

2014

HS **SPRENGER**

DOG EQUIPMENT



MADE IN GERMANY

Quality, that performs



In 1872, Hermann Sprenger founded a factory for riding accessories. In the course of the years, his successors added the manufacture of boat fittings and dog accessories. Decades of experience in manufacturing, an extensive market knowledge and collaboration with professionals from the fields of dog training, medicine and research constitute the basis for the development of international standards.

Our demand for quality begins with the selection of raw materials with certified test reports and continues with a permanent quality control through the whole production. All rings and swivels are stamped with the SPRENGER seal of quality which guarantees safety and precision workmanship.

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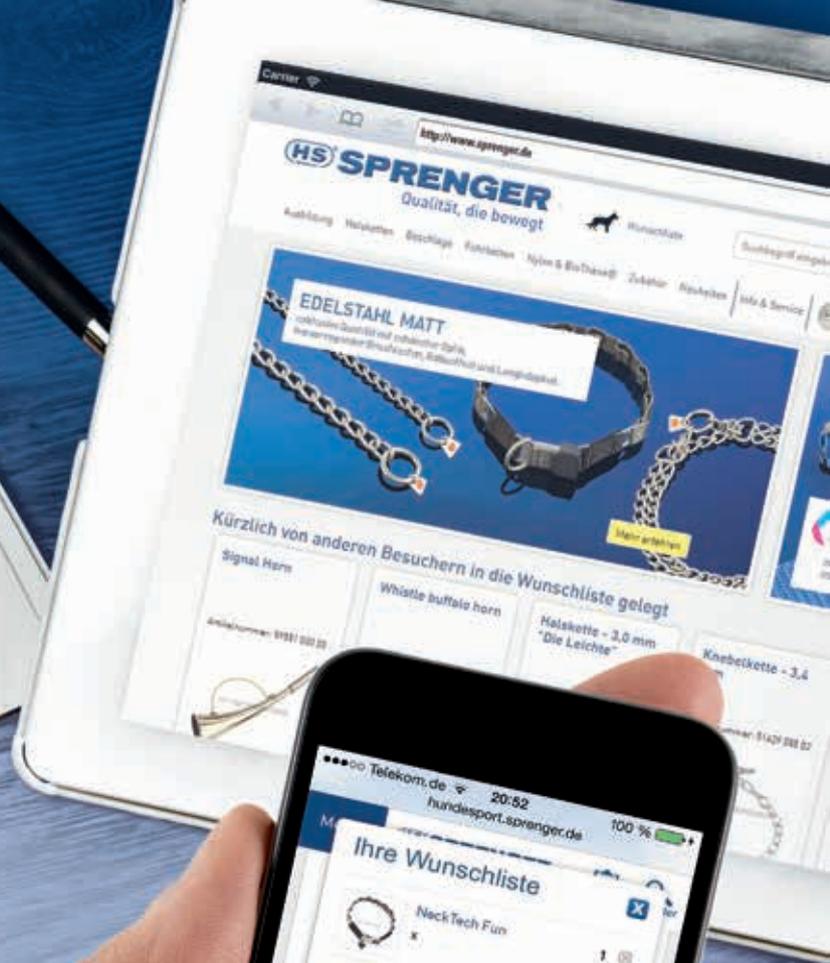
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**ALWAYS FRIENDLY
AND COMPETENT**
Your SPRENGER contact persons



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INFO



“Quality that performs“ represents more than just a strapline for SPRENGER.

This slogan reflects the quality awareness by the SPRENGER staff in order to meet the requirements and expectations of the advanced dog owner.

The high quality products made by SPRENGER are achieved through a variety of trades in combination with a large quantity of modern and classic machinery and equipment. The final inspection and packaging of the finished product is a critical part of the normal daily

function with the result that, in contrast to bulk production methods, the finished products will come in touch with the hands of a person.

The significance of SPRENGER'S quality awareness is not only directed towards the products, but also for delivery and customer service at a high level to give you the confidence in having a reliable business partner in order to include you amongst our loyal customers.

On the following pages we will give you an overview of advantages why your shop should also offer the wide range of SPRENGER dog equipment articles:

■ HS-Quality Seal

With help of the quality seal "HS GERMANY", SPRENGER identifies the mark of the German production facility in Iserlohn, currently in the fifth generation. SPRENGER is proud to manufacture high quality products for the world market with the help of well trained employees and selected local suppliers in Germany. This also provides an opportunity for the apprenticeship of junior employees through to valued and skilled personnel by supporting their career over time.

The SPRENGER seal of quality represents a commitment to excellence that ensures the confidence to acquire a reliable and long lasting product based on environmentally conscious manufacturing.

■ Choice of Material

The careful choice of materials provides SPRENGER the important basis to satisfy the customer's purpose of use and their technical and individual requirements. The wire properties play an important part in the process of manufacturing our dog collars. It is for this reason that SPRENGER only works together with suppliers that are able to provide a constant quality confirmed by certification. If the material composition is out of specification then the wire will be rejected before entering production.



■ Cachet Marking

The symbol of a quality “Made in Germany” will be defined by stamping the material with INOX / CUROGAN or the seal of approval HS-GERMANY on every ring of all SPRENGER collars. In addition ULTRA-plates, swivels, toggles and hooks are also stamped with the quality seals “HS” or “SPRENGER”. A collar without the marking “HS-GERMANY” on the rings is without doubt not a SPRENGER made product. With this branding we provide a clear disassociation from the poor quality of competitors on the markets.

We are of the opinion that every dog is worthy to wear a SPRENGER collar.



■ Collars made of Stainless Steel

Besides the stamp “HS-GERMANY INOX” on all rings of our collars made of stainless steel, SPRENGER labels this premium material, whether polished, matt or blackened, with an additional tag that is marked with a red dot on one side and STAINLESS STEEL stamped on the other. With help of this tag it’s possible to differentiate a stainless steel collar from a chromed steel variety at first glance. This tag epitomises the collar’s highest strength, safety and durability. As a result of the seawater resistance and the rust proof characteristics, the SPRENGER stainless steel collars represent the most proficient product for all life’s situations for your dog.



■ Breaking Load

The production of the crude chain and the welding of the single links will be effected, depending on the type of chain, in one or two individual operations. An electronic surveillance of the welding operation and the inspection of the tensile strength are part of the operational procedure as well as permanent documentation of the results. Each material and wire gauge has individual parameters whereby strict observation ensures the required strength is achieved. If the fall of the current differs from normal, or the automatic wire movement stalls, then the production process will be stopped automatically. Due to that operational process SPRENGER is in the position to state guaranteed breaking loads for all chains and collars. Detailed information about the particular material and the tensile strength of each chain relating to a dog’s weight limit for the type of collar is provided on the product pages.

The spreadsheet on the next page will show you what metal quality in which wire gauge is suitable for the different breeds.

RECOMMENDED WIRE GAUGE FOR POPULAR BREEDS

breed	approx. weight in kg		neck size in cm		max. energy (kg x 5)	recommended minimum wire gauge in mm			
	min.	max.	from	to		Steel	Inox	Curogan	Brass
Afghan	23	27	40	55	125	2,5	2,0	3,0	3,0
Airedale Terrier	20	23	40	55	105	2,5	2,0	3,0	3,0
Am.Staffordshire Terrier	30	58	50	70	261	4,0	3,0	4,0	***
American Bulldog	18	23	45	60	105	2,5	2,0	3,0	3,0
Beagle	18	27	30	45	125	2,5	2,0	3,0	3,0
Berger de Brie (Briard)	30	34	50	65	153	3,0	2,5	3,0	4,0
Bernese Mountain Dog	40	44	45	70	198	3,0	2,5	4,0	4,0
Bobtail	75	85	65	80	385	5,0	4,0	***	***
Border Collie	29	31	45	65	140	2,5	2,5	3,0	3,0
Bullterrier	14	22	35	45	99	2,0	2,0	3,0	3,0
Cairn Terrier	24	28	40	60	126	2,5	2,0	3,0	3,0
Chow Chow	6	7	25	40	35	1,5	2,0	3,0	3,0
Cocker Spaniel (Engl.)	20	32	45	60	144	2,5	2,5	3,0	3,0
Collie	13	15	40	55	70	2,0	2,0	3,0	3,0
Dachshund	18	30	45	55	135	2,5	2,5	3,0	3,0
Dalmatian	6	9	25	45	45	1,5	2,0	3,0	3,0
Doberman	23	25	35	50	115	2,5	2,0	3,0	3,0
English Setter	25	32	45	60	144	2,5	2,5	3,0	3,0
Fox Terrier	27	32	45	60	144	2,5	2,5	3,0	3,0
German Boxer	45	60	60	80	270	3,4	3,0	4,0	***
German Drahthaar	9	11	30	40	50	2,0	2,0	3,0	3,0
German Hunting Terrier	34	45	45	70	210	3,0	3,0	4,0	4,0
German Shepherd	30	40	40	55	180	3,0	2,5	4,0	4,0
Golden Retriever	25	30	45	60	135	2,5	2,5	3,0	3,0
Great Dane	7	8	25	45	36	2,0	2,0	3,0	3,0
Greyhound	27	36	45	60	162	3,0	2,5	3,0	3,0
Hovawart	27	32	35	55	144	2,5	2,5	3,0	3,0
Irish Setter	25	29	40	60	140	2,5	2,5	3,0	3,0
Irish Wolfhound	17	19	35	50	90	2,0	2,0	3,0	3,0
Labrador Retriever	25	40	55	70	180	3,0	2,5	4,0	4,0
Landseer	27	32	40	55	144	2,5	2,5	3,0	3,0
Leonberger	40	55	45	70	260	3,4	3,0	4,0	***
Malinois	14	16	35	55	72	2,0	2,0	3,0	3,0
Mastiff	25	34	45	60	160	3,0	2,0	3,0	3,0
Munsterlander	50	60	60	80	280	4,0	3,0	4,0	***
Munsterlander (mini)	34	50	50	75	240	3,4	3,0	4,0	***
Newfoundlander	79	86	65	80	390	5,0	4,0	***	***
Poodle (standard)	27	29	45	60	140	3,0	2,5	3,0	3,0
Pug Dog	6	8	30	45	40	1,5	2,0	3,0	3,0
Rhodesian Ridgeback	50	68	65	80	310	4,0	4,0	4,0	***
Rottweiler	15	19	45	55	90	2,5	2,0	3,0	3,0
Russel Terrier	30	39	45	60	190	3,0	2,5	4,0	4,0
Saint Bernard	35	50	50	65	230	3,4	3,0	4,0	4,0
Schnauzer	35	50	60	75	230	3,4	3,0	4,0	4,0
Schnauzer (mini)	5	8	25	35	38	1,5	2,0	3,0	3,0
Spitz	15	18	35	50	85	2,0	2,0	3,0	3,0
Staffordshire Bullterrier	11	17	40	60	85	2,5	2,0	3,0	3,0
West-Highland-Terrier	7	10	30	45	45	1,5	2,0	3,0	3,0
Wolf-Spitz	27	37	40	65	170	3,0	2,5	3,0	3,0
Yorkshire Terrier	2	4	15	35	18	1,5	2,0	3,0	3,0

*** not to be recommended

STAINLESS STEEL BLACK

The basis for SPRENGER dog collars made of black stainless steel is provided from the well known polished stainless steel product and exposed to a thorough galvanizing process. Only the upper layer of this material will be coloured so that the inner-material still consists of bright stainless steel. Depending on the nature of the fur and the usage of the dog collar it is possible

that abrasion wear on the black upper layer will occur at different times. The brighter metal underneath will appear gradually and an "antique look" occurs.

