



SPRENGER



NATHE BITS
exclusively by Sprenger





OVERVIEW OF THE ADVANTAGES

- made of high-quality Thermoplast
- for satisfaction and motivation on sensitive and mouth-sensitive horses
- excellent tolerance, anti-allergic
- food safe, solvent free, no plasticisers
- smooth surface, no eraser-effect
- temperature-neutral, high flexibility when cold
- dimensionally stable, high mechanic resistance
- steel core in Standard bits (except size 110 mm)
- side parts made of high-quality stainless steel
- Made in Germany

The high-quality plastic bits from NATHE, manufactured in Germany, perfectly round off the Sprenger range of bits and enable us to offer our customers an even wider range of bits.

Special productions and variable mouthpiece- side part combinations are possible on request.

No returns or exchanges are possible if there are chewing marks on the mouthpiece.

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MADE IN GERMANY

Nathe Standard snaffle

with flexible Mullen Mouth



- mouth and tongue friendly
- with low port
- suitable for young or sensitive horses
- steady and even pressure on the tongue
- higher pressure on tongue edges from rein aids
- with steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Ring-Ø [mm]
40820 120 00	Thermoplastic	120	4.3/4	20	55
40820 130 00	Thermoplastic	130	5.1/8	20	55
40820 140 00	Thermoplastic	140	5.1/2	20	55

40821 120 00	Thermoplastic	120	4.3/4	20	70
40821 130 00	Thermoplastic	130	5.1/8	20	70
40821 140 00	Thermoplastic	140	5.1/2	20	70



Nathe Pony Standard snaffle

with flexible Mullen Mouth



- mouth and tongue friendly
- with low port
- suitable for young or sensitive horses
- steady and even pressure on the tongue
- higher pressure on tongue edges from rein aids
- without steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Ring-Ø [mm]
40819 110 00	Thermoplastic	110	4.1/4	16	55



Nathe Mullen Mouth bit

with port

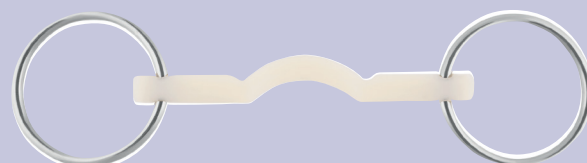


- mouth and tongue friendly
- relieves the middle of the tongue
- suitable for horses that pull the tongue up
- suitable for strong horses
- available in three different degrees of hardness
- without steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Ring-Ø [mm]	Hardness degree
40823 125 00	Thermoplastic	125	5.	15	70	hard
40823 135 00	Thermoplastic	135	5.1/4	15	70	hard
40823 145 00	Thermoplastic	145	5.3/4	15	70	hard

40822 125 00	Thermoplastic	125	5.	20	70	normal
40822 135 00	Thermoplastic	135	5.1/4	20	70	normal
40822 145 00	Thermoplastic	145	5.3/4	20	70	normal

40824 125 00	Thermoplastic	125	5.	15	70	soft
40824 135 00	Thermoplastic	135	5.1/4	15	70	soft
40824 145 00	Thermoplastic	145	5.3/4	15	70	soft



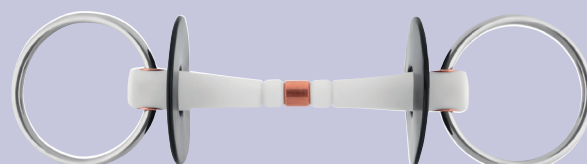
Nathe Loose Ring snaffle

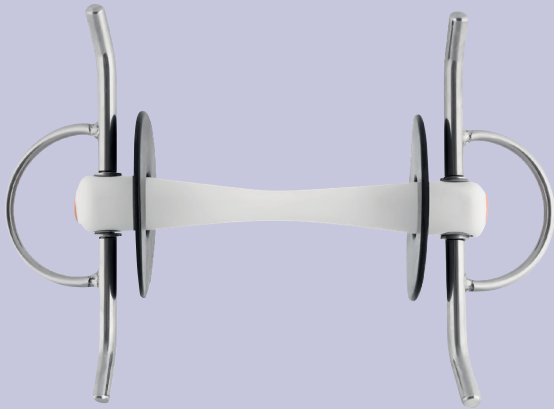
flexible with copper middle link



- mouth and tongue friendly
- the copper part fosters the acceptance of the bit and stimulates the flow of saliva
- improves the chewing activity of the horse
- steady and even pressure on the tongue
- bit guards protect the lips
- with steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Ring-Ø [mm]
40853 125 00	Thermoplastic	125	5.	20	70
40853 135 00	Thermoplastic	135	5.1/4	20	70
40853 145 00	Thermoplastic	145	5.3/4	20	70





