in contrast to conventional single jointed bits. The horse's willingness to cooperate is optimised and the rein aids come into play earlier due to the short cheeks. A good choice for strong horses that can be unresponsive to the signals of double jointed bits.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42087	125	88	5.	16	10	4,5	2 *
	135	88	5.1/4	16	10	4,5	2 *
	145	88	5.3/4	16	10	4,5	2 *



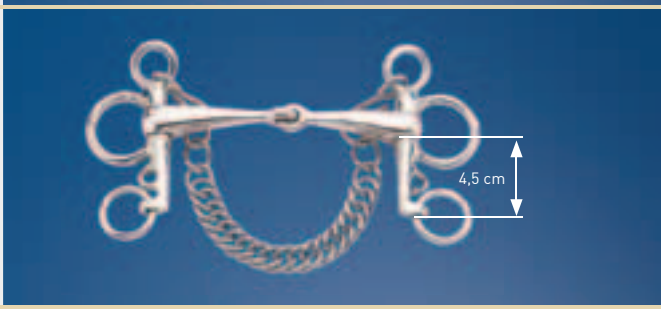
Pelham for ponies

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42091	115	56	4.1/2	13	15,5	6	2



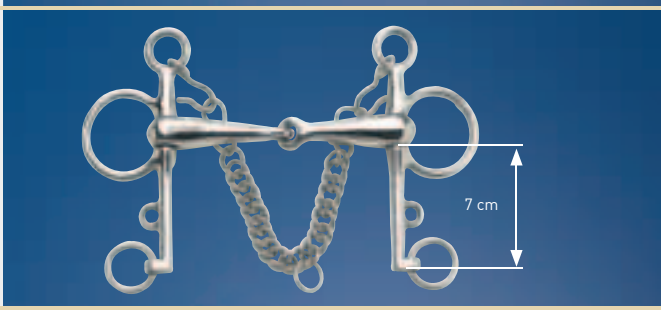
Pelham

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42125	115	56	4.1/2	16	10	4,5	5
	125	56	5.	16	10	4,5	5
	135	56	5.1/4	16	10	4,5	5
	145	56	5.3/4	16	10	4,5	5



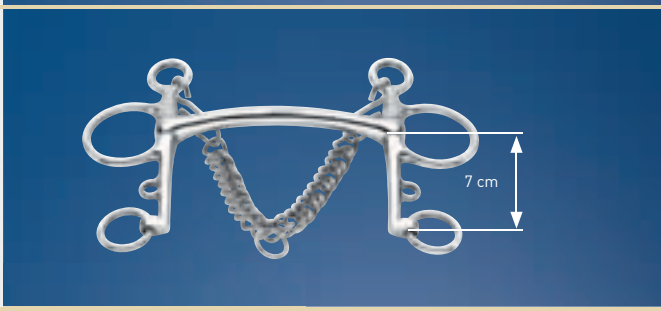
Pelham

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42101	125	56	5.	20	14	7	2
	135	56	5.1/4	20	14	7	2
	145	56	5.3/4	20	14	7	2
	155	56	6.1/8	20	14	7	2



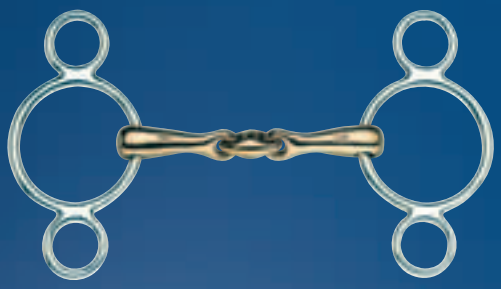
Pelham
curved Mullen Mouthpiece

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42094	125	56	5.	12	14	7	2
	135	56	5.1/4	12	14	7	2
	145	56	5.3/4	12	14	7	2



Pelham straps

article no.	size (mm)	qualities available	box quantity
perlon black – length: 30 cm			
49189	030	00	10 *
leather black – length: 31 cm			
42110	000	00	5
leather brown – length: 31 cm			
42110	001	00	5

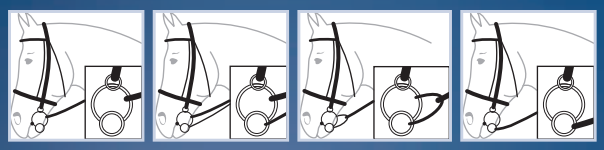


KK ULTRA Vienna

AURIGAN

This 3-Ring bit enables 4 different ways of attaching the reins to the bit. It is therefore very versatile and extremely popular among Jumpers as it can achieve more control when needed without being too sharp. Depending on the way the reins are being attached to the rings varying degrees of lever action intensify the rider's aids.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40607	**120**	**88**	4.3/4	18	70	2 *
	130	**88**	5.1/8	18	70	2 *
	140	**88**	5.1/2	18	70	2 *
	150	**88**	6.	18	70	2 *



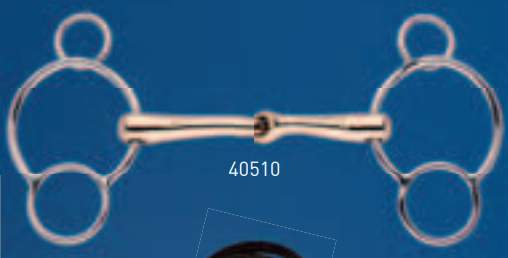
KK ULTRA Universal

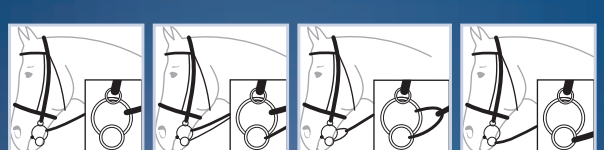
Various applications for the Universal bit

AURIGAN

This bit is also extremely versatile due to the different rein options. It is a good choice for sensitive horses as it is a little bit softer than model 40607, leading to a higher level of acceptance. The lever action has a slight delay due to the lateral offset position of the upper ring. Cross-Country riders sometimes prefer to add a curb strap to get more direct action. The pressure on the poll is limited that way.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40608	**120**	**88**	4.3/4	18	70	2 *
	130	**88**	5.1/8	18	70	2 *
	140	**88**	5.1/2	18	70	2 *
	150	**88**	6.	18	70	2 *
42111	**000**	**00**				5