The quality is not affected by this visual change. Slight colour deviations from batch to batch are also possible from the manufacturing process.

Stainless Steel Black10-17



Please look out for the metal tag with the red dot as well as the stamp HS-GERMANY INOX on all rings and swivels!



Find out more!

Characteristics of the quality!

Stainless Steel Black



stainless steel



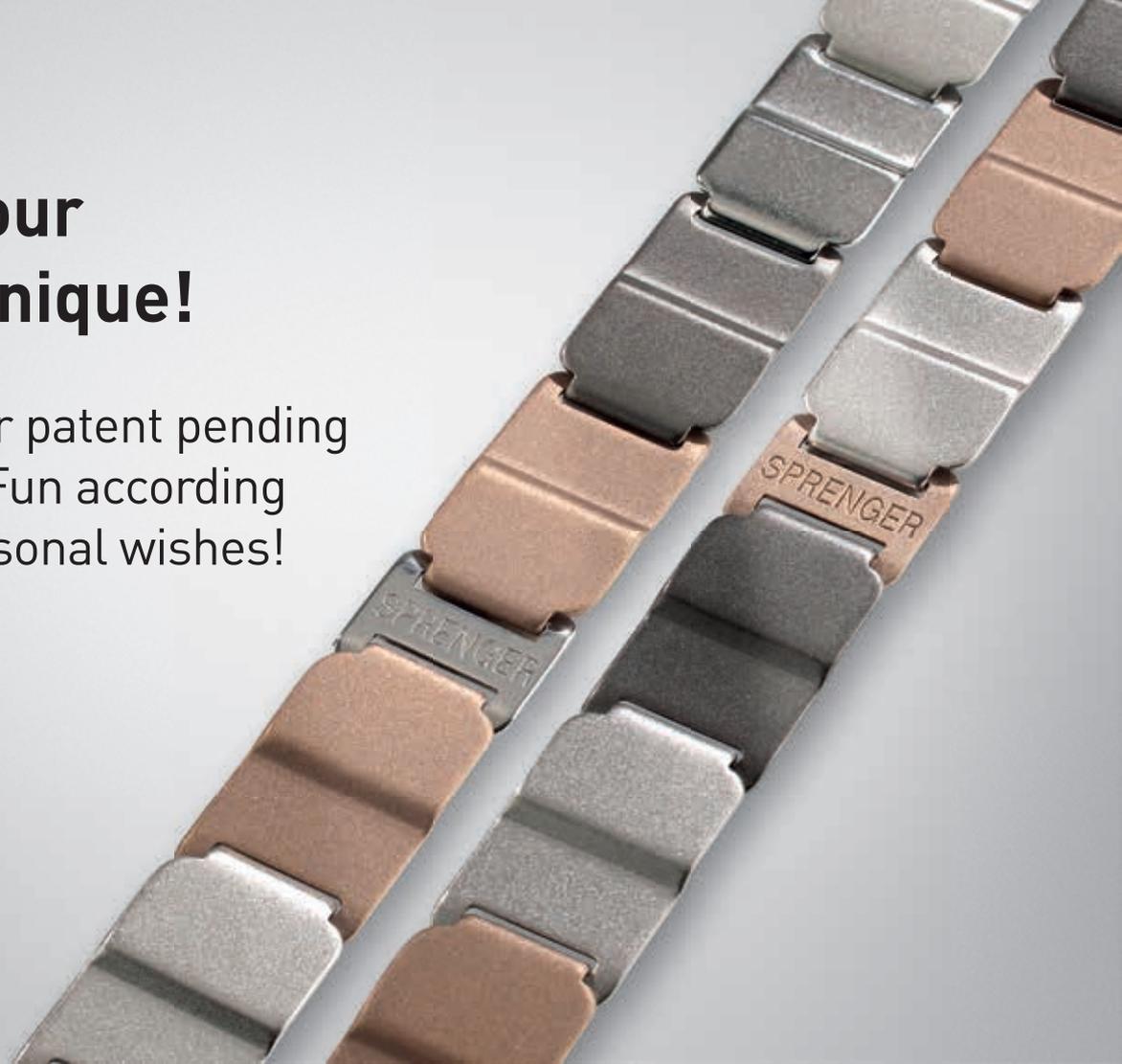
HS-steel tag



material will brighten up

Make your collar unique!

Design your patent pending NeckTech Fun according to your personal wishes!



Combine NeckTech stainless steel, matt stainless steel, matt black stainless steel and matt CUROGAN with one another to create a customized NeckTech that exactly matches your ideas.

The patent pending NeckTech Fun is impressive through its high strength as well as its longevity, which is achieved through stamping each of the single elements out of solid metal. All components, both the single elements and the ClicLock are guaranteed to be made of rust proofed material.

With its attractive & unique design, the NeckTech Fun is suitable for all short and long haired dogs.

Please be convinced with the quality of the NeckTech Fun yourself!





STAINLESS STEEL BLACK MATT



NeckTech Fun with ClicLock

- attractive and unique design
- suitable for all short- and long-haired dogs
- patented

Single Elements NeckTech Fun

- for lengthening the NeckTech Fun
- at www.sprenger.de you will find a corresponding instruction

	article-no.			length cm	for dogs with max. weight up to
	no.		quality		
1	50051	010	66	48	65 kg
	50051	014	66	60	65 kg
2	50506	000	66	3	



Instruction

How to lengthen or shorten my NeckTech collar?



STAINLESS STEEL BLACK

Collar, round links

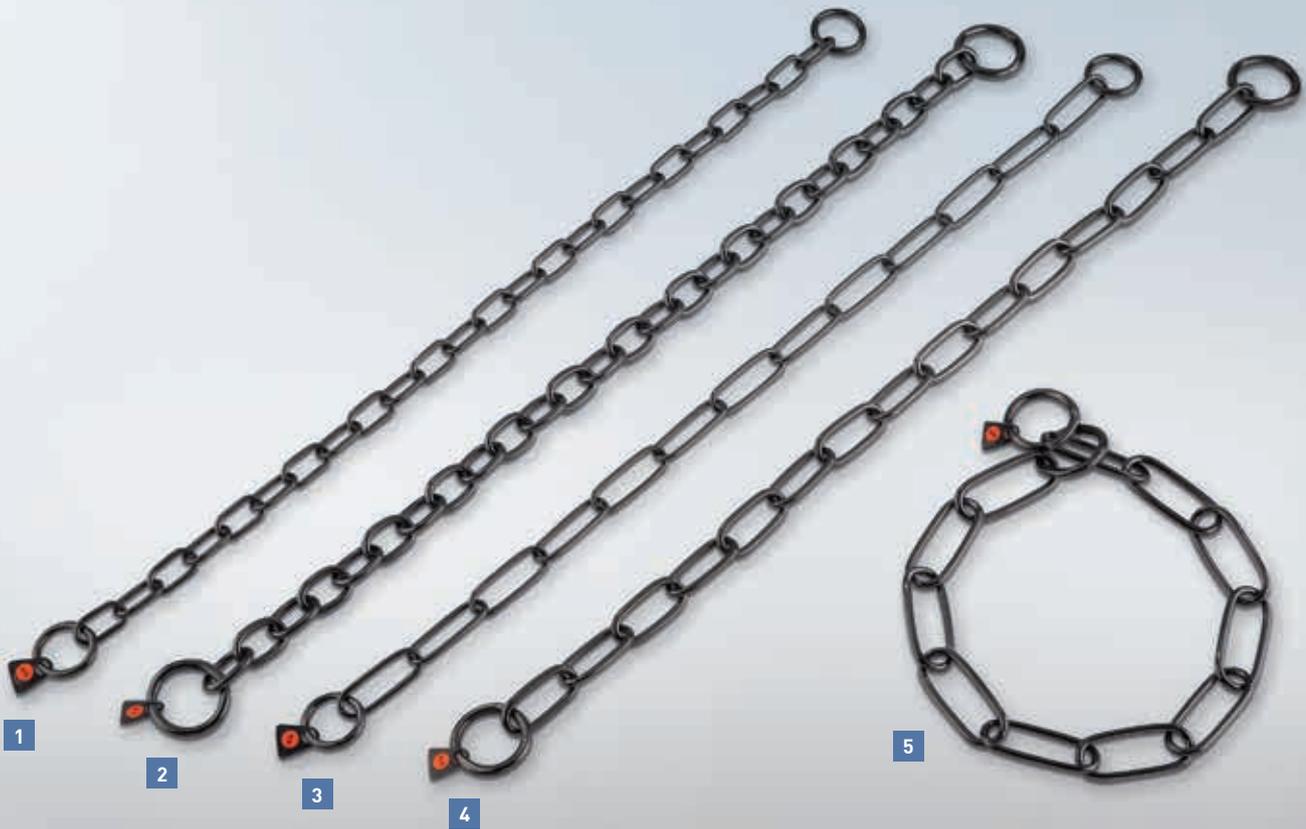
- short links are sliding very well through the ring

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
1	50803	0.. 30 / 35 / 40 / 45 50 / 55 / 60 / 65	57	2.0	25 kg
2	50903	0.. 45 / 50 / 55 / 60	57	2.5	40 kg
3	51112	0.. 50 / 55 / 60 / 65	57	3.0	60 kg

Twin Row Martingale Collar, flat polished links

- calculation of the needed length:
neck size + 5 cm
- can cause hair break at long and very fine fur

4	50881	0.. 35 / 40 / 45 50 / 55 / 60	57	2.0	40 kg
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STAINLESS STEEL BLACK

Collar, type "medium"

- medium sized links are sliding very well through the ring
- ideal for working with the dog
- recommended for small and large breeds due to the outstanding tensile strength

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
1	51541	0.. 39 / 44 / 50 55 / 61 / 67 / 72	57	3.0	55 kg
2	51641	0.. 51 / 54 / 59 64 / 69 / 74	57	4.0	110 kg

Collar, long links

- comfortable for long and fine fur due to link size and shape

3	51506	0.. 50 / 54 / 58 62 / 66 / 72	57	3.0	50 kg
4	51663	0.. 51 / 55 / 58 / 61 / 65	57	4.0	85 kg
5	51604	0.. 54 / 59 / 63 67 / 72 / 76	57	4.0	85 kg

Info

Due to conditions of production it is possible that our long link collars will have length-variances of -1,0 cm until +1,5 cm.



COLOUR
YOUR DOG'S LIFE



STAINLESS STEEL BLACK

ClicLock

Collar with ClicLock, adjustable

- medium sized links equally suitable for small and large breeds
- black stainless steel collar combined with trendy and durable webbing
- due to the ClicLock especially safe
- an eyecatcher for every breed
- chain: 51541

	article-no.		wire gauge (chain) mm	size cm	colour	
	no.	quality				
1	51549	001	C7 / L7 / P7	3.0	45 - 50	C7 = cyan-blue L7 = lemon-green P7 = rainbow-pink
	51549	002	C7 / L7 / P7	3.0	50 - 55	
	51549	003	C7 / L7 / P7	3.0	55 - 60	
	51549	004	C7 / L7 / P7	3.0	60 - 65	





C7



L7



P7

COLOUR
YOUR DOG'S LIFE



STAINLESS STEEL BLACK

ClicLock

Collar with ClicLock, adjustable

- chain type equally suitable for large and powerful breeds
- black stainless steel collar combined with trendy and durable webbing
- due to the ClicLock especially safe
- an eyecatcher for every breed
- chain: 51604

1	article-no.		wire gauge (chain) mm	size cm	colour	
	no.	quality				
	51609	002	C7 / L7 / P7	4.0	50 - 55	C7 = cyan-blue L7 = lemon-green P7 = rainbow-pink
	51609	003	C7 / L7 / P7	4.0	55 - 60	
	51609	004	C7 / L7 / P7	4.0	60 - 65	
	51609	005	C7 / L7 / P7	4.0	65 - 70	
	51609	006	C7 / L7 / P7	4.0	70 - 75	



STAINLESS STEEL MATT

The metal quality "matt stainless steel" is another innovation from SPRENGER. This exclusive metal quality combines the advantages of a SPRENGER dog collar made of stainless steel with a beautiful design. During a specialized treatment, the upper layer of the stainless steel will be changed into a "matt-look". Functionally and visually these collars will be equally effective. The new metal quality "matt stainless steel" is not a plating so that abrasions to the colour can be excluded.