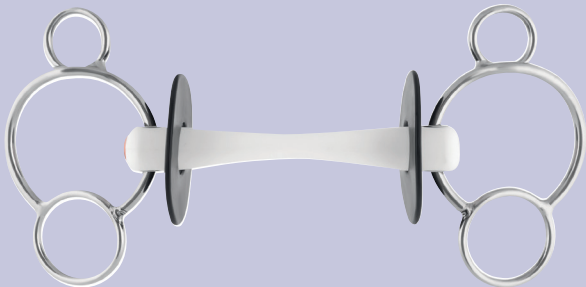
Nathe Full Cheek snaffle

with flexible Mullen mouth



- with low port
- direct impact on tongue and lower jaw due to fixed cheeks
- cheeks provide lateral contact
- helps horses that tend to fall out whilst riding or approaching an obstacle
- bit guards protect the lips
- with steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Ring-Ø [mm]
41289 120 00	Thermoplastic	120	4.3/4	20	55
41289 130 00	Thermoplastic	130	5.1/8	20	55
41289 140 00	Thermoplastic	140	5.1/2	20	55



Nathe 3-Ring bit

with flexible Mullen Mouth



- with low port
- suitable for horses with pronounced forward tendencies
- variable rein options to adjust the leverage effect on the poll
- greater impact on horses that evade upwards, get strong and are hard to control
- bit guards protect the lips
- with steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Ring-Ø [mm]
41320 120 00	Thermoplastic	120	4.3/4	20	70
41320 130 00	Thermoplastic	130	5.1/8	20	70
41320 140 00	Thermoplastic	140	5.1/2	20	70



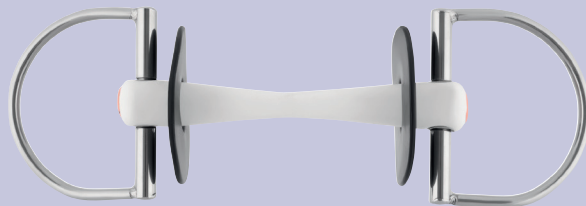
Nathe 3-Ring

with flexible Mullen Mouth and sliding cheek



- impact on tongue, poll and corners of the mouth
- with gag effect, puts pressure on the corners of the mouth
- variable rein options to adjust the leverage effect on the poll and the pressure on the corners of the mouth
- high lateral contact
- suitable for horses with pronounced forward tendencies, especially ideal for horses that pull or lean on the bit
- bit guards protect the lips
- special production in size 120 mm possible
- with steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Ring-Ø [mm]
41290 130 00	Thermoplastic	130	5.1/8	20	70
41290 140 00	Thermoplastic	140	5.1/2	20	70



Nathe D-Ring bit

with flexible Mullen Mouth



- mouth and tongue friendly
- lies steady in the horse's mouth, no slipping through
- with low port
- steady and even pressure distribution on the tongue
- direct impact on tongue and lower jaw due to fixed cheeks
- the lateral contact helps horses that tend to fall out whilst riding or approaching an obstacle
- with steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Ring-Ø [mm]
40450 120 00	Thermoplastic	120	4.3/4	20	75
40450 130 00	Thermoplastic	130	5.1/8	20	75

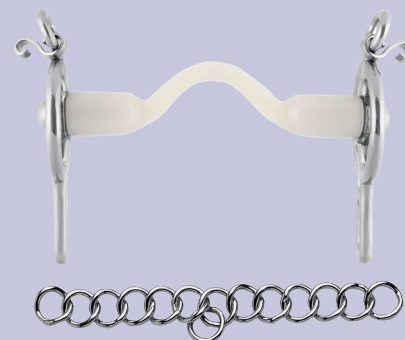
Nathe Liverpool Driving bit

Mullen Mouth with port and short cheeks (2 slots)



- classical driving bit
- variable rein options to adjust the leverage effect on the poll
- even distribution of pressure on the tongue
- short shank: quick effect with less poll pressure
- curb chain included
- without steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Lower cheek [cm]	Hardness degree
43195 125 00	Thermoplastic	125	5.	20	5.5	hard
43195 135 00	Thermoplastic	135	5.1/4	20	5.5	hard
43195 145 00	Thermoplastic	145	5.3/4	20	5.5	hard