KK Universal

Various applications for the Universal bit

KK AURIGAN

This 3-Ring bit enables 4 different ways of attaching the reins to the bit. It is therefore very versatile and extremely popular among Jumpers as it offers the opportunity to achieve more control when needed . The unique mouthpiece eliminates the nut cracker action of conventional single jointed bits. Highly recommended for swift downward transitions and for control and quick change of direction in the speed classes. Turns can also be ridden with ease as this bit offers more control than a standard loose ring snaffle.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40510	**125**	**40 88**	5.	18	70	2 *
	135	**40 88**	5.1/4	18	70	2 *
	145	**40 88**	5.3/4	18	70	2 *
42111	**000**	**00**				5

3-Ring bit "Vienna"

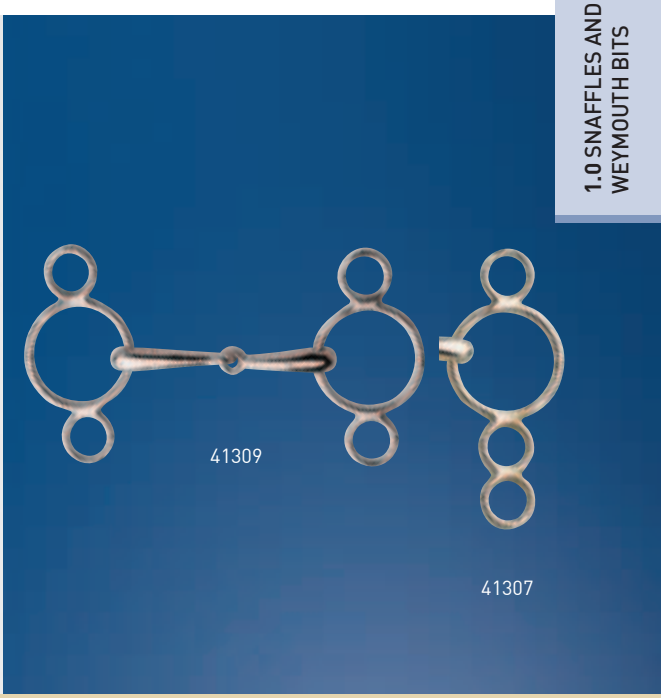
AURIGAN

article no.	size (mm)	qualities available			size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41309	**115**	**56**			4.1/2	18	65	2
	125	**56**		**89**	5.	18	70	2
	135	**56**		**89**	5.1/4	18	70	2
	145	**56**		**89**	5.3/4	18	70	2

Show Jumping bit "Vienna"

Side parts 2 rings bottom

article no.	size (mm)	qualities available			size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41307	**125**	**40**			5.	18	70	2 *
	135	**40**			5.1/4	18	70	2 *
	145	**40**			5.3/4	18	70	2 *



Kimblewick

Works in a similar way to a Pelham. It is ridden with two reins and the use of a curb chain puts additional pressure on the horse's poll. However, the lever action is considerably less due to the shorter D-Ring shaped cheeks, resulting in less pressure.

article no.	size (mm)	qualities available			size (inch)	thickness (mm)	box quantity
42309	**115**	**56**			4.1/2	16	2
	125	**56**			5.	16	2
	135	**56**			5.1/4	16	2

KK ULTRA Kimblewick

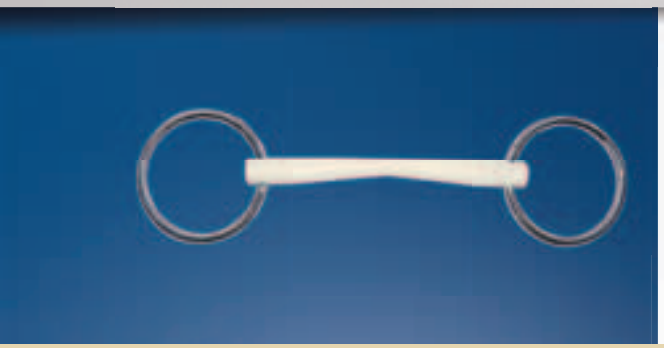
AURIGAN

Works in a similar way to a Pelham. It is ridden with two reins and the use of a curb chain puts additional pressure on the horse's poll. However, the lever action is considerably less due to the shorter D-Ring shaped cheeks, resulting in less pressure.

article no.	size (mm)	qualities available			size (inch)	thickness (mm)	box quantity
42311	**125**		**88**		5.	16	2 *
	135		**88**		5.1/4	16	2 *
	145		**88**		5.3/4	16	2 *

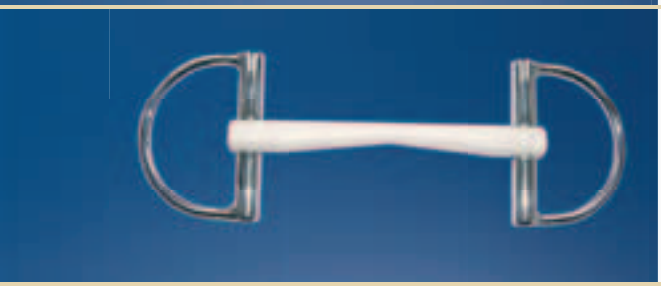
Sprenger Duo bits are very gentle on the horse's mouth. The mouthpiece is made of soft, flexible plastic which adapts to the horse's mouth in an ideal way. The material is food-safe, solvent-free and does not contain any plasticisers. The mouthpiece is reinforced with a steel cable to make it stable and to provide more security.

Dual application for item no. 40419 + 40801 + 41302
1. straight edged flexible bar
2. reversed leaves space for the tongue



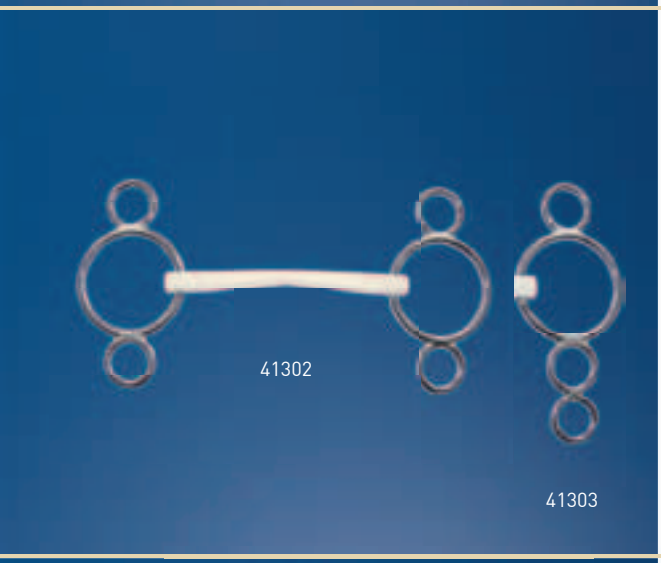
Duo Loose Ring

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40801	115	00	4.1/2	16	55	5 *
	125	00	5.	16	70	5 *
	135	00	5.1/4	16	70	5 *
	145	00	5.3/4	16	70	5 *