Due to the natural properties of the metal the dog collar will darken after some time in use.

SPRENGER dog collars made of matt stainless steel retain all advantages that you know and appreciate from our polished stainless steel program: excellent tensile strengths, safety, sturdiness and longevity.

Do not hesitate! See this new finish for yourself!

Stainless Steel Matt 18-23



Please look out for the metal tag with the red dot as well as the stamp HS-GERMANY INOX on all rings and swivels!



Find out more!

Characteristics of the quality!

Stainless Steel Matt





(3-5)

STAINLESS STEEL MATT



NeckTech Fun with ClicLock

- attractive and unique design
- suitable for all short- and long-haired dogs
- patented

Single Elements NeckTech Fun

- for lengthening the NeckTech Fun
- at www.sprenger.de you will find a corresponding instruction

Twin Row Martingale Collar, round links

- calculation of the needed length: neck size + 5 cm

Collar, round links

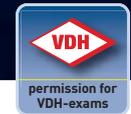
- short links are sliding very well through the ring

	article-no.			length cm	for dogs with max. weight up to
	no.		quality		
1	50051	010	65	48	65 kg
	50051	014	65	60	65 kg

2	50506	000	65	3	
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	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
3	51113	0.. 35 / 40 / 45 / 50 / 55 / 60	65	3.0	60 kg

4	51112	0.. 45 / 50 / 55 / 60 / 65	65	3.0	60 kg
5	51381	0.. 55 / 60 / 65 / 70 / 75 / 80	65	4.0	90 kg



STAINLESS STEEL MATT



Collar with plate, type "medium"

- medium sized links are sliding very well through the ring
- recommended for small and large breeds due to the outstanding tensile strength
- metal plate suitable for engraving

Collar, type "medium"

- medium sized links are sliding very well through the ring
- ideal for working with the dog
- recommended for small and large breeds due to the outstanding tensile strength

Collar, long links

- comfortable for long and fine fur due to link size and shape

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
1	51543	0.. 46 / 54 / 61 / 68	65	3.0	55 kg
2	51541	0.. 39 / 44 / 50 / 55 / 61 / 67	65	3.0	55 kg
3	51641	0.. 51 / 54 / 59 / 64 / 69	65	4.0	110 kg
4	51506	0.. 50 / 54 / 58 / 62 / 66 / 72	65	3.0	50 kg
5	51604	0.. 54 / 59 / 63 / 67 / 72	65	4.0	85 kg

Info

Due to conditions of production it is possible that our long link collars will have length-variances of -1,0 cm until +1,5 cm.



COLOUR
YOUR DOG'S LIFE



**STAINLESS STEEL
MATT**



Twin Row Collar with ClicLock, adjustable

- chain type equally suitable for small and short-haired breeds
- matt stainless steel collar combined with trendy and durable webbing
- due to the ClicLock especially safe
- an eyecatcher for every breed
- chain: 51113

1	article-no.		wire gauge (chain) mm	size cm	colour
	no.	quality			
	51119	001	3.0	45 - 50	C5 = cyan-blue L5 = lemon-green P5 = rainbow-pink
	51119	002	3.0	50 - 55	
	51119	003	3.0	55 - 60	
	51119	004	3.0	60 - 65	





COLOUR
YOUR DOG'S LIFE



STAINLESS STEEL MATT



Collar with ClickLock, adjustable

- medium sized links equally suitable for small and large breeds
- matt stainless steel collar combined with trendy and durable webbing
- due to the ClickLock especially safe
- an eyecatcher for every breed
- chain: 51541

	article-no.			wire gauge (chain) mm	size cm	colour
	no.	quality				
1	51549	001	C5 / L5 / P5	3.0	45 - 50	C5 = cyan-blue L5 = lemon-green P5 = rainbow-pink
	51549	002	C5 / L5 / P5	3.0	50 - 55	
	51549	003	C5 / L5 / P5	3.0	55 - 60	
	51549	004	C5 / L5 / P5	3.0	60 - 65	

Collar with ClickLock, adjustable

- chain type equally suitable for large and powerful breeds
- matt stainless steel collar combined with trendy and durable webbing
- due to the ClickLock especially safe
- an eyecatcher for every breed
- chain: 51604

2	51609	002	C5 / L5 / P5	4.0	50 - 55	C5 = cyan-blue L5 = lemon-green P5 = rainbow-pink
	51609	003	C5 / L5 / P5	4.0	55 - 60	
	51609	004	C5 / L5 / P5	4.0	60 - 65	
	51609	005	C5 / L5 / P5	4.0	65 - 70	
	51609	006	C5 / L5 / P5	4.0	70 - 75	





STAINLESS STEEL

The well known advantages must be the reason why competitive dog sport people and professional dog handlers increasingly choose stainless steel over the alternatives. Although SPRENGER collars made of stainless steel command a premium price compared to the standard steel chromium plated collars, the features such as the toughness and

high tensile strength is also accompanied by the improved safety aspect and easily justifies the discrepancy. This is a high performance product that is absolutely worth its price. The outstanding quality enables SPRENGER stainless steel collars to last over a dog's lifetime, and is often passed on the next generation.

Stainless Steel24-29



Please look out for the metal tag with the red dot as well as the stamp HS-GERMANY INOX on all rings and swivels!



Find out more!

Characteristics of the quality!
Stainless Steel



stainless steel

HS-steel tag

solid material



STAINLESS STEEL



NeckTech Fun with ClicLock

- attractive and unique design
- suitable for all short- and long-haired dogs
- patented

NeckTech Fun with Assembly Chain

- attractive and unique design
- significant improvement through the lockable snap hook
- unintended opening impossible
- suitable for all short- and long-haired dogs
- patented

Single Elements NeckTech Fun

- for lengthening the NeckTech Fun
- at www.sprenger.de you will find a corresponding instruction

	article-no.			length cm	for dogs with max. weight up to
	no.		quality		
1	50051	010	55	48	65 kg
	50051	014	55	60	65 kg
2	50156	010	55	48	65 kg
	50156	014	55	60	65 kg
3	50506	000	55	3	



Instruction

How to lengthen or shorten my NeckTech collar?



STAINLESS STEEL

Twin Row Martingale Collar, flat polished links

- calculation of the needed length: neck size + 5 cm
- can cause hair break at long and very fine fur

Collar with restriction, round links

- infinitely adjustable restriction due to the Ultra-Plate
- applicable for different neck sizes

Collar, round links

- short links are sliding very well through the ring

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
1	50881	0.. 30 / 35 / 40 / 45 / 50 / 55 / 60	55	2.0	40 kg
2	50906	0.. 40 / 45 / 50 / 55 / 60 / 65 / 70	55	2.5	40 kg
3	50803	0.. 30 / 35 / 40 / 45 / 50 / 55 / 60 / 65	55	2.0	25 kg
4	50903	0.. 30 / 35 / 40 / 45 / 50 / 55 / 60 / 65	55	2.5	40 kg
5	51112	0.. 40 / 45 / 50 / 55 / 60 / 65 / 70	55	3.0	60 kg
6	51381	0.. 55 / 60 / 65 / 70 / 75 / 80	55	4.0	90 kg



STAINLESS STEEL

ClicLock

Collar with ClicLock, type "medium"

- advantages like 51541 (see below)
- without restriction

Collar with SPRENGER-Hook, type "medium"

- with one ring and one SPRENGER-hook 60250
- adjustable length
- ideal for working with the dog
- training with restriction
- applicable for different neck sizes

Retrieving Collar, type "medium"

- innovation from Knut Fuchs
- infinitely adjustable through the SPRENGER-hook 60250

Collar, type "medium"

- medium sized links are sliding very well through the ring
- ideal for working with the dog
- recommended for small and large breeds due to the outstanding tensile strength

Info

Due to conditions of production it is possible that our long link collars will have length-variances of -1,0 cm until +1,5 cm.

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
1	51544	0.. 42 / 46 / 50 / 54 / 58	55	3.0	55 kg
2	51547	0.. 45 / 50 / 55 / 60 / 65 / 75	55	3.0	55 kg
3	51548	0.. 45 / 50 / 55 / 60 / 65	55	3.0	55 kg
4	51541	0.. 39 / 44 / 50 / 55 / 61 / 67 / 72	55	3.0	55 kg
5	51641	0.. 51 / 54 / 59 / 64 / 69 / 74	55	4.0	110 kg



1



2



3



4



STAINLESS STEEL

Collar, type "lightweight"

- weight only 0.08 to 0.110 per collar
- favoured working collar
- collar for the dog almost unnoticeable
- due to low weight working with surprise effect

Collar, long links

- comfortable for long and fine fur due to link size and shape

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
1	51553	0.. 37 / 40 / 44 / 47 / 51 54 / 58 / 61 / 64 / 68	55	3.0	50 kg
2	51506	0.. 46 / 50 / 54 58 / 62 / 66 / 72	55	3.0	50 kg
3	51663	0.. 51 / 55 / 58 / 61 65 / 68 / 71 / 74 / 77	55	4.0	85 kg
3	51604	0.. 50 / 54 / 59 / 63 67 / 72 / 76 / 80	55	4.0	85 kg

Info

Due to conditions of production it is possible that our long link collars will have length-variances of -1,0 cm until +1,5 cm.

CUROGAN

For dogs that react to wearing conventional collars with discolouration to the fur, CUROGAN is a proven alternative. It's not only because of the anti-allergic features, but also because of the appealing look that the CUROGAN collars are ever popular. The very high copper content gives the collar a brilliant colour which antiques and darkens over time with regular use. The original condition can be restored by using SPRENGER Diamond Paste metal polish or other commercially available polishing pastes. When using CUROGAN collars

please take into consideration that the abrasion wear between the links is slightly higher than compared to the standard steel and stainless steel chains. The relatively high percentage of copper and the inherent characteristics of the metal will, depending on the conditions of use, lead to a thinning in the wire gauge between the links. For this reason we recommend visual inspection of the collar at regular intervals and to replace the collar in good time.



CUROGAN 30-33



Find out more!