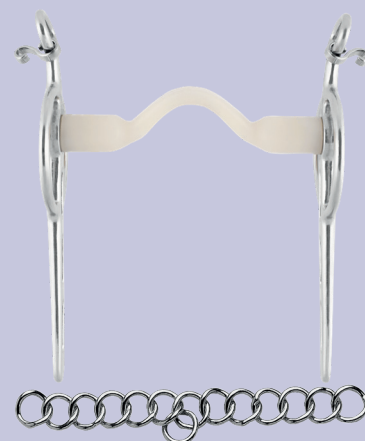
Nathe Liverpool Driving bit

Mullen Mouth with port and long cheeks (3 slots)



- classical driving bit
- variable rein options to adjust the leverage effect on the poll
- even distribution of pressure on the tongue
- long shank: slightly delayed effect with stronger poll pressure
- curb chain included
- without steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Lower cheek [cm]	Hardness degree
43196 125 00	Thermoplastic	125	5.	20	7	hard
43196 135 00	Thermoplastic	135	5.1/4	20	7	hard
43196 145 00	Thermoplastic	145	5.3/4	20	7	hard



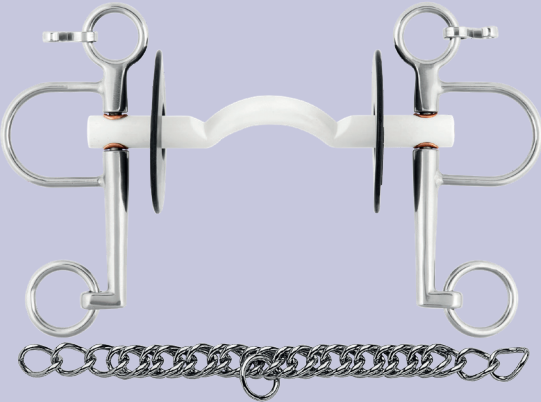
Curb chain



- ideal for driving bits

Article number	Material	Links	Length [cm]
45053 015 56	56	15	27





Nathe Pelham

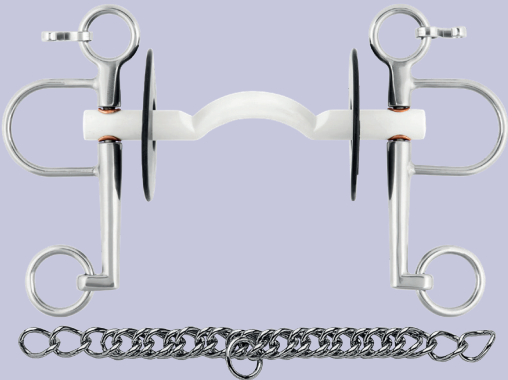
soft Mullen Mouth with port

- impact on mouth, poll and lower jaw
- relieves the middle of the tongue
- variable rein options to adjust the leverage effect on the poll
- suitable for strong horses
- bit guards protect the lips
- curb chain included



Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Lower cheek [cm]	Hardness degree
42073 115 00	Thermoplastic	115	4.1/2	15	5,5	soft
42073 125 00	Thermoplastic	125	5	15	5,5	soft
42073 135 00	Thermoplastic	135	5.1/4	15	5,5	soft

42074 115 00	Thermoplastic	115	4.1/2	15	7	soft
42074 125 00	Thermoplastic	125	5	15	7	soft
42074 135 00	Thermoplastic	135	5.1/4	15	7	soft



Nathe Pelham

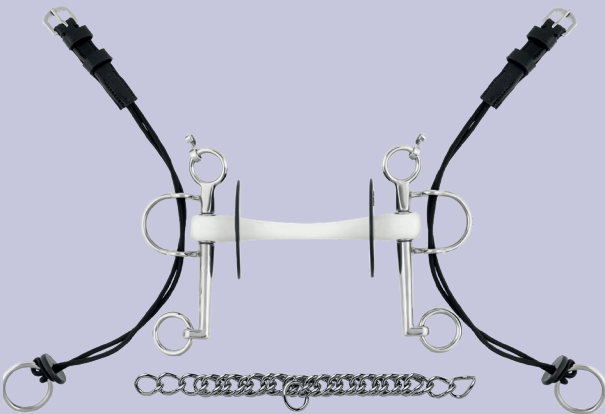
hard Mullen Mouth with port

- impact on mouth, poll and lower jaw
- relieves the middle of the tongue
- variable rein options to adjust the leverage effect on the poll
- suitable for strong horses
- bit guards protect the lips
- curb chain included



Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Lower cheek [cm]	Hardness degree
42075 115 00	Thermoplastic	115	4.1/2	15	5,5	hard
42075 125 00	Thermoplastic	125	5	15	5,5	hard
42075 135 00	Thermoplastic	135	5.1/4	15	5,5	hard

42076 115 00	Thermoplastic	115	4.1/2	15	7	hard
42076 125 00	Thermoplastic	125	5	15	7	hard
42076 135 00	Thermoplastic	135	5.1/4	15	7	hard



Nathe Gag Pelham

with flexible Mullen Mouth and long cheeks

- impact on mouth, poll and corners of the mouth
- with additional gag effect, puts pressure on the corners of the mouth
- curb chain limits the leverage effect on the poll and acts on the lower jaw
- variable rein options to adjust the leverage effect on the poll
- suitable for strong horses
- with steel core
- curb chain included
- incl. HS gag cheeks



Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Lower cheek [cm]
42077 110 00	Thermoplastic	110	4	20	7
42077 120 00	Thermoplastic	120	4.3/4	20	7
42077 130 00	Thermoplastic	130	5.1/8	20	7

Nathe Pelham

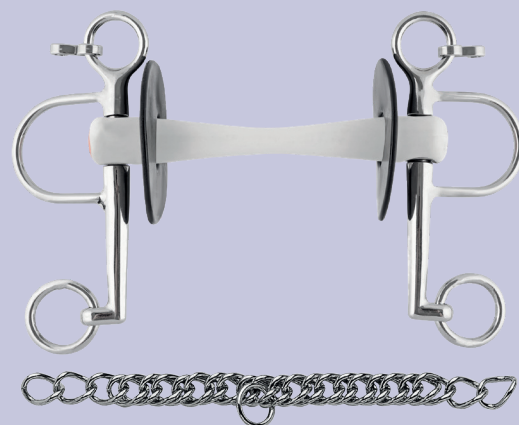
with flexible Mullen Mouth



- impact on mouth, poll and lower jaw
- curb chain limits the leverage effect on the poll and acts on the lower jaw
- variable rein options to adjust the leverage effect on the poll
- suitable for strong horses
- bit guards protect the lips
- with steel core
- curb chain included

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Lower cheek [cm]
42081 120 00	Thermoplastic	120	4.3/4	20	5.5
42081 130 00	Thermoplastic	130	5.1/8	20	5.5
42081 140 00	Thermoplastic	140	5.1/2	20	5.5

42082 120 00	Thermoplastic	120	4.3/4	20	7
42082 130 00	Thermoplastic	130	5.1/8	20	7
42082 140 00	Thermoplastic	140	5.1/2	20	7



Nathe Pelham

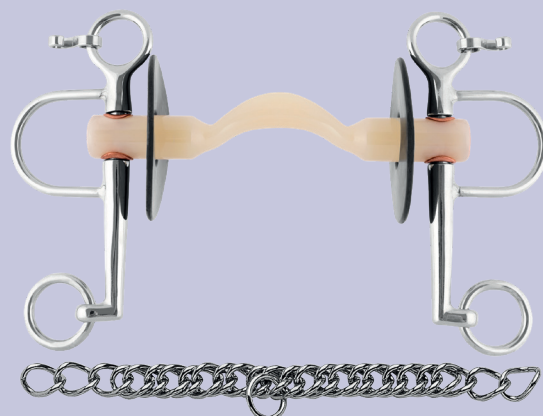
Mullen Mouth with port



- impact on mouth, poll and lower jaw
- relieves the middle of the tongue
- curb chain limits the leverage effect on the poll and acts on the lower jaw
- variable rein options to adjust the leverage effect on the poll
- suitable for strong horses
- bit guards protect the lips
- curb chain included

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Lower cheek [cm]	Hardness degree
42083 125 00	Thermoplastic	125	5.	20	5.5	soft
42083 135 00	Thermoplastic	135	5.1/4	20	5.5	soft
42083 145 00	Thermoplastic	145	5.3/4	20	5.5	soft