Duo D-Ring

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40419	120	00	4.3/4	16	75	5 *
	130	00	5.1/8	16	75	5 *
	140	00	5.1/2	16	75	5 *

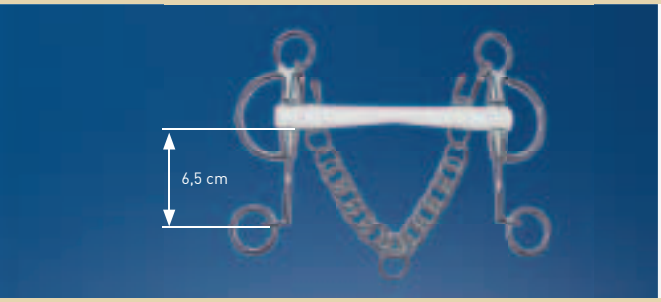


Duo 3-Ring "Vienna"

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41302	125	00	5.	16	70	2
	135	00	5.1/4	16	70	2
	145	00	5.3/4	16	70	2

Duo Show Jumping bit "Vienna"
side parts 2 rings bottom

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41303	125	00	5.	16	70	2 *
	135	00	5.1/4	16	70	2 *
	145	00	5.3/4	16	70	2 *



Duo Pelham
cheeks 13,5 cm / lower cheeks 6,5 cm

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
42001	120	00	4.3/4	16	2
	130	00	5.1/8	16	2
	140	00	5.1/2	16	2

Duo Butterfly Liverpool bit

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
43182	130	00	5.1/8	16	2 *
	140	00	5.1/2	16	2 *

Rubber bits from Sprenger are made of soft but tough rubber that has a Stainless steel cable inside to reinforce the mouthpiece. Rubber generally has an "eraser-effect". It is therefore important that horses are salivating and chewing well when using these bits. If the horse does not produce enough salivation the rubber bit will be uncomfortable. Different from pure metal bits there is the danger of the rubber being easily bitten through when the bit is not attached correctly and gets into contact with the teeth.

Rubber bit
flexible, single jointed

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40833	**125**	**56**	5.	18	70	5
	135	**56**	5.1/4	18	70	5
	145	**56**	5.3/4	18	70	5

Rubber bit for ponies
flexible, reinforced with a stainless steel cable

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40841	**115**	**02**	4.1/2	18	65	5

Rubber bit
flexible, reinforced with a stainless steel cable

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40842	**125**	**55**	5.	20	70	5
	135	**55**	5.1/4	20	70	5
	145	**55**	5.3/4	20	70	5

Rubber Eggbutt
flexible, single jointed

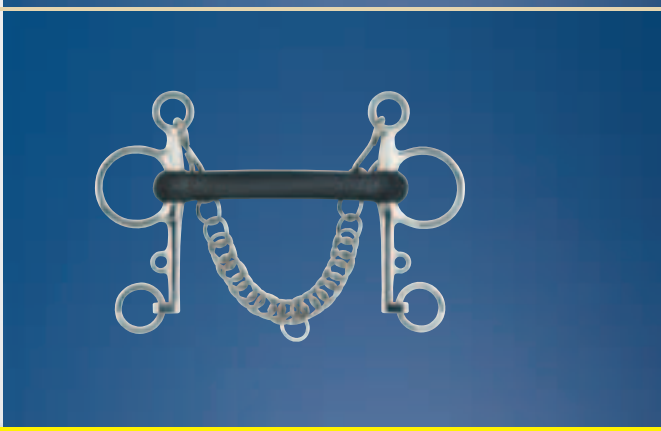
article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40846	**125**	**56**	5.	18	70	5
	135	**56**	5.1/4	18	70	5
	145	**56**	5.3/4	18	70	5

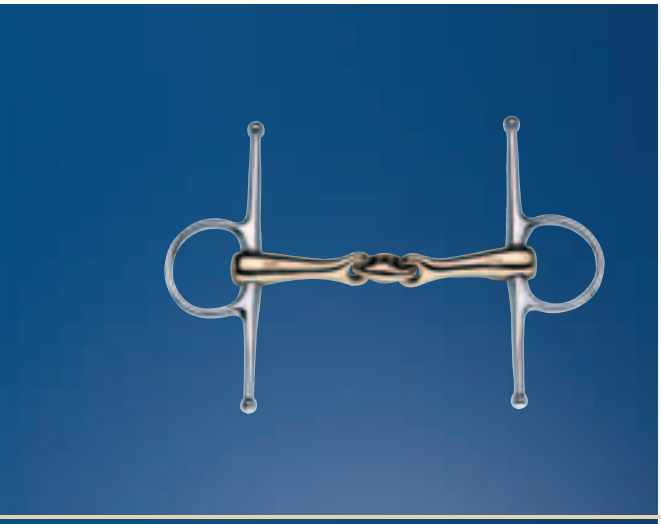
Rubber Pelham
flexible, single jointed

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42104	**135**	**56**	5.1/4	18	14	7	2
	145	**56**	5.3/4	18	14	7	2

Rubber Pelham
flexible

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
reinforced with a stainless steel cable							
42108	**135**	**56**	5.1/4	18	14	7	2
	145	**56**	5.3/4	18	14	7	2
Pelham, vulcanic rubber mouthpiece, rigid							
42109	**125**	**56**	5.	18	14	7	2
	135	**56**	5.1/4	18	14	7	2
	145	**56**	5.3/4	18	14	7	2





KK ULTRA Full Cheek

AURIGAN

This bit lies quietly in the horse's mouth as the cheeks prevent the bit from being pulled through and therefore avoids inconvenient pressure on the back teeth. The mouthpiece remains in the correct central position of the tongue ensuring the rein aids work perfectly in the horse's mouth. The cheeks are most helpful with turning aids especially with young horses. The gentle pressure against the face on the outside of the turn supports the rider's aid making turns much easier for the horse to understand and for the rider to carry out. The upper part of the cheeks are curved outwards away from the horse to avoid uncomfortable pressure on the jaws.