Characteristics of the quality! CUROGAN



rust-proof



solid material



material will darken



nickel-free



abrasion



1



2



3



rust-proof



solid material



material will darken



for short-haired dogs



nickel-free



abrasion

(3)

CUROGAN MATT AND CUROGAN



NeckTech Fun with ClicLock

- attractive and unique design
- suitable for all short- and long-haired dogs
- ClicLock is made of matt stainless steel black!
- patented

	article-no.			length cm	for dogs with max. weight up to
	no.		quality		
1	50051	010	68	48	45 kg
	50051	014	68	60	45 kg

Single Elements NeckTech Fun

- for lengthening the NeckTech Fun
- at www.sprenger.de you will find a corresponding instruction

2	50506	000	68	3	
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Collar, round links

- short links are sliding very well through the ring

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
3	51112	0.. 40 / 45 / 50 55 / 60 / 65	67	3.0	35 kg



CUROGAN

CUROGAN

Collar, long links

- comfortable for long and fine fur due to link size and shape

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
1	51506	0.. 46 / 50 / 54 58 / 62 / 66	67	3.0	35 kg
2	51604	0.. 54 / 59 / 63 67 / 72 / 76	67	4.0	70 kg
3	51663	0.. 55 / 58 / 61 / 65 / 68	67	4.0	70 kg

Collar, type "medium"

- medium sized links are sliding very well through the ring
- ideal for working with the dog

4	51541	0.. 39 / 44 / 50 55 / 61 / 67	67	3.0	35 kg
---	-------	----------------------------------	----	-----	-------

Info

Due to conditions of production it is possible that our long link collars will have length-variances of -1,0 cm until +1,5 cm.

SOLID BRASS POLISHED

The traditional long link collars made of solid brass may be better known than collars made of stainless steel or CUROGAN as they were used by dog trainers whilst training and appeared at trade shows for a long time before the production of collars in the other materials began. Brass is a copper-zinc alloy which is much softer than other materials we use for our production. Therefore the abrasion wear is a little bit higher than the same collar made of CUROGAN. This slight difference is probably the reason why CUROGAN has become

more popular in recent years. Nevertheless, the brass collars still remain very popular as the natural warm colour harmonizes with many fur colours. Due to the material characteristics of brass SPRENGER is only able to produce long link collars.

As the abrasion wear is higher than standard metals it is important to inspect, and if necessary, to replace the collar from time to time to maintain the dog's safety.



Solid Brass Polished34-36



Find out more!

Characteristics of the quality!

Solid Brass Polished



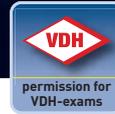
rust-proof



solid
material



abrasion



SOLID BRASS POLISHED

Collar, type "medium"

- medium sized links are sliding very well through the ring
- ideal for working with the dog

Collar, long links

- comfortable for long and fine fur due to link size and shape

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
1	51541	0.. 39 / 44 / 50 55 / 61 / 67	33	3.0	30 kg
2	51506	0.. 46 / 50 / 54 / 58 62 / 66 / 72 / 76	33	3.0	30 kg
3	51663	0.. 51 / 55 / 58 61 / 65 / 68	33	4.0	45 kg
4	51604	0.. 54 / 59 / 63 67 / 72 / 76	33	4.0	60 kg

Info

Due to conditions of production it is possible that our long link collars will have length-variances of -1,0 cm until +1,5 cm.



SOLID BRASS
POLISHED



SPRENGER- Dog Equipment “Training”

Since the foundation of the Dog department in 1948 SPRENGER is a reliable partner to professional dog trainers. For the first time SPRENGER has decided to exclude the specialist products for training dogs out of the catalogue, and to present these items in a separate brochure.

If you have the necessary experience or if you are a professional trainer please be so kind and request the dog training brochure from your contact person.

We also have some trendy news in the training-brochure!
Please contact us for any questions you may have!



STEEL CHROME-PLATED

Chromium plated collars by SPRENGER stand out due to the high gloss surface. We achieve this result by not only thoroughly cleaning the raw chain from metal debris and oil, but also through our own production process which gives the collar a special surface polish. This process ensures that the nickel and the chromium layers adhere especially well and the collar has a long lasting protection against rust. The durability of the nickel coating is additionally tested through a "bending test" performed on the rings. If the nickel coating behaves flexibly as required and the coating remains unharmed then the next step of the production, the manual processing of the chromium plating with the use of a frame follows.

Elaborate processing methods and quality control guarantee both an excellent chromium plating, and combined with the prior process of nickel coating a dual anti rust protection. Damage however, occurring to the surface of the chain by external influences, can make the metal core vulnerable to water ingress and variation in temperature. It is for this reason that we cannot undertake a rustproof warranty for any of our products made of plated steel, regardless of the surface finishing. Our nickel and chromium baths are monitored constantly by independent laboratories and waste is disposed of according to the current environmental laws and regulations.



Find out more!

Characteristics of the quality!
Steel Chrome-Plated





STEEL CHROME-PLATED

Collar, round, narrow links

- short links are sliding very well through the ring
- stylish look
- can cause hair brake at long and very fine fur

Collar, round links

- one ring and one key ring
- short links are sliding very well through the ring
- optimal regulation of the neck size due to the key ring
- preferred by trainers

Collar with plate, round links

- one ring and one key ring
- metal plate suitable for engraving
- short links are sliding very well through the ring
- optimal regulation of the neck size due to the key ring

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
1	51012	0.. 40 / 45 / 50 / 55 60 / 65 / 70 / 75	02	3.0	45 kg
2	51391	0.. 45 / 50 / 55 60 / 65 / 70 / 75	02	4.0	80 kg
3	51111	0.. 40 / 45 / 50 55 / 60 / 65	02	3.0	45 kg
4	51101	0.. 40 / 45 / 50 / 55 / 60	02	3.0	45 kg



STEEL CHROME-PLATED

Collar, round links

- short links are sliding very well through the ring
- not permitted through VDH-verifications

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
1	50301	0.. 15 / 18 / 21 / 24 / 27 / 30 / 35 / 40 / 45 / 50 / 55 / 60 / 65 / 70 / 80 / 100	02	1.0	6 kg
2	50201	0.. 20 / 25 / 30 / 35 / 40 / 45 / 50 / 55 / 60	02	1.35	8 kg
3	50702	0.. 25 / 30 / 35 / 40 / 45 / 50 / 55 / 60 / 65	02	1.5	10 kg
4	50803	0.. 30 / 35 / 40 / 45 / 50 / 55 / 60 / 65 / 70 / 75 / 80	02	2.0	20 kg
5	50903	0.. 35 / 40 / 45 / 50 / 55 / 60 / 65 / 75	02	2.5	30 kg
6	51112	0.. 40 / 45 / 50 / 55 / 60 / 65 / 70	02	3.0	45 kg
7	51381	0.. 45 / 50 / 55 / 60 / 65 / 70 / 75 / 80	02	4.0	75 kg
8	51401	0.. 60 / 65 / 70 / 75 / 80	02	5.0	100 kg

Info

Please note that several chain types are offered in lengths which are not appropriate for the mentioned weight. Such collars should only be used for decorative purposes!



STEEL CHROME-PLATED

Collar, flat polished

- stylish look
- short links are sliding very well through the ring
- can cause hair brake at long and very fine fur

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
1	50722	0.. 30 / 35 / 40 45 / 50 / 55	02	1.5	10 kg
2	50822	0.. 30 / 35 / 40 / 45 50 / 55 / 60 / 65	02	2.0	20 kg
3	50922	0.. 35 / 40 / 45 / 50 55 / 60 / 65 / 70	02	2.5	30 kg
4	51122	0.. 40 / 45 / 50 55 / 60 / 65 / 70	02	3.0	45 kg



STEEL CHROME-PLATED

Collar, flat polished, narrow links

- great visual appearance
- short links are sliding very well through the ring
- can cause hair brake at long and very fine fur

Ultra-Double Function Collar

- patent pending
- round and narrow links with locking-ring
- depending on the positioning of the ring usable with or w/out restriction
- applicable for different neck sizes
- preferred by trainers

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
1	51022	0.. 50 / 55 / 60 / 65 / 70	02	3.0	40 kg
2	51372	0.. 50 / 55 / 60 / 65 / 70 / 75	02	4.0	75 kg
3	51010	0.. 45 / 50 / 55 / 60 / 65	02	3.0	40 kg



1



2



4



3



(1-3)



(4)



(4)

STEEL CHROME-PLATED

Collar with Toggle-Closure

round links

- recommended for short-haired dog

round, narrow links

- great visual impact
- can cause hair brake at long and very fine fur

type "medium"

- comfortable for short- and long-haired dogs due to links size and shape

- no overhead-pulling necessary
- close-up of the collar with toggle and ring at the back of the dog's neck
- especially suitable for dogs with a massive head

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
1	51336	0.. 35 / 40 / 45 / 50 55 / 60 / 65 / 70 / 75	02	2.0	20 kg
2	50908	0.. 40 / 45 / 50 55 / 60 / 65 / 70	02	2.5	30 kg
3	51025	0.. 50 / 55 / 60 / 65	02	3.0	40 kg
4	51629	0.. 50 / 55 / 60 / 65	02	3.4	60 kg



STEEL CHROME-PLATED

Martingale Collar, round links

- larger sizes for decorative purposes only!
- calculation of the needed length: neck size + 5 cm

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
1	50781	0.. 25 / 30 / 35 / 40 / 45 / 50 / 55 / 60	02	1.5	10 kg

Twin Row Martingale Collar, round and flat polished links

- can cause hair brake at long and very fine fur
- larger sizes for decorative purposes only!
- calculation of the needed length: neck size + 5 cm

2	50881	0.. 35 / 40 / 45 / 50 / 55 / 60	02	2.0	25 kg
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Triple Row Martingale Collar, round and flat polished links

- can cause hair brake at long and very fine fur
- larger sizes for decorative purposes only!
- calculation of the needed length: neck size + 5 cm

3	50883	0.. 45 / 50 / 55 / 60 / 65	02	2.0	25 kg
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STEEL CHROME-PLATED

Coupling-Chain to leash two dogs

with Snap-Hook

	article-no.			wire gauge mm	hook no.	for 2 dogs with max. weight up to
	no.	cm	quality			
1	51905	040	02	1.5	60490 050	10 kg
	51927	033	02	2.0	60490 050	15 kg
	51949	042	02	2.5	60490 065	20 kg
	51955	048 / 056	02	3.0	60400 016	45 kg
	51984	075	02	3.0	60400 016	45 kg

with SPRENGER-Hook 60250

2	51993	061	02	4.0	60250 075	100 kg
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with SPRENGER-Scissor Snap Hook 60020

3	51900	038	02	1.5	60020 050	10 kg
	51950	042	02	3.0	60020 070	45 kg

Handle

- strong and safe through the SPRENGER-hook 60250
- handle made of polypropylene
- to lead and control really tall and strong dogs
- total length: 48 cm

4	60250	075	V1		60250 075	100 kg
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STEEL CHROME-PLATED

“Leash Protection“

- no bitten leash anymore!
- chain piece as connection between leash and collar
- with SPRENGER-scissor snap hook

	article-no.			wire gauge mm	hook no.	swivel mm	for dogs with max. weight up to
	no.	cm	quality				
1	52150	040	02	1.5	60020 050	11	10 kg
2	52200	040	02	2.0	60020 060	14	22 kg
3	52420	040	02	3.0	60020 070	16	45 kg



No bitten leash anymore
with the Anti-Bite-Chain
from SPRENGER.