42084 125 00	Thermoplastic	125	5.	20	7	soft
42084 135 00	Thermoplastic	135	5.1/4	20	7	soft
42084 145 00	Thermoplastic	145	5.3/4	20	7	soft



Nathe Pelham

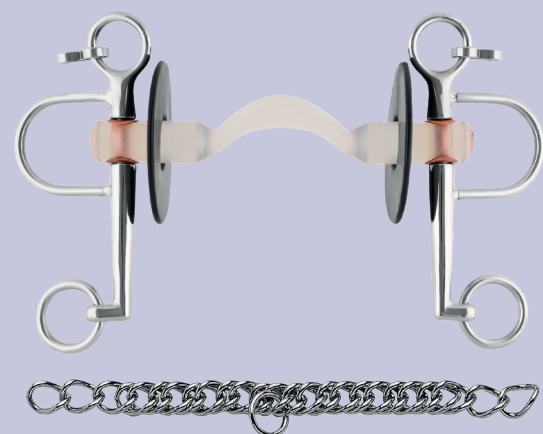
Mullen Mouth with port



- impact on mouth, poll and lower jaw
- relieves the middle of the tongue
- curb chain limits the leverage effect on the poll and acts on the lower jaw
- variable rein options to adjust the leverage effect on the poll
- suitable for strong horses
- bit guards protect the lips
- curb chain included

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Lower cheek [cm]	Hardness degree
42085 125 00	Thermoplastic	125	5.	20	5.5	hard
42085 135 00	Thermoplastic	135	5.1/4	20	5.5	hard
42085 145 00	Thermoplastic	145	5.3/4	20	5.5	hard

42086 125 00	Thermoplastic	125	5.	20	7	hard
42086 135 00	Thermoplastic	135	5.1/4	20	7	hard
42086 145 00	Thermoplastic	145	5.3/4	20	7	hard



Curb chain



Article number	Material	Links	Length [cm]
45055 024 55	55	24	23



Pelham bit converters

Leather with nylon rope round webbed, by pair

- easy to attach to the Pelham
- HS Logo stamped on the leather part

Article number	Length [cm]	Colour
42112 000 00	16	black
42112 001 00	16	brown





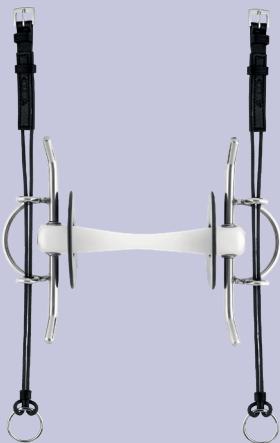
Nathe Gag bit

with flexible Mullen Mouth and HS gag straps



- impact on mouth, poll and corners of the mouth
- with gag effect, puts pressure on the corners of the mouth
- can be used with one or two pairs of reins
- suitable for technically demanding passages in the parours, especially for horses that pull or lean on the bit
- for the sensitive rider's hand
- bit guards protect the lips
- with steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Ring-Ø [mm]
40434 120 00	Thermoplastic	120	4.3/4	20	70
40434 130 00	Thermoplastic	130	5.1/8	20	70
40434 140 00	Thermoplastic	140	5.1/2	20	70



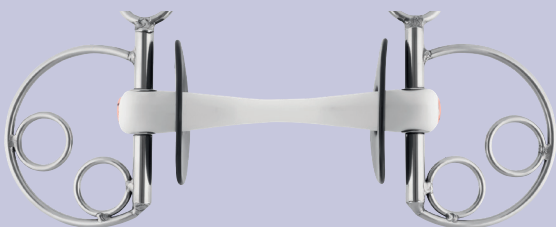
Nathe Full Cheek Gag bit

with flexible Mullen Mouth and HS gag straps



- impact on mouth, poll and corners of the mouth
- with gag effect, puts pressure on the corners of the mouth
- can be used with one or two pairs of reins
- direct impact on tongue and lower jaw due to fixed cheeks
- cheeks provide lateral contact for horses that tend to fall out whilst turning
- suitable for technically demanding passages in the parours, especially for horses that pull or lean on the bit
- for the sensitive rider's hand
- bit guards protect the lips
- with steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Ring-Ø [mm]
41292 120 00	Thermoplastic	120	4.3/4	20	50
41292 130 00	Thermoplastic	130	5.1/8	20	50
41292 140 00	Thermoplastic	140	5.1/2	20	50