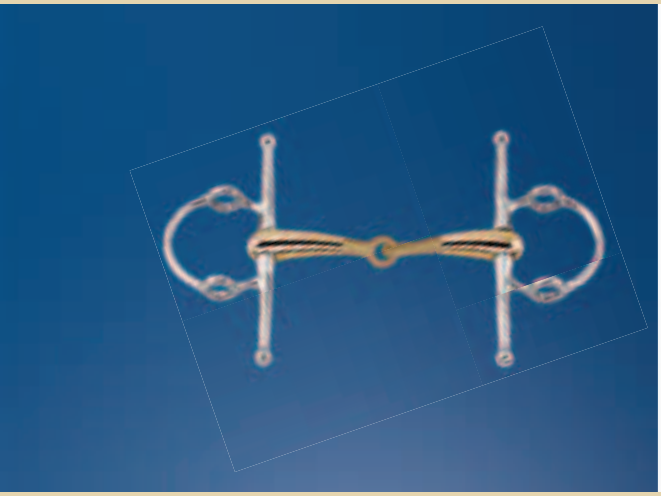
article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41606	**120**	**88**	4.3/4	18	50	2 *
	130	**88**	5.1/8	18	50	2 *
	140	**88**	5.1/2	18	50	2 *

Dynamic RS Full Cheek

AURIGAN

This bit lies very quietly in the horse's mouth as the cheeks prevent the bit from being pulled through the mouth. It avoids inconvenient pressure on the back teeth. The mouthpiece remains in the correct central position letting the rein aids work perfectly with the horse's mouth. The cheeks are most helpful with turning aids especially with young horses. The gentle pressure against the face on the outside of the turn supports the rider's aid making turns much easier for the horse to understand and for the rider to carry out. The upper part of the cheeks are curved outwards away from the horse to avoid uncomfortable pressure on the jaws.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41414	**125**	**88**	5.	16	50	2 *
	135	**88**	5.1/4	16	50	2 *
	145	**88**	5.3/4	16	50	2 *

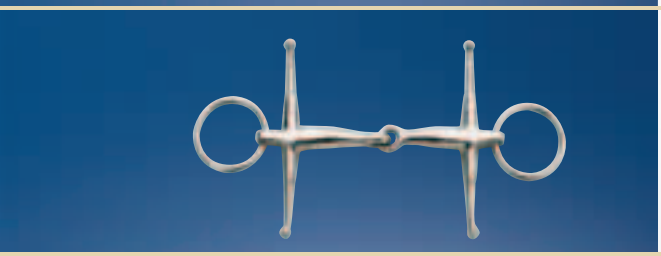


TURNADO Full Cheek Gag

TURNADO AURIGAN

The favourite choice of show jumpers as the control enables challenging courses to be jumped with ease. The TURNADO mouthpiece enables precise rein aids especially as the directional control is reinforced by the full cheeks. The use of the second rein in combination with a cheek piece for gag bits enables the rider to increase the pressure on the horse's poll. Highly recommended to cope with the most technical challenges in any show jumping course.

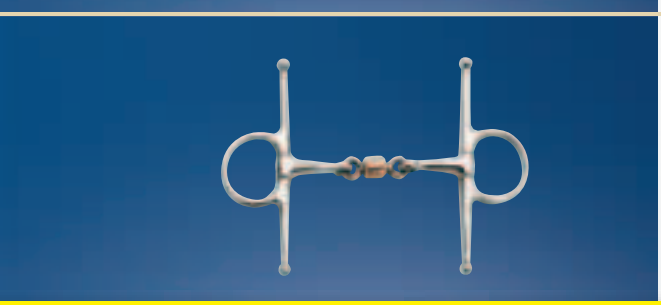
article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41588	**125**	**88**	5.	18	60	2 *
	135	**88**	5.1/4	18	60	2 *
	145	**88**	5.3/4	18	60	2 *



Fulmer

Rostfrei

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41255	**135**	**56**	5.1/4	18	50	5



Full Cheek

coated copper roller

Rostfrei

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41256	**125**	**56**	5.	14	45	5
	135	**56**	5.1/4	14	45	5
	145	**56**	5.3/4	14	45	5

Copper snaffle

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40560	**125**	**00**				5.	20	65	5
	135	**00**				5.1/4	20	65	5
	145	**00**				5.3/4	20	65	5

Loose Ring snaffle

AURIGAN

slanting mouthpiece

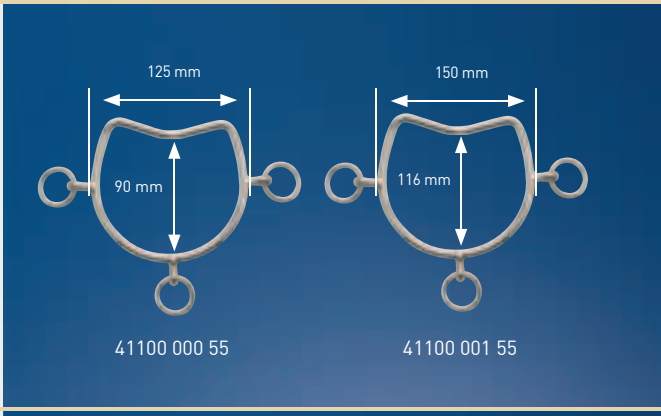
article no.		qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40565	**125**		**88**			5.	18	70	5 *
	135		**88**			5.1/4	18	70	5 *
	145		**88**			5.3/4	18	70	5 *

Anti-rear

Rostfrei

This bit is excellent for leading horses with a lead rope or chain. The curve of the mouthpiece lies on the tongue to achieve maximum control. As the name already implies the bit can prevent the horse from rearing up.

article no.		qualities available				size	box quantity
41100	**000**		**55**			thoroughbred	1
	001		**55**			warmblood	1



Baucher, flat

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41080	**125**	**40**				5.	15	45	2 *
	135	**40**				5.1/4	15	45	2 *
	145	**40**				5.3/4	15	45	2 *

KK ULTRA Baucher

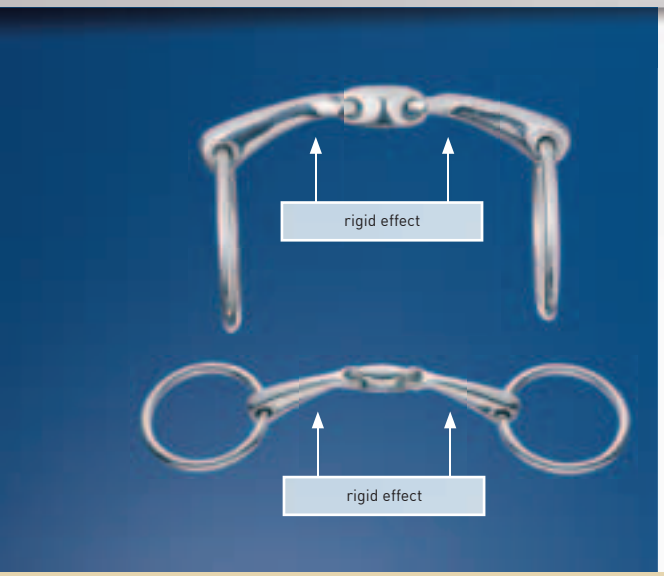
AURIGAN

This is a perfect bit when changing from a snaffle to a Weymouth in Dressage as it enables precise action on the mouth and poll of the horse. Gentle pressure is directed on the poll by attaching the rein onto the lower ring and the cheekpiece onto the upper smaller one. Combined with simultaneous pressure on the tongue, the horse is gently directed to the correct low/downward poll positioning. Together with the excellent features of the KK ULTRA mouthpiece the rider is able to achieve great results with an improved, consistent contact.