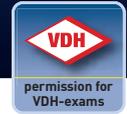
STEEL CHROME-PLATED

Chain Leashes

(for further processing)

- round links
- one ring and one snap-hook

	article-no.			wire gauge mm	hook no.	ring mm	for dogs with max. weight up to
	no.	cm	quality				
1	53465	080	02	2.0	60490 050	16	20 kg
2	52304	080	02	2.5	60400 016	20	30 kg
3	52403	080	02	3.0	60400 016	20	45 kg



STEEL CHROME-PLATED

Collar, long links

- one ring and one key ring
- optimal regulation of the neck size due to the key ring
- applicable for different neck sizes

Collar, long links

- one extra long link in the middle
- limited pulling effect to the length of the extra long link

Collar with SPRENGER-Hook, type "medium"

- with one ring and one SPRENGER-hook 60250
- adjustable length
- ideal for working with the dog
- training without restriction
- applicable for different neck sizes
- recommended for adolescent dogs

Info

Due to conditions of production it is possible that our long link collars will have length-variances of -1,0 cm until +1,5 cm.

	article-no.			wire gauge mm	for dogs with max. weight up to
	no.	cm	quality		
1	51661	0.. 55 / 58 / 61 / 65 / 68	02	4.0	80 kg
2	51631	0.. 48 / 51 / 54 / 57 / 60 / 63 / 69	02	4.0	80 kg
3	51530	0.. 45 / 50 / 55 / 60 / 65	02	3.0	45 kg



STEEL CHROME-PLATED

Collar, long links

- allowed for VDH (FCI) verifications

Collar, type "medium"

- medium sized links are sliding very well through the ring
- ideal for working with the dog

Collar, long links

- comfortable for long and fine fur due to link size and shape

Collar, long links

- with extra large links
- comfortable for long and fine fur due to link size and shape

Info

Due to conditions of production it is possible that our long link collars will have length-variances of -1,0 cm until +1,5 cm.

	article-no.		quality	wire gauge mm	for dogs with max. weight up to
	no.	cm			
1	51451	0.. 22 / 27 / 32 36 / 40 / 45 / 49	02	2.0	25 kg
2	51520	0.. 35 / 40 / 45 50 / 55 / 60 / 65	02	3.0	45 kg
3	51620	0.. 45 / 50 / 55 60 / 65 / 70 / 75	02	3.4	60 kg
4	51506	0.. 42 / 46 / 50 54 / 58 / 62 / 66	02	3.0	50 kg
5	51663	0.. 51 / 55 / 58 61 / 65 / 68 / 75	02	4.0	80 kg
6	51566	0.. 54 / 59 / 63 / 68 / 73	02	3.4	55 kg
7	51604	0.. 50 / 54 / 59 / 63 67 / 72 / 76 / 80 / 84	02	4.0	80 kg



STEEL NICKEL-PLATED

Halter Chain, round links

- one toggle and one SPRENGER-hook 60250
- for training purposes only

Knotted Chain

- two snap hooks
- for training purposes only

Halter Chain, round links

- one spring and two snap hooks
- for training purposes only

	article-no.			wire gauge mm	hook no.
	no.	cm	quality		
1	54100	200	01	3.0	60250 075
2	55104	250	01	3.4	60400 075
3	55711	200	01	4.0	60400 075

A black and white dog is jumping in a green field under a blue sky. An orange grooming comb with a black handle is floating in the air above the dog's head. The HS SPRENGER logo is in the top left corner.

HS SPRENGER

ACCESSORIES

With Love and Carefulness – always well cared for with SPRENGER products

SPRENGER offers a selective range of curry combs, brushes and numerous other grooming articles. Alongside our grooming equipment, you will find a small choice of whistles and other accessories.

Even though not all of the products from the accessories range are standard SPRENGER made items, you can be certain that the quality of these products is comparable with our basic product range.



Find out more!

Please also inform yourself about
SPRENGER-Accessories at www.sprenger.de!

TEGO-Shop Fitting System

SPRENGER selling aid that:

- offers a variety of opportunities for the presentation of the products of dog accessories
- optimizes the way of presenting SPRENGER-Products in a modern way
- has got unlimited possibilities
- is available with or without back panels
- The picture shows a basic model of displaying Sprenger-Products.
- If the shown product choice meets with your expectations we will be glad to receive your special request.
- Further versions, supplements and accessories are also available on special inquiry.

- **Telescopic Drawer**
offers a lot of storage space for your inventory



article-no.			approx. measure (W x H x D) in cm
55918	000	00	63,5 x 180 x 47,5



ACCESSORIES DISPLAYS

Display, L-Form

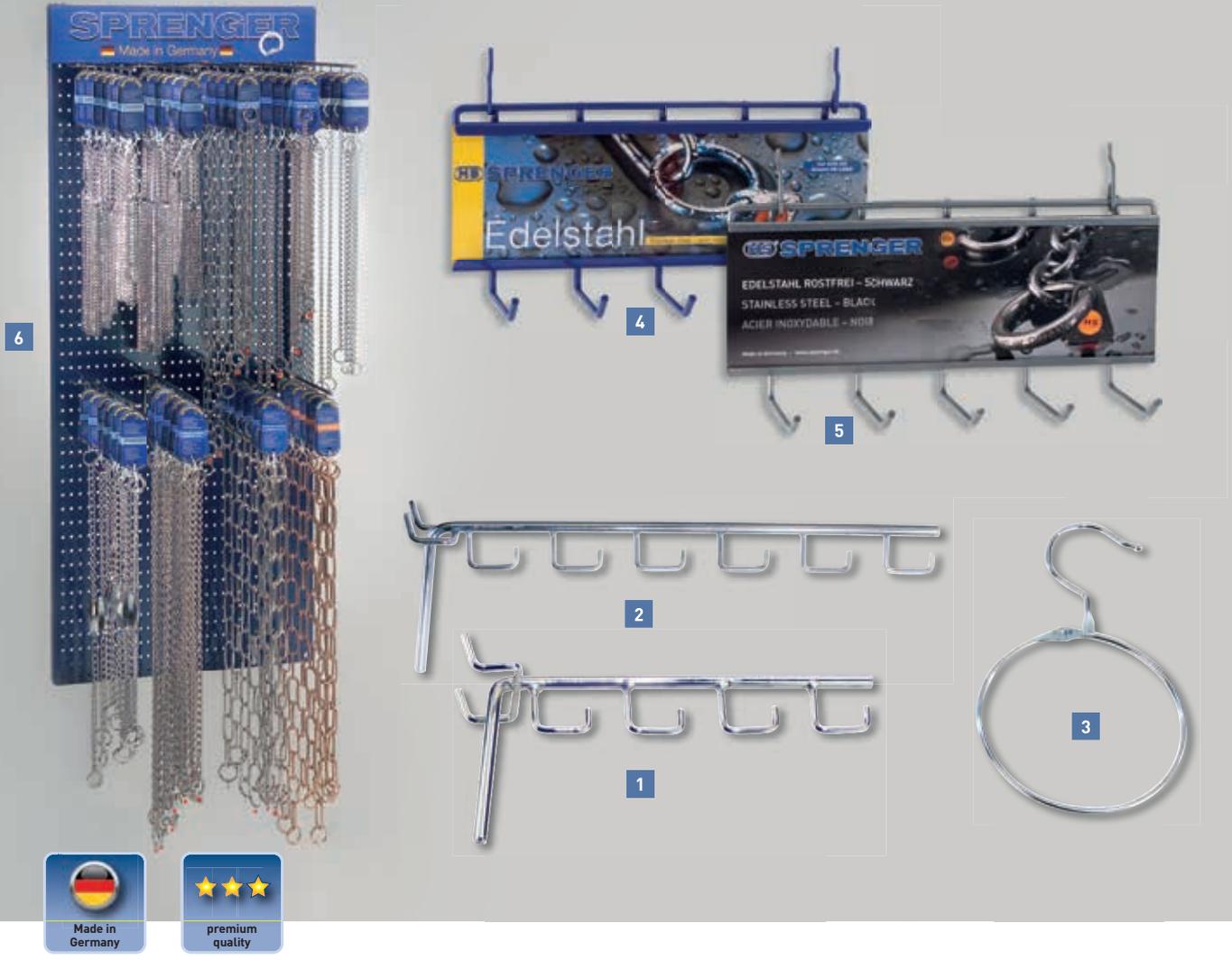
- standard holes for all common display-hooks
- display-hooks are on page 56
- base plate made of solid sheet
- high stability
- header only one-side printed
- extensible
- basic height: 180 cm

Display, L-Form “special”

- additional advertising-space for an optimized SPRENGER-presentation
- attractive shape and design
- standard holes for all common display-hooks
- display-hooks are on page 56
- base plate made of solid sheet
- high stability
- extensible, also through the standard display in L-Form (basic height: 180 cm)

	article-no.			approx. measure (W x H x D) in cm	quality/ colour
	no.	quality	quality		
1	55935	000	00	63,5 x 205 x 48	steel, powder-coated colour: grey

2	55936	000	00	63,5 x 180 x 48	steel, powder-coated colour: grey
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(3,6)



ACCESSORIES DISPLAYS

Display-Hooks

- suitable for all SPRENGER-displays and all displays with standard holes

Merchandise Hook with Hanger

- for keeping, sorting and transporting SPRENGER-collars

Chain-Rack

- optimal and neat presentation of a small dog collar-range
- provided for wall mounting

Display

- perforated panel
- fastening on an existing perforated wall with two special hooks (encl.)
- provided for wall mounting

	article-no.			
	no.	quality	Miscellaneous	quality
1	55921	999	01	17 cm (4 hooks) steel nickel-plated
2	55920	999	01	25 cm (6 hooks) steel nickel-plated
3	55901	120	06	Ø 120 mm steel zinc-plated
4	55913	000	00	30 cm (5 hooks) steel, powder-coated colour: blue
5	55913	001	00	30 cm (5 hooks) steel, powder-coated colour: silver
6	55912	000	00	46 x 120 cm steel, powder-coated colour: blue



(1,2,4,5)



(1,2,4)



premium quality

ACCESSORIES

360°- Run for dogs

- all components are made of stainless steel
- new construction!
- safe outdoor leashing of the dog
- uniform stability through the hollow pipe
- 360° movability

“Run-Block“

- made of massive stainless steel
- three additional fixing poles for stabilizing the block

Spiral Stake

- steel chrome-plated
- for outdoor leashing of small-dogs

Bracket Hook

- made of stainless steel
- plate: 50 x 40 cm
- provided for wall-mounting

Throwing Chain

- steel nickel-plated
- high pitched and sonorous through unwelded chain-links
- effects the dog's attention

	article-no.			measure/ wire gauge mm	length cm
	no.	quality	quality		
1	55992	000	55	Ø 30	54
2	55991	000	55	10.0	40
3	55990	460	02	8.0 - 9.0	44
4	55980	000	55		
5	58180	020	01	3.4	20



COLOUR
YOUR DOG'S LIFE



ACCESSORIES PARACORD – COLLARS

ClicLock

Paracord – Collar with ClicLock

- heart: poly-band material, riveted
- attractive design in trendy colours
- **high quality braiding with Paracord (parachute cord):**
 - thin & light nylon kernmantle-rope
 - high number of interwoven strands
 - originally used as suspension lines for parachutes
 - reflecting design
 - extremely strong and durable
 - dirt- and water-repellent
 - quick drying

	article-no.			width mm	colour
	no.	cm	quality		
1	59340	0.. 30 / 35 / 40 45 / 50 / 55 / 60	71	19	black
2	59341	0.. 30 / 35 / 40 45 / 50 / 55 / 60	00	19	yellow
3	59342	0.. 30 / 35 / 40 45 / 50 / 55 / 60	00	19	pink
4	59343	0.. 30 / 35 / 40 45 / 50 / 55 / 60	00	19	green
5	59344	0.. 30 / 35 / 40 45 / 50 / 55 / 60	00	19	blue