Nathe RNF-Bit

with flexible Mullen Mouth



- with low port
- 3 rein options to adjust the leverage effect on the poll
- variable pressure transmission to tongue and jaw angle
- curb chain limits the leverage effect on the poll and acts on the lower jaw
- bit guards protect the lips
- with steel core
- curb chain included

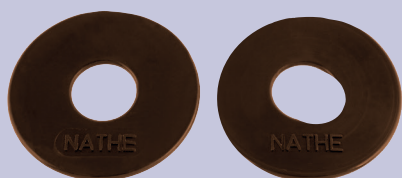
Article number	Material	Size [mm]	Size [inch]	Thickness [mm]
41092 120 00	Thermoplastic	120	4.3/4	20
41092 130 00	Thermoplastic	130	5.1/8	20
41092 140 00	Thermoplastic	140	5.1/2	20



HS Gag cheeks

Leather with nylon rope round webbed, by pair

Article number	Colour	Length
42115 000 00	black	45 cm
42115 001 00	brown	45 cm



Nathe bit guards

- 75 mm x 20 mm (by pair)
- high-quality rubber



Article number
45395 025 75

Nathe TN-Snaffle

with flexible Mullen Mouth



- impact on lower jaw and tongue
- for the use of two pairs of reins
- the lower rein doses the effect of the chinstrap on the lower jaw
- suitable for mouth-sensitive horses with pronounced forward tendencies and horses that pull downwards
- sliding of the mouthpiece prevents to much pressure on the tongue
- for the sensitive rider's hand
- bit guards protect the lips
- with steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Ring-Ø [mm]
41340 120 00	Thermoplastic	120	4.3/4	20	70
41340 130 00	Thermoplastic	130	5.1/8	20	70
41340 140 00	Thermoplastic	140	5.1/2	20	70



Nathe Tandem snaffle

with flexible Mullen Mouth



- impact on lower jaw, nose, tongue and poll
- suitable for mouth-sensitive horses as the pressure is distributed on several impact points
- variable rein options to adjust the leverage effect on the poll
- for the sensitive rider's hand
- bit guards protect the lips
- with steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]
41342 120 00	Thermoplastic	120	4.3/4	20
41342 130 00	Thermoplastic	130	5.1/8	20
41342 140 00	Thermoplastic	140	5.1/2	20



Nathe Standard snaffle

with additional small rings



- flexible mouthpiece with low port
- big rings not pivotable to the outside, assists in riding turns
- small ring fixes big ring, limited sliding of the mouthpiece, direct effect on the tongue
- lies steady in the mouth, suitable for horses with contact problems
- bit guards protect the lips
- with steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Ring-Ø [mm]
40871 120 00	Thermoplastic	120	4.3/4	20	70
40871 130 00	Thermoplastic	130	5.1/8	20	70
40871 140 00	Thermoplastic	140	5.1/2	20	70



Nathe Mullen Mouth bit

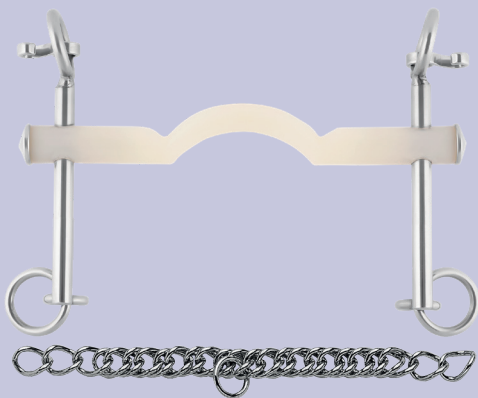
with port and additional small ring



- mouthpiece with port, relieves the middle of the tongue
- big rings not pivotable to the outside, assists in riding turns
- small ring fixes big ring, limited sliding of the mouthpiece, direct effect on the tongue
- lies steady in the mouth, suitable for horses with contact problems
- bit guards protect the lips
- without steel core

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Ring-Ø [mm]
40872 120 00	Thermoplastic	125	5	20	70
40872 130 00	Thermoplastic	135	5.1/4	20	70
40872 140 00	Thermoplastic	145	5.3/4	20	70