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41081	**125**			**88**	**89**	5.	16	45	2 *
	135			**88**	**89**	5.1/4	16	45	2 *
	145			**88**	**89**	5.3/4	16	45	2 *

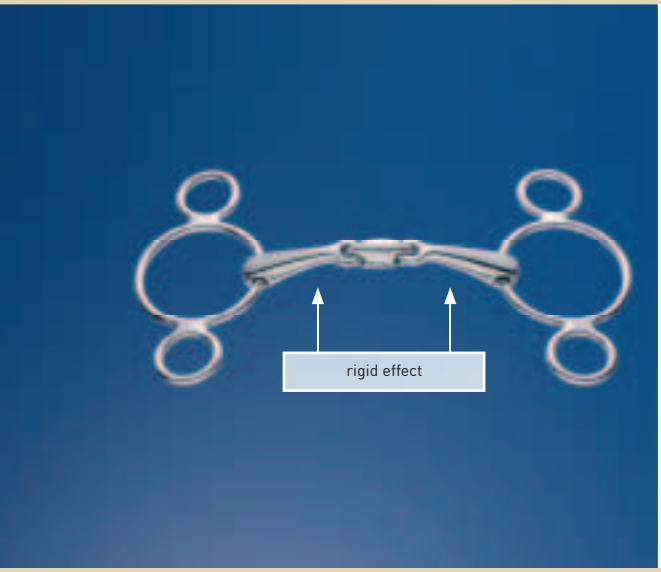
The MAX-Control is a double-jointed bit which, at a first glance, cannot be distinguished from other double-jointed loose ring snaffles. However, it is a correction or training bit which locks at a certain angle and thus becomes a straight bar.

The bit lies very well in the mouth when the horse is working properly. When the horse opposes the rider's hand the more intensive rigid effect occurs.



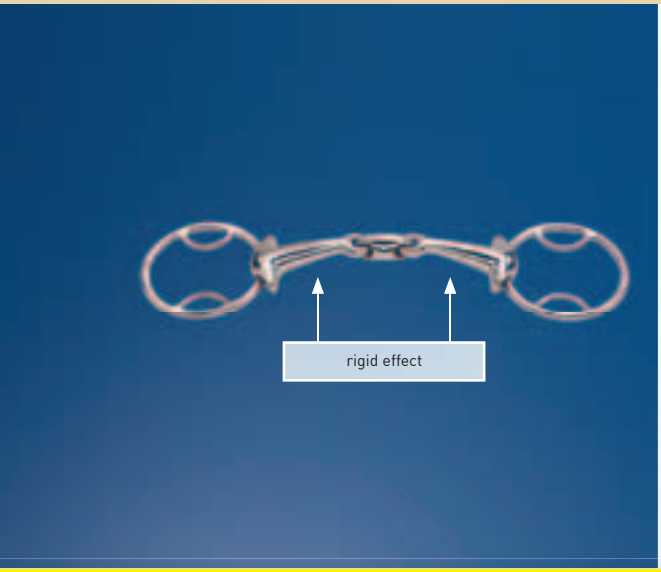
MAX-Control

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40710	**115**	**56**	4.1/2	14	55	5 *
	125	**56**	5.	16	70	5 *
	135	**56**	5.1/4	16	70	5 *
	145	**56**	5.3/4	16	70	5 *
	155	**56**	6.1/8	16	70	5 *



3-Ring MAX-Control

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40712	**125**	**56**	5.	16	70	5
	135	**56**	5.1/4	16	70	5
	145	**56**	5.3/4	16	70	5

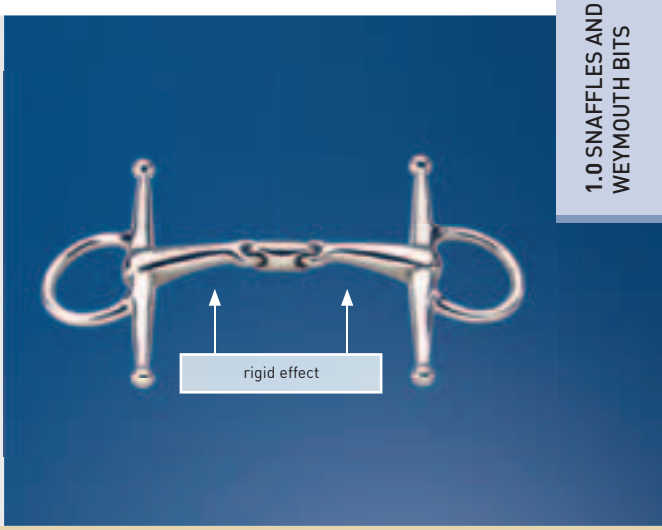


MAX-Control 3-Type-Bit

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40713	**125**	**56**	5.	16	70	5 *
	135	**56**	5.1/4	16	70	5 *
	145	**56**	5.3/4	16	70	5 *

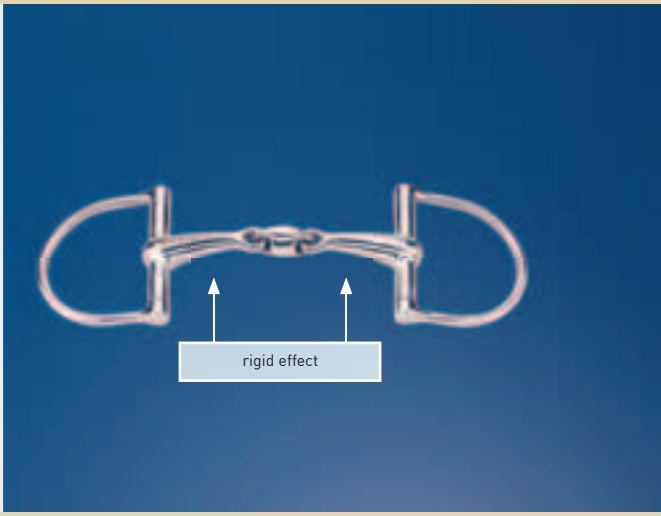
MAX-Control Full Cheek

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	box quantity
40716	125	56	5.	16	16	5 *
	135	56	5.1/4	16	16	5 *
	145	56	5.3/4	16	16	5 *