ACCESSORIES RUBBERIZED NYLON – REFLECTIVE

Leash with Handle

- comfortable and non-slip handling
- lightweight
- colour: black/grey

Leash with two Snap Hooks

- comfortable and non-slip handling
- lightweight
- suitable for one or two dogs
- colour: black/grey

Leash w/out Handle

- comfortable and non-slip handling
- lightweight
- handle can be knotted
- principally used for dog training
- colour: black/grey

Tracking-Leash w/out Handle

- comfortable and non-slip handling
- lightweight
- for track work and further training purposes
- colour: black/grey

	article-no.			width mm	length m
	no.		quality		
1	59230	120	71	19	1.20
	59230	200	71	19	2.00
2	59230	300	71	19	3.00
3	59230	101	71	19	1.00
	59230	201	71	19	2.00
	59230	301	71	19	3.00
	59230	501	71	19	5.00
4	59230	999	71	19	10.00
	59230	995	71	19	15.00



COLOUR
YOUR DOG'S LIFE



ACCESSORIES RUBBERIZED NYLON – REFLECTIVE

Leash with Handle

- comfortable and non-slip handling
- lightweight
- colour: green/grey

Leash with two Snap Hooks

- comfortable and non-slip handling
- lightweight
- suitable for one or two dogs
- colour: green/grey

Leash w/out Handle

- comfortable and non-slip handling
- lightweight
- handle can be knotted
- principally used for dog training
- colour: green/grey

Tracking-Leash w/out Handle

- comfortable and non-slip handling
- lightweight
- for track work and further training purposes
- colour: green/grey

	article-no.			width mm	length m
	no.		quality		
1	59230	120	73	19	1.20
	59230	200	73	19	2.00
2	59230	300	73	19	3.00
3	59230	101	73	19	1.00
	59230	201	73	19	2.00
	59230	301	73	19	3.00
	59230	501	73	19	5.00
4	59230	999	73	19	10.00
	59230	995	73	19	15.00



COLOUR
YOUR DOG'S LIFE



ACCESSORIES RUBBERIZED NYLON – REFLECTIVE

Leash with Handle

- comfortable and non-slip handling
- lightweight
- colour: pink/grey

Leash with two Snap Hooks

- comfortable and non-slip handling
- lightweight
- suitable for one or two dogs
- colour: pink/grey

Leash w/out Handle

- comfortable and non-slip handling
- lightweight
- handle can be knotted
- principally used for dog training
- colour: pink/grey

Tracking-Leash w/out Handle

- comfortable and non-slip handling
- lightweight
- for track work and further training purposes
- colour: pink/grey

	article-no.			width mm	length m
	no.		quality		
1	59230	120	70	19	1.20
	59230	200	70	19	2.00
2	59230	300	70	19	3.00
3	59230	101	70	19	1.00
	59230	201	70	19	2.00
	59230	301	70	19	3.00
	59230	501	70	19	5.00
4	59230	999	70	19	10.00
	59230	995	70	19	15.00



With the introduction of the SPRENGER-Combi-Leash knotted standard leashes will be a thing of the past!

The DOGSITTER Combi-Leash consists of eight parts and is characterised through its outstanding workmanship. All components are produced with our ClicLock and are therefore easily combined and distinctively durable. To identify the Combi-Leash made by SPRENGER each single element is marked with a little fabric flag which shows the HS-SPRENGER name.

The DOGSITTER-Single elements are also available as a Set!

A product which has to be in every shop! Please be convinced yourself about our DOGSITTER – Combi-Leash.

The DOGSITTER Combi-Leash has the following advantages:

- distinctively durable black Nylon
- washable at 30°
- all fittings are guaranteed rustproof
- ClicLock caters for stability and flexibility
- all components with the ClicLock body include the “Jacket”
- all elements can be combined with each other
- meticulous workmanship
- definite SPRENGER markings
- available as a Set as well as single elements





Please combine following components of page 64/65 with each other:

1 Standard-Leash
for one dog

- Infinitely adjustable leash, 180 cm
article no. 3 (1x)
- End-part
article no's. 5 or article no's. 6 (1x)

2 for 4 dogs
infinitely extendable

- Leash with Handle, 90 cm
article no. 1 (1x)
- Coupling for 3 dogs, 35 cm
article no. 8 (1x)
- Coupling for 2 dogs, 25 cm
article no. 7 (1x)
- End-part
article no's. 5 or article no's. 6 (totally. 5x)

3 for 2 dogs
infinitely extendable

- 3-times adjustable leash, 190 cm
article no. 2 (1x)
- Coupling for 2 dogs, 25 cm
article no. 7 (1x)
- End-part
article no's. 5 or article no's. 6 (totally. 2x)



ACCESSORIES DOGSITTER – COMBI-LEASH

DOGSITTER, Set

- includes all single elements (Pos. 1-8) of the DOGSITTER (1x)

Leash with Handle

- handle: ca. 20 cm
- with SPRENGER-ClickLock
- fittings are guaranteed rust-proof
- combinable with Pos.: 5, 6, 7, 8

3-times adjustable Leash

- with SPRENGER-ClickLock
- fittings are guaranteed rust-proof
- combinable with Pos.: 5, 6, 7, 8

Infinitely adjustable Leash

- with SPRENGER-ClickLock
- fittings are guaranteed rust-proof
- combinable with Pos.: 5, 6, 7, 8

Handle

- with SPRENGER-ClickLock
- fittings are guaranteed rust-proof
- combinable with Pos.: 5, 6, 7, 8

	article-no.			width mm	length cm
	no.	quality			
1 - 8	59212	000	71	19	
1	59212	001	71	19	90
2	59212	002	71	19	190
3	59212	003	71	19	180
4	59212	004	71	19	35



ACCESSORIES DOGSITTER – COMBI-LEASH

End-part & Adjustable End-part

- to hook into the collar
- on page 58 you will find some attractive Paracord-Collars
- with SPRENGER-ClickLock
- fittings are guaranteed rust-proof
- combinable with Pos.: 1, 2, 3, 4, 7, 8

Coupling for 2 dogs & Coupling for 3 dogs

- especially suitable for leashing a number of dogs
- infinitely extensible
- with SPRENGER-ClickLock
- fittings are guaranteed rust-proof
- combinable with Pos.: 1, 2, 3, 4, 5, 6, 7, 8

	article-no.			width mm	length cm
	no.	quality			
5	59212	005	71	19	20
6	59212	006	71	19	50
7	59212	007	71	19	25
8	59212	008	71	19	35

Biba



- wooden parts are made of pear wood, oiled
- wooden from sustainable farming
- ergonomic brush-corpus in exclusive SPRENGER-design
- longer and wider brush corpus for an comfortable handling



ACCESSORIES BRUSHES

Biba

Dog Brush – Biba

- for normal, short or middle long fur
- for the all day care

Dog Brush – Biba

- especially for thick, long and fine fur
- for the all day care

Dog Brush – Biba

- suitable for all furs
- massage effect through the extra thick and rounded teeths
- very skin-gentle

Brush- and Comb-cleaner

- removes hair from brushes and combs
- also suitable for curling brushes

	article-no.			measure mm	quality/ version
	no.	quality			
1	57231	000	00	240 x 63	metal-teeth: 20 mm long, clinched version
2	57232	000	00	240 x 63	metal-teeth: 27 mm long, clinched version
3	57233	000	00	240 x 63	99 metal teeths, extra thick Ø 1.4 mm, rounded
4	57239	000	00		



ACCESSORIES BRUSHES

Dog Rakes – Biba

- for brushing out problem areas
- not for daily care!

Dog Comb – Biba

- professionell fur-dressing-comp
- especially suitable for dogs with thick and long fur

Dog Brush, oval – Biba

- flexible rubber band, 20 mm
- also known as cactus-bristle
- due to the natur bristle antistatic
- for cleaning and grooming short fur
- also suitable for massage

Dog Brush, oval – Biba

- flexible rubber band, 20 mm
- strong bristles for removing dried-up mud in a gentle way
- helpful during change of coat

Brush-Cleaner – Biba

- removes hairs from the brush
- cleans the rubber pad of the brush dry and easily



	article-no.			measure mm	quality/ version
	no.	quality	quality		
1	57053	000	00	163 x 55	3-rows, metal teeth: 20 mm
2	57052	000	00	163 x 55	2-rows, metal teeth: 20 mm
3	56751	000	00	230 x 25	metal teeth: 30 mm
4	57251	000	00	135 x 70	sheer natural hair made of frayed agave-leaves
5	57241	000	00	135 x 70	thin brass-wire & polypropylene bristles
6	57238	000	00	93 x 51	long & strong polypropylene bristles



(4-6)



rust-proof



Made in Germany

(2,3)



premium quality

ACCESSORIES WHISTLES

Dog Whistle, Buffalo horn

- with trill & whistle
- single packaging

Dog Whistle – flat, brass nickel-plated

- two different versions
- single packaging

Soundless Training Whistle, brass nickel-plated

- three different versions
- single packaging
- "Made in Germany"
- for human scarcely audible
- audible range for the dog up to 400 meters
- constant pitch by locking the secure nut on the adjustment screw
- protection cover for securing adjustment
- plastic cover as dirt protections

	article-no.			length mm	quality/ version
	no.	quality			
1	57464	000	00	60	buffalo horn
	57465	000	00	90	buffalo horn
2	57476	000	31	40	with one sound
3	57475	000	31	45	with two different sounds
4	57480	000	31	60	with plastic cover
5	57481	000	31	80	with plastic cover & sleeve
6	57481	060	31	80	with plastic cover, sleeve & chain



(1,3)

ACCESSORIES GROOMING

Dog Rake

- demountable handle & blade
- SPRENGER production
- steel nickel-plated

Curry Comb, oval

- suitable for women's and children's hands
- removes strong and dried-up mud

Curry Comb, three rows

- for strong & dried-up mud

Grooming Glove

- recommend for short haired-dogs
- colours: black, red, blue, green, yellow

Gel-Massage Glove

- recommend for short haired-dogs

Dog-Rake

- antistatic coating

	article-no.			measure mm	quality/ version
	no.	quality			
1	57020	000	01	123 x 99	one site coarse & one site fine toothed
2	57130	000	71	125 x 50	rubber, black
3	57150	000	01	140 x 115	steel nickel-plated
4	57160	000	00		colours assorted
5	57160	002	00	115 x 150	synthetic, pastel blue
6	57592	000	00	155 x 110	steel coated, black



(2-5)



premium quality

ACCESSORIES

Nail Clipper

- classical version

Nail Clipper with Safety-Stop

- prevents from cutting damage
- comfortable & safety use

SOS-Clips (1 box = 100 pieces)

- waterproof
- lightweight & soundless
- individually self marking
- usable as a dog tag, but also for sport- and travelling-bags

Non-Spill Water Bowl

- ideal water-bowl for the car and dog-trailer
- including anti-slip pimples

Non-Spill Water Bowl

- anti-slip through the rubber-ring
- ideal for in- and outdoor areas

	article-no.			measure mm	quality/ version
	no.	quality			
1	57501	000	02	130	steel chrome-plated, rubberized handle

2	57504	000	55	130	stainless steel, black plastic-handle
---	-------	-----	----	-----	---------------------------------------

3	63515	000	00	38 x 25	plastic, colours randomly assorted
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	article-no.			capacity	quality
	no.	quality			
4	58618	000	55	1 l	stainless steel

5	58618	090	56	0.9 l	stainless steel
	58618	270	56	2.7 l	stainless steel



ACCESSORIES BALLS

Caoutchouc Ball

- with extra long handle
- 2 in 1: heavy like a elastomer-ball and floating like a soft rubberball

	article-no.			diameter mm	colour	quality
	no.	quality				
1	58198	007	00	Ø 50	mixed	caoutchouc
2	58198	008	00	Ø 60	mixed	caoutchouc
3	58198	009	00	Ø 70	mixed	caoutchouc