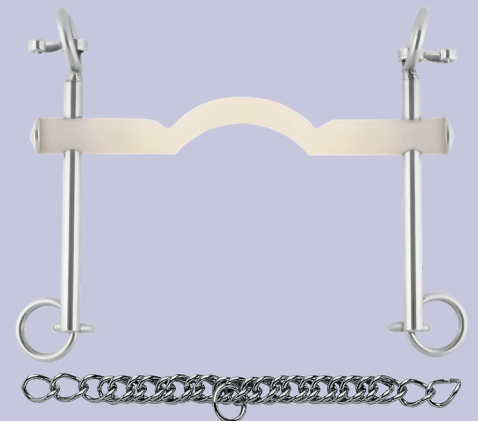
Nathe Weymouth

with port, short cheeks



- for a refined impact
- impact on tongue, poll and lower jaw
- with port, ideal for horses that dislike tongue pressure
- port slightly tilted forward
- short shank: quick effect with less poll pressure
- curb chain included

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Lower cheek [cm]	Hardness degree
42129 125 00	Thermoplastic	125	5.	15	5.5	hard
42129 135 00	Thermoplastic	135	5.1/4	15	5.5	hard
42129 145 00	Thermoplastic	145	5.3/4	15	5.5	hard



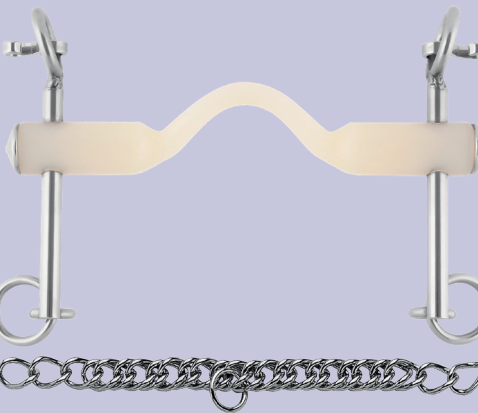
Nathe Weymouth

with port, long cheeks



- for a refined impact
- impact on tongue, poll and lower jaw
- with port, ideal for horses that dislike tongue pressure
- port slightly tilted forward
- long shank: slightly delayed effect with stronger poll pressure
- curb chain included

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Lower cheek [cm]	Hardness degree
42229 125 00	Thermoplastic	125	5.	15	7	hard
42229 135 00	Thermoplastic	135	5.1/4	15	7	hard
42229 145 00	Thermoplastic	145	5.3/4	15	7	hard



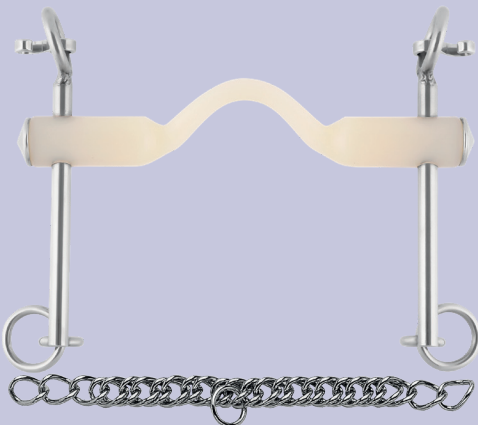
Nathe Weymouth

with port, short cheeks



- for a refined impact
- impact on tongue, poll and lower jaw
- with port, ideal for horses that dislike tongue pressure
- port slightly tilted forward
- short shank: quick effect with less poll pressure
- curb chain included

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Lower cheek [cm]	Hardness degree
42130 125 00	Thermoplastic	125	5.	20	5.5	hard
42130 135 00	Thermoplastic	135	5.1/4	20	5.5	hard
42130 145 00	Thermoplastic	145	5.3/4	20	5.5	hard



Nathe Weymouth

with port, long cheeks



- for a refined impact
- impact on tongue, poll and lower jaw
- with port, ideal for horses that dislike tongue pressure
- port slightly tilted forward
- long shank: slightly delayed effect with stronger poll pressure
- curb chain included

Article number	Material	Size [mm]	Size [inch]	Thickness [mm]	Lower cheek [cm]	Hardness degree
42230 125 00	Thermoplastic	125	5.	20	7	hard
42230 135 00	Thermoplastic	135	5.1/4	20	7	hard
42230 145 00	Thermoplastic	145	5.3/4	20	7	hard

Curb chain

Article number	Material	Links	Length [cm]
45055 024 55	55	24	23



Nathe curb chain hooks by pair

Article number	Material	Length
45072 000 55	55	2.5 cm



Curb chain guard rubber black

- optimum fit
- to cushion the curb chain
- use of curb chain guard is recommended to protect the sensitive lower jaw bone

Article number	Material
45249 000 71	71





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