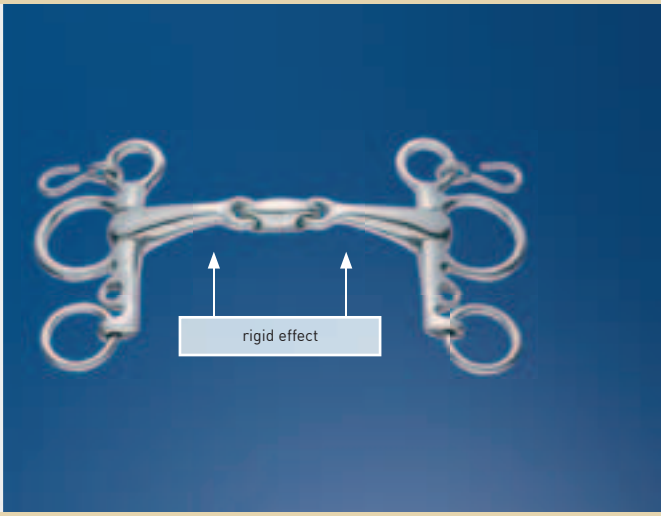
MAX-Control D-Ring

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
40717	125	56	5.	16	5 *
	135	56	5.1/4	16	5 *
	145	56	5.3/4	16	5 *



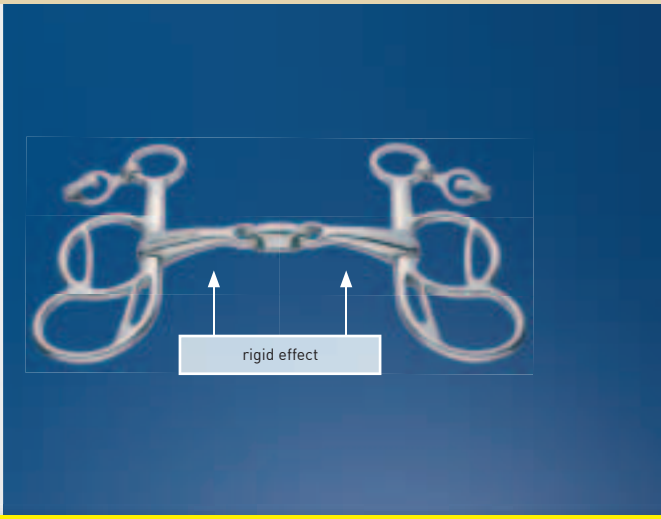
MAX-Control Pelham
incl. curb chain

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	cheek (cm)	lower cheeks (cm)	box quantity
42700	125	56	5.	16	10	5	5
	135	56	5.1/4	16	10	5	5
	145	56	5.3/4	16	10	5	5



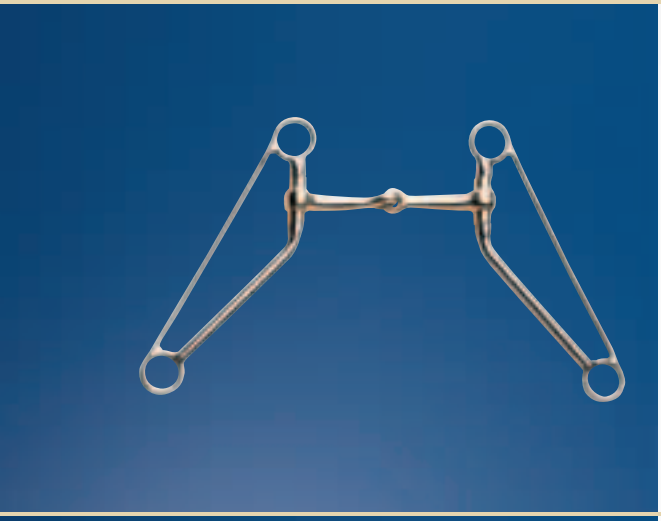
MAX-Control Butterfly Liverpool bit
incl. curb chain

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
43192	125	56	5.	16	5
	135	56	5.1/4	16	5
	145	56	5.3/4	16	5
	155	56	6.1/8	16	5



Linda Tellington-Jones bit

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
41016	125	56	5.	13	5
	135	56	5.1/4	13	5
	145	56	5.3/4	13	5

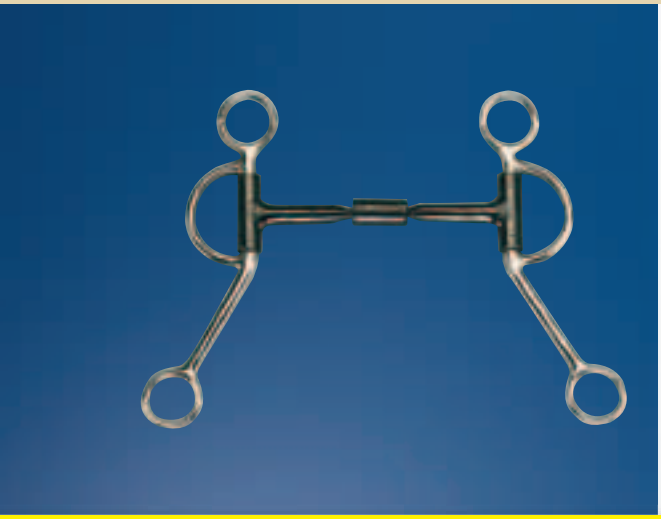


Long Shank snaffle

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
41018	125	56	5.	13	5
	135	56	5.1/4	13	5

Black Training Bit
with copper inlays

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
41031	125	00	5.	13	5
	135	00	5.1/4	13	5
	145	00	5.3/4	13	5



Weymouth
with iron roller

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
41038	135	00	5.1/4	12	5

Rubber bit port
black

The rubber bit port is adaptable to single jointed bits. It prevents horses from pulling back the tongue.

article no.		qualities available					box quantity
40021	**000**		**71**				10

Spoon Mouth snaffle

AURIGAN

Bit with integrated spoon mouth snaffle for short term correction of tongue problems.

article no.	size (mm)	qualities available					size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40032	**135**			**88**			5.1/4	22	70	2

Bit with player

Bit with player for short term correction of tongue problems.

article no.	size (mm)	qualities available					size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40165	**135**	**40**					5.1/4	23	70	2

French link

Rost frei

The French link is a double jointed bit with a flat, tapered lozenge. When using the rein aids the whole surface of the mouthpiece lies on the tongue and creates a "spotted" pressure. It operates on the tongue with its flat edge.

article no.	size (mm)	qualities available					size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
41110	**115**		**56**				4.1/2	16	65	5
	125		**56**				5.	16	65	5
	135		**56**				5.1/4	16	65	5
	145		**56**				5.3/4	16	65	5

French link

AURIGAN

The French link is a double jointed bit with a flat, tapered lozenge. When using the rein aids the whole surface of the mouthpiece lies on the tongue and creates a "spotted" pressure. It operates on the tongue with its flat edge.

article no.	size (mm)	qualities available					size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40206	**130**				**89**		5.1/8	16	70	5 *
	140				**89**		5.1/2	16	70	5 *

The most common bitless bridle, which is often used when horses have an injury in the mouth area or evade the rein aids. A hackamore acts on the poll, the sensitive bridge of the nose and the chin dimple. Single sided rein aids are not possible as the hackamore would catch an edge. The rider should be able to ride the horse with weight and shank aids through the turns when using a hackamore.