Rubber Ball

- solid material
- with handle

4	58198	001	00	Ø 60	mixed	elastomer
5	58198	003	00	Ø 75	mixed	elastomer
6	58198	006	00	Ø 50	mixed	elastomer

Soft Rubber Ball

- with handle
- floating

7	58198	010	00	Ø 65	yellow	elastomer
8	58198	010	74	Ø 65	red	elastomer
9	58198	010	76	Ø 65	blue	elastomer



ACCESSORIES TOYS

Jute Toy, small

- for small and middle dogs
- with handle
- padding: medium
- fabric also suitable for puppies
- reliable workmanship
- colours assorted

Jute Toy, standard

- solid material
- with handle
- padding: hard
- reliable workmanship
- usable for training and professional dog sport

	article-no.			measure cm	weight kg	quality
	no.	quality	quality			
1	58197	004	00	19 x 4	0.045	jute/ cutton
2	58197	005	00	30 x 4	0.058	jute/ cutton
3	58197	001	00	30 x 8.5	0.24	jute/ cutton
4	58197	002	00	38 x 9.5	0.40	jute/ cutton
5	58197	003	00	30 x 6.5	0.14	jute/ cutton



ACCESSORIES TOYS

Leather-Toy, small

- padding: soft
- with handle
- for small and middle dogs
- colours assorted

Leather-Toy, large

- padding: hard
- with handle
- ideal for big dogs
- colours assorted

Floating Toy

- padding: hard
- with handle
- floating

	article-no.			measure cm	weight kg	quality
	no.	quality	quality			
1	58196	000	00	20 x 4	0.034	leather
2	58196	001	00	30 x 4	0.045	leather
3	58196	005	00	21 x 6	0.072	leather
4	58196	006	00	24 x 8	0.122	leather
5	58196	007	00	30 x 9	0.258	leather
6	58196	008	00	20 x 3.5	0.047	material: fire hose
7	58196	009	00	30 x 4	0.075	material: fire hose
8	58196	010	00	40 x 8	0.315	material: fire hose



FITTINGS

The SPRENGER assortment of fittings includes a wide range of buckles, hooks and other fittings which well known leather and textiles manufacturers have continued to use for many years. Alongside our own produced fittings like the ClicLock, the scissor snap hooks and a range of buckles, hooks and rings, we also offer some third party products. SPRENGER only work with reliable and carefully selected pre suppliers who are able

to offer a consistently high quality of products. The fittings which are produced by SPRENGER are specifically identity marked and manufactured exclusively in Germany.

SPRENGER Fittings are stylish, functional and tested so that they are suitable for the professional dog sport.



Find out more!

Please also inform yourself about
SPRENGER-Fittings at www.sprenger.de!



(1,2,6)



stainless steel



material will brighten up



premium quality

FITTINGS STAINLESS STEEL BLACK

ClicLock

ClicLock with D-Ring

- breaking strength: 200 kg
- d-ring: Ø 4 mm

ClicLock w/out D-Ring

- breaking strength: 200 kg

Snap-Hook

Buckle, casted

Buckle, stamped

Ring, welded

D-Ring, welded

	article-no.			length mm	inner width mm	wire gauge mm
	no.	quality				
1	60150	020	57	65	21	
2	60151	020	57	65	21	
3	60490	065	57	69	12	
	60490	075	57	79	15	
	60490	090	57	92	19	
4	66530	0.. 16 / 20 / 26 / 36	57		16 / 20 / 26 / 36	
5	63560	0.. 14 / 16 / 20 / 25 / 29	57		14 / 16 / 20 / 25 / 29	
6	66695	0.. 16 / 20 / 25	57		16 / 20 / 25	
7	69524	016	57		16	3
	69524	020	57		20	3
	69524	025	57		25	4
	69524	030	57		30	4
8	69520	015	57		15	3
	69520	020	57		20	3
	69520	025	57		25	4
	69520	030	57		30	4



(1,2)



stainless steel



solid material



premium quality

ClicLock

FITTINGS STAINLESS STEEL

ClicLock with D-Ring

- breaking strength: 200 kg
- d-ring: Ø 4 mm

ClicLock w/out D-Ring

- breaking strength: 200 kg

ClicLock "Jacket"

- protective cover for the button of the ClicLock
- technical high-grade plastic
- the arrow on the back helps to fit the jacket on the ClicLock

Snap-Hook

Double Snap-Hook

Buckle, casted

Ring, welded

D-Ring, welded

	article-no.			length mm	inner width mm	wire gauge mm
	no.	quality				
1	60150	020	55	65	21	
2	60151	020	55	65	21	
3	60152	020	71			
4	60490	065	55	69	12	
	60490	075	55	79	15	
	60490	090	55	92	19	
5	68182	105	56	105		
6	66530	0.. 16 / 20 / 26 / 36	56		16 / 20 / 26 / 36	
7	63560	0.. 14 / 16 / 20 / 25 / 29	56		14 / 16 / 20 / 25 / 29	
8	69524	016	56		16	3
	69524	020	56		20	3
	69524	025	56		25	4
	69524	030	56		30	4
9	69520	015	56		15	3
	69520	020	56		20	3
	69520	025	56		25	4
	69520	030	56		30	4
	69520	035	56		35	4
	69520	045	56		45	5

ClicLock

The patent pending ClicLock has the following advantages:

- guaranteed breaking load: 200 kg
- eye-size: 21 mm
- total length: 6,5 cm
- stamped stainless steel single elements
- plastic components made of UV and seawater resistant material
- SPRENGER articles produced with a ClicLock will be delivered with the "Jacket" from now on
- ClicLock as a single product will be delivered without the "Jacket" (available separately)
- according to a long term test, the fit of the "Jacket" is still secure and safe even after 10,000 movements



SPRENGER-Safety clasp made of Stainless Steel

Since 2010, the innovative “ClicLock” made by SPRENGER has convinced several collar and leash manufactures, as well as other producers, as a reliable and particularly safe clasp. Every SPRENGER product with a clasp will, of course, be manufactured with the ClicLock. The ClicLock stands out through its robustness and longevity. It is available as standard in polished stainless steel, matt stainless steel, stainless steel black and matt stainless steel black.

As a special inquiry it is also possible to produce the ClicLock in other metal qualities like high polished stainless steel or stainless steel gold plated.



	ClicLock			
	article-no.		ring	quality
	no.	quality		
in stainless steel, polished	60150	020 55	with D-Ring	stainless steel
	60151	020 55	w/out D-Ring	stainless steel
	60150	020 57	with D-Ring	stainless steel black
	60151	020 57	w/out D-Ring	stainless steel black
in stainless steel	60150	020 65	with D-Ring	matt stainless steel
	60151	020 65	w/out D-Ring	matt stainless steel
MATT	60150	020 66	with D-Ring	matt stainless steel black
	60151	020 66	w/out D-Ring	matt stainless steel black
ClicLock “Jacket”	60152	020 71		plastic, anthracite



(2-6)



solid material



rust-proof



premium quality

FITTINGS BRASS POLISHED

Snap-Hook

	article-no.			length mm	inner width mm	wire gauge mm
	no.		quality			
1	60490	055	33	55	11	
	60490	065	33	63	13	
	60490	075	33	80	18	
	60490	080	33	80	20	
	60490	085	33	85	20	
	60490	090	33	89	25	

Buckle, casted

2	69509	0.. 16 / 20 / 25	33		16 / 20 / 25	
3	63560	0.. 16 / 20 / 25 / 29	33		16 / 20 / 25 / 29	

Ring, casted

4	69525	021	33		21	3
	69525	025	33		25	4
	69525	030	33		30	4.8

D-Ring, casted

5	63220	014	33		14	2.5
	63220	020	33		20	4.0
	63220	025	33		25	4.5
	63220	029	33		29	4.5

Swivel, casted

	article-no.			drill hole mm	plate mm	inner width mm
	no.		quality			
6	63002	017	33	4.1	17 x 17	17
	63002	020	33	4.2	26 x 26	20
	63002	025	33	4.5	27 x 27	25
	63002	030	33	4.5	27 x 27	30



FITTINGS ZINC DIE CASTING NICKEL-PLATED

Snap-Hook

- round swivel eye

- square swivel eye
- ribbed design

- round swivel eye
- ribbed design

- square swivel eye

Metal Fastener

- breaking strength: 150 kg

Slide

	article-no.			length mm	inner width mm	wire gauge mm
	no.	quality				
1	60490	050	45	54	11	
	60490	065	45	63	13	
	60490	075	45	76	14	
	60490	080	45	80	16	
	60490	085	45	85	20	
	60491	090	45	90	20	
2	60500	017	45	75	17	
	60500	020	45	75	20	
	60500	023	45	75	23	
	60500	026	45	75	26	
3	60501	014	45	81	14	
	60501	017	45	87	18	
	60501	020	45	86	20	
	60501	026	45	93	26	
4	60493	016	45	76	17	
5	60493	019	45	74	19	
6	60493	025	45	72	25	
7	59146	002	45		15	
	59146	001	45		19	
	59146	000	45		25	
8	59147	012	45		12	4.0
	59147	015	45		15	4.8
	59147	020	45		19	5.0
	59147	025	45		25	6.0
	59147	050	45		50	5.7



FITTINGS STEEL NICKEL-PLATED

SPRENGER Hook

- stamped components for solid strength
- enhanced loading limit and longevity through additional meta washer between swivel and welded screw

SPRENGER Hunting-Quick-Release-Snap

- stamped components
- with two fix eyes

SPRENGER Hunting-Quick-Release-Snap

- stamped components
- with one swivel & one fix eye

SPRENGER Double-Swivel

- stamped components

	article-no.			length mm	inner width mm	strength kg
	no.		quality			
1	60250	045	01	45	11	100
	60250	055	01	55	15	150
	60250	075	01	75	20	450
2	60060	015	01	90	15	210
	60060	020	01	90	20	210
3	60065	015	01	90	15	210
	60065	020	01	90	20	210
4	63000	010	01	35	10	160
	63000	014	01	35	14	210
	63000	016	01	43	16	260
	63000	018	01	45	19	470
	63000	025	01	63	25	600



(1,4-6)

FITTINGS STEEL NICKEL-PLATED

Power-Hole-Punch

- 70% Power-Saving

Snap-Hook

- malleable iron

Snap-Hook

Bell

Key-Ring

	article-no.			length mm	inner width mm	wire gauge mm
	no.	quality	quality			
1	57507	002	00	250		
2	60400	014	01	78	14	
	60400	016	01	87	16	
	60400	019	01	93	19	
3	66200	020	01	50	20	
4	63700	012	01		12	
	63700	015	01		15	
	63700	018	01		18	
5	55950	009	01		7.5	0.8
	55950	012	01		10	0.75
	55950	018	01		15	1.2
	55950	025	01		19	2.0
	55950	030	01		23	2.5
	55950	032	01		24	2.5

STEEL CHROME-PLATED

Key-Ring

6	55950	025	02		19	2.0
	55950	030	02		23	2.5
	55950	032	02		24	2.5



(4)



Made in Germany



premium quality

FITTINGS STEEL NICKEL-PLATED

Buckle

- with roll
- welded

Loop

- non-welded

D-Ring, welded

Ring with bar, welded

Ring, welded

	article-no.			inner width mm	wire gauge mm
	no.	mm	quality		
1	69510	012	01	12	2.2
	69510	014	01	14	2.3
	69510	016	01	16	2.5
	69510	020	01	20	3.0
	69510	025	01	25	3.4
	69510	030	01	30	3.8
2	69514	0.. 12 / 14 16 / 20 / 25	01	12 / 14 / 16 20 / 25	
3	69520	014	01	14	2.4
	69520	016	01	16	2.6
	69520	020	01	20	3.0
	69520	025	01	25	3.4
4	69523	010	01	10	2.0
	69523	014	01	14	2.5
	69523	016	01	16	3.0
	69523	020	01	20	3.2
	69523	025	01	25	4.0
5	69524	012	01	12	2.2
	69524	016	01	16	2.6
	69524	020	01	20	3.0
	69524	022	01	22	3.2
	69524	025	01	25	3.5
	69524	030	01	30	4.0



FITTINGS STEEL NICKEL-PLATED

SPRENGER Scissor-Snap-Hook

- with welded swivel
- easy fastening and release of the leash
- no unintended opening through the counter pressure of the slide bar when hook is under tension

SPRENGER Scissor-Snap-Hook

- similar to 60020
- extra strong double-spring
- recommended for especially durable leashes

	article-no.			length mm	total length mm	eye size mm
	no.	mm	quality			
1	60020	040	01	40	70	11
2	60020	050	01	50	85	11
3	60020	060	01	60	100	14
4	60020	070	01	70	110	16
5	60020	085	01	85	125	20
6	60050	090	01	90	140	22

STEEL CHROME-PLATED

SPRENGER-Scissor-Snap-Hook

- with welded swivel
- easy fastening and release of the leash
- no unintended opening through the counter pressure of the slide bar when hook is under tension

SPRENGER-Scissor-Snap-Hook

- similar to 60020
- extra strong double-spring
- recommended for especially durable leashes

2	60020	050	02	50	85	11
3	60020	060	02	60	100	14
4	60020	070	02	70	110	16
5	60020	085	02	85	125	20
6	60050	090	02	90	140	22

Made-to-Measure Production

We are pleased to produce assembly chains as well as other fittings (rings, d-rings, buckles, etc.) that suit your detailed requirements.

The fittings and assembly chains which are shown in this category represent our standard manufactured articles only. By having our own construction department and the associated tool making department SPRENGER has the capability to manufacture special fittings as well as assembly chains or meter chains according to the customers' request.

The minimum order quantity amounts to 100 pieces at least. Depending on the article, material, surface and the processing effort it is possible that the minimum order quantity for special demands will be much higher. Please let us have your special inquiry so that we can calculate the minimum order quantity.



Made-to-Measure Production



ASSEMBLY CHAINS STEEL NICKEL-PLATED

Assembly Chain, one round Ring & two D-Rings

■ chains and rings/d-rings welded

	article-no.			length cm	d-rings/rings mm	wire gauge (chain) mm
	no.	cm	quality			
1	50705	020	01	20	14 x 2.5	1.5
2	50815	021	01	21	20 x 3.2	2.0
3	50816	021	01	21	14 x 2.5	2.0
4	50916	021	01	21	25 x 3.4	2.5
5	51312	021	01	21	20 x 3.2	2.5

Assembly Chains, three round Rings

■ chains and rings welded

6	50207	015	01	15	10 x 2.0	1.35
7	50707	014	01	14	14 x 2.0	1.5
8	51309	021	01	21	16 x 3.0	2.0
9	50917	021	01	21	25 x 4.0	2.5
10	51186	021	01	21	23 x 3.2	3.0

MATERIAL- AND QUALITY CODES

article-no. digit 9 + 10	description – SPRENGER-qualities	article-no. digit 9 + 10	description – SPRENGER-qualities
00	various materials	45	zinc die casting, nickel-plated
01	steel nickel-plated	55	stainless steel II
02	steel chrome-plated	56	stainless steel I
06	steel zinc-plated	57	stainless steel black
13	steel browned	65	stainless steel matt
30	brass polished I	66	stainless steel black matt
31	brass polished I, nickel-plated	67	Curogan
33	brass polished II	68	Curogan matt
34	brass polished II, nickel-plated		



How do you recognize a high-quality SPRENGER chain?

All rings and swivels are stamped with the SPRENGER seal of quality HS-GERMANY!

MEASURE-OVERVIEW

Inch	mm	Inch	cm	Inch	cm
3/64	1.00	3/4	2.00	20	50.00
1/16	1.50	1	2.54	22	55.00
5/64	2.00	1 1/4	3.00	24	60.00
3/32	2.50	1 5/8	4.00	26	65.00
1/8	3.00	2	5.00	28	70.00
5/32	4.00	4	10.00	30	75.00
13/64	5.00	6	15.00	32	80.00
15/64	6.00	8	20.00	34	85.00
9/32	7.00	10	25.00	36	90.00
5/16	8.00	12	30.00	38	95.00
23/64	9.00	14	35.00	40	100.00
25/64	10.00	16	40.00		
5/8	16.00	18	45.00		

01

steel nickel-plated



02

steel chrome-plated



33

brass polished



55

stainless steel



57

stainless steel black



65

stainless steel matt



67

Curogan



guaranteed tensile strength of each quality in daN
1 daN corresponds to 1 kp

	chain-no. wire gauge mm	steel	stainless steel	Curogan	brass
	50300 1.00 mm, round	25 kp			
	50400 1.35 mm, round	40 kp			
	50700 1.50 mm, round	50 kp			
	50720 1.50 mm, flat	50 kp			
	50800 2.00 mm, round	110 kp	130 kp		
	50820 2.00 mm, flat	110 kp			
	50900 2.50 mm, round	150 kp	210 kp		
	50920 2.50 mm, flat	150 kp			
	51100 3.00 mm, round	240 kp	300 kp	190 kp	
	51120 3.00 mm, flat	240 kp			
	51000 3.00 mm, round narrow	210 kp	330 kp		
	51020 3.00 mm, flat narrow	210 kp			
	51390 4.00 mm, round narrow	390 kp			

brass	Curogan	stainless steel	steel	chain-no. wire gauge mm	guaranteed tensile strength of each quality in daN 1 daN corresponds to 1 kp
		470 kp	370 kp	51380 4.00 mm, round	
			480 kp	51400 5.00 mm, round	
			120 kp	51450 2.00 mm, long	
			220 kp	51515 3.00 mm, medium	
160 kp	210 kp	280 kp		51540 3.00 mm, medium	
160 kp	210 kp	300 kp	260 kp	51500 3.00 mm, long	
		300 kp		51550 3.00 mm, long	
			280 kp	51615 3.40 mm, medium	
		440 kp		51640 4.00 mm, medium	
230 kp	360 kp	470 kp	400 kp	51660 4.00 mm, long	
230 kp	320 kp	410 kp	380 kp	51600 4.00 mm, long	

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I. Scope of Application:

- The following General Business Conditions will apply to all transactions with Herm. Sprenger GmbH (hereinafter known as "the supplier"), i.e. all contracts, deliveries and other services and shall be deemed to be incorporated into future business relationships even when reference has not especially been made to the same. The validity of the purchaser's General Terms of Business is discounted.
- Any deviations from these General Terms of Business will only become an integral part of the contract if such deviations constitute the subject matter of an express agreement in writing entered into between the purchaser and the supplier.

II. Subject Matter of Contract/Prices:

- Decisive for the contents and scope of deliveries and services is the written confirmation of order from the supplier. If no such confirmation has been issued then the quotation from the supplier is decisive. Should there be no quotation, then the supplier's current price list is decisive. Confirmation of order by data telecommunication, EDP-printout and electronically transferred order confirmations and quotations are to be considered as valid even without signature.
- Our quotations will be valid for 8 days, whereafter they lose their validity.
- Orders received via our agents and/or sales representatives together with subsidiary agreements, supplements, etc. require confirmation in the above mentioned form (written) to become effective.
- All the technical data contained in our catalogues and other sales documentation, lists and drawings as well as details of weights and measures have been drawn up with all due diligence; obvious mistakes are subject to subsequent correction.
- The price lists applicable at the time of entering into the contract constitute the basis for price calculations or alternatively the prices in the specific quotations. All prices are understood to be ex works and do not include the Value Added Tax applicable on the day of delivery or services performed and do not include any transport and packaging costs.
- For orders of low value, we reserve the right to charge a processing fee.

III. Delivery Terms/Delayed Deliveries:

- The observance of agreed periods for deliveries and performance of services or delivery dates is conditional on the timely receipt of all specifications and documents to be communicated by the purchaser as well as the compliance with the payment conditions agreed upon together with any other obligations through the purchaser. Should these prerequisites not be fulfilled punctually, then the delivery dates will be delayed commensurately.
- Transactions for delivery by a fixed date (§ 376 German Commercial Code) require explicit written confirmation.
- Should the non-compliance of delivery dates or service periods be caused by Force Majeure, e.g. mobilization, war, uprising, or any similar events, such as strike, lock-outs etc., then the dates or periods will be commensurately extended. The same is to apply for delayed deliveries of the supplier's own supplies.
- Should the supplier's delivery dates or service dates or alternatively the delivery periods or service periods on behalf of the supplier not be observed, then the purchaser is obliged to set the supplier a reasonable subsequent date for delivery in writing. Should the supplier culpably not deliver or alternatively perform services within this set subsequent delivery period, then the purchaser is entitled to withdraw from the contract.
- Inasmuch as the supplier is responsible for the non-observance of the accepted date, then the purchaser – provided he can substantiate that damages have thus arisen for him – can demand compensation for each complete week of delay of 0.5%, however, no more than a total of 5% of the price of the deliveries or services affected by the delay. This limitation of liability shall not be applicable if the supplier is to be blamed with handling with intent or with gross negligence or is compulsorily liable for damages arising from death or injury to body and health.
- On demand by the supplier, the purchaser is obliged to explain within a commensurate period whether he withdraws from the contract because of the delays in delivery or performance and/or will make claim for compensation instead of the deliveries demanded and/or insists on receiving the deliveries/performances.

IV. Terms of Delivery:

- The supplier is entitled to make partial deliveries on a reasonable scale. Variances in respect of the measurements, the weight, the technical configuration, the manufacture and the extent of the commodities to be supplied are permitted within a tolerance range of 15%.
- The purchaser additionally consents to any deviating modifications which serve technical improvement of the commodity or alternatively that will not bring about any technical deterioration.

V. Passing of Risk/Delivery:

- Dispatch is made on the order of the purchaser at his cost through a haulage contractor of our choice.
- The risk of accidental destruction and/or loss passes to the purchaser with the dispatch or upon handing over to the person carrying out the transportation, respectively. Moreover all risk passes to the purchaser once he is in default of acceptance following receipt of notice of readiness for shipment from the supplier.

VI. Terms of Payment:

- The supplier's invoices are due for payment immediately and without any deduction. Payment is considered to have been made as soon as the sum has been made available to the supplier.
- The supplier reserves the right to demand payment in advance should he so desire.
- Should the purchaser fall into arrears, then the supplier can demand interest on arrears in the amount of 8% p.a. over the valid basic interest rate in accordance with § 247 German Civil Code. Any right to assert further claims for damages shall not be affected by this.
- The supplier is not obliged to accept drafts (Bills of Exchange). These will only be accepted in individual cases on account of performance by reason of special agreements. The discount and collection charges for the draft are to be borne by the issuer upon maturity and are payable immediately in cash.
- Regardless of any single instances of