Hackamore with curb chain and st.st. cheeks
noseband, rubber covered chain – length: 31 cm

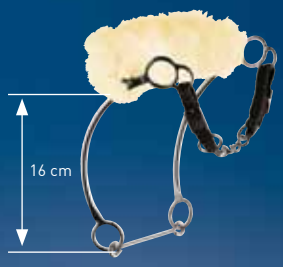
article no.		qualities available	box quantity
42141	000	56	2

Hackamore with curb chain and st.st. cheeks
noseband, braided leather covered chain – length: 35 cm

article no.		qualities available	box quantity
42143	000	56	2

Hackamore

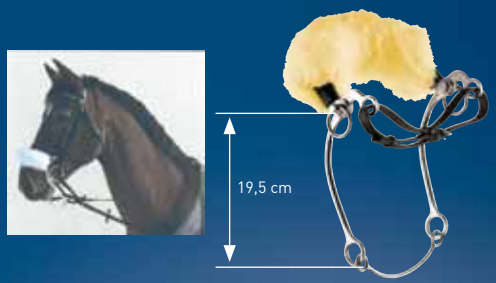
article no.		qualities available	box quantity
Hackamore with leather curb strap noseband, leather – length: 21,5 cm			
42144	000	55 black	5 *
	001	55 brown	5 *
Pony-Hackamore with leather curb strap noseband, leather – length: 19 cm			
42145	000	55 black	5



Kombi-Hackamore "Sprenger"
with noseband, covered with lambswool – length: 30 cm

The Kombi-Hackamore offers the opportunity to attach an additional snaffle to intensify the effect of the hackamore.

article no.		qualities available	box quantity
42146	000	55	2 *



Kombi-Hackamore "Whitaker"
with noseband, covered with lambswool – length: 30 cm

The Kombi-Hackamore offers the opportunity to attach an additional snaffle to intensify the effect of the hackamore.

article no.		qualities available	box quantity
42147	000	55	2

Accessories

article no.		qualities available	box quantity
Noseband, lambswool to 42146 + 42147			
42146	001	00	1 *
Curb chain for Hackamore			
45054	000	02	10

KK ULTRA Liverpool Driving bit

double jointed
flexible cheeks with 2 slots

Due to the double jointed mouthpiece the bit matches the shape of the horse's mouth. The pressure disperses over the whole tongue, which makes it easier to give precise aids.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
43172	**120**	**88**	4.3/4	18	2 *
	130	**88**	5.1/8	18	2 *
	140	**88**	5.1/2	18	2 *
	150	**88**	6.	18	2 *

Comfort Mouth Liverpool Driving bit

fixed cheeks with 2 slots

Ideal mouthpiece giving even distribution of pressure on the tongue, keeping the horse on the bit. A good choice for introducing younger horses to the driving. Highly recommended for horses with long and fleshy tongues as the mouthpiece offers broad space for the tongue. **Recommended by Georg von Stein and Michael Brauchle.**

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
43179	**125**	**88**	5.	16	2 *
	135	**88**	5.1/4	16	2 *
	145	**88**	5.3/4	16	2 *

HO Liverpool Driving bit, curved Mullen Mouthpiece

fixed cheeks with 2 slots

The smooth and rounded port is angled forward and offers optimal comfort for the horse's mouth. The slanting mouthpiece evenly distributes the pressure to the whole tongue. This bit takes advantage of the exceptional sensitivity of the tongue.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
43168	**125**	**88**	5.	19	2 *
	135	**88**	5.1/4	19	2 *
	145	**88**	5.3/4	19	2 *

KK Liverpool Driving bit

fixed cheeks with 2 slots

The ergonomically formed mouthpiece is angled forward by 45°. It distributes the pressure to the tongue and not to the palate.

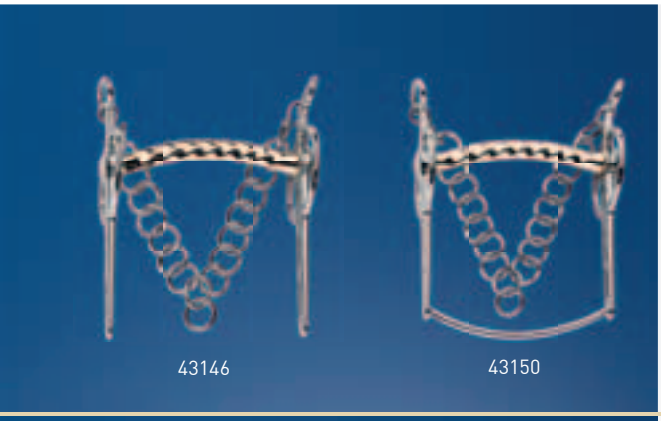
article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
43125	**125**	**88**	5.	21	2 *
	135	**88**	5.1/4	21	2 *
	145	**88**	5.3/4	21	2 *
	155	**88**	6.1/8	21	2 *

Liverpool Driving bit with curved Mullen Mouthpiece

fixed cheeks with 2 slots

The flat and widened port provides a comfortable position in the horse's mouth.

article no.	size (mm)	qualities available	size (inch)	thickness (mm)	box quantity
43144	**125**	**56**	5.	16	2
	135	**56**	5.1/4	18	2
	145	**56**	5.3/4	18	2

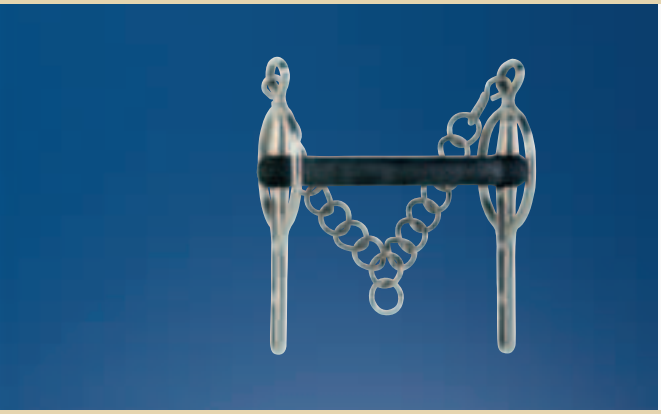


Liverpool Driving bit with curved Mullen Mouthpiece
fluted on one side

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	box quantity
fixed cheeks with 3 slots								
43146	**135**	**40**	**56**			5.1/4	16	2 *
	145	**40**	**56**			5.3/4	16	2 *
fixed cheeks with 3 slots and bottem bar								
43150	**135**	**40**				5.1/4	16	2 *
	145	**40**				5.3/4	16	2 *

Liverpool Driving bit with Mullen Mouthpiece
fluted on one side, fixed cheeks with 3 slots

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	box quantity
43140	**135**	**40**	**56**			5.1/4	16	2
	145		**56**			5.3/4	16	2

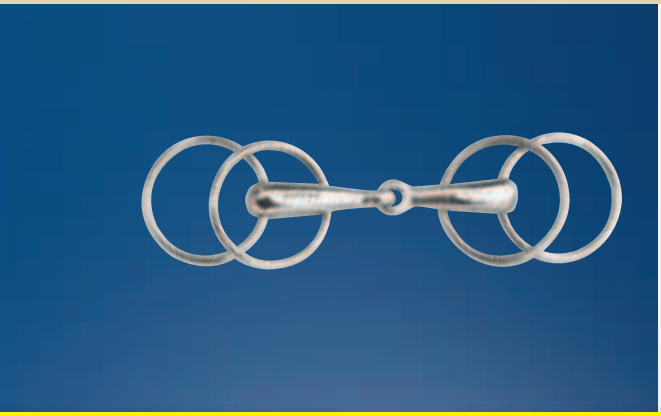


Liverpool Driving bit, rubber mouthpiece
flexible cheeks with 3 slots

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	box quantity
43186	**145**		**56**			5.3/4	21	2

Pony Liverpool Driving bit
flexible cheeks with 2 slots / size 115 = large cheeks

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	box quantity
43090	**090**		**56**			3.1/2	11	2
	100		**56**			4.	11	2
	115		**56**			4.1/2	13	2



Loose Ring snaffle with 4 rings

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	ring-Ø (mm)	box quantity
40654	**125**		**56**			5.	20	65	5
	135		**56**			5.1/4	20	65	5
	145		**56**			5.3/4	20	65	5

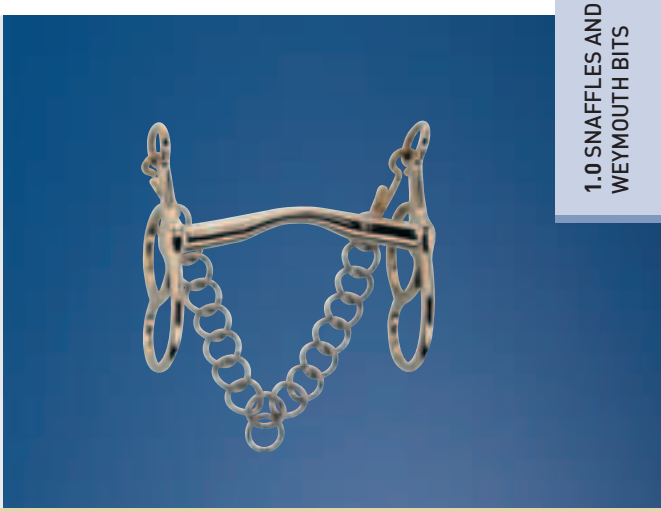
HO Butterfly Liverpool bit

AURIGAN

curved Mullen Mouthpiece

The smooth and rounded port is angled forward and offers optimal comfort for the horse's mouth. The slanting mouthpiece evenly distributes the pressure to the whole tongue. This bit takes advantage of the exceptional sensitivity of the tongue.

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	box quantity
fixed cheeks								
43169	**125**				**89**	5.	19	2
	135				**89**	5.1/4	19	2
	145				**89**	5.3/4	19	2



2 Ring Butterfly Liverpool bit

curved Mullen Mouthpiece

The flat and widened port provides a comfortable position in the horse's mouth.

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	box quantity
fixed cheeks								
43116	**115**		**56**			4.1/2	19	2
	125		**56**			5.	19	2
	135		**56**			5.1/4	19	2
	145		**56**			5.3/4	19	2

2 Ring Butterfly Liverpool bit

curved Mullen Mouthpiece

The mouthpiece is slightly curved and evenly distributes pressure to the whole tongue.

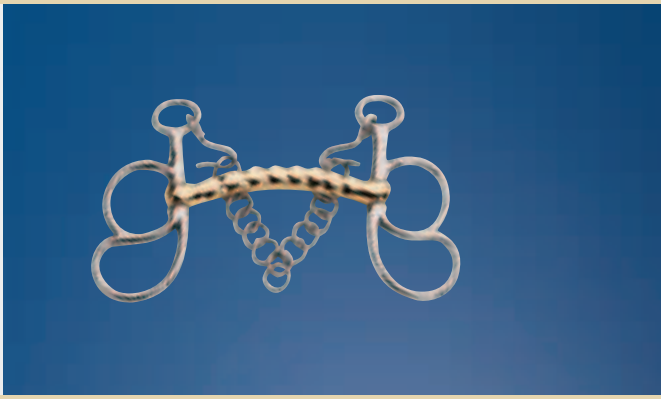
article no.	size (mm)	qualities available				size (inch)	thickness (mm)	box quantity
fixed cheeks								
43109	**135**		**56**			5.1/4	16	2
	145		**56**			5.3/4	16	2

2 Ring Butterfly Liverpool bit

AURIGAN

curved mouthpiece, fluted on one side

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	box quantity
flexible cheeks								
43110	**125**		**56**			5.	16	2
	135		**56**	**88**		5.1/4	16	2 *
	145	**40**	**56**	**88**		5.3/4	16	2 *
	160	**40**	**56**			6.1/4	16	2
	170		**56**			6.3/4	16	2



2 Ring Butterfly Liverpool Pony bit

curved mouthpiece, fluted on one side

article no.	size (mm)	qualities available				size (inch)	thickness (mm)	box quantity
flexible cheeks								
43098	**100**		**56**			4.	12	2
	115		**56**			4.1/2	12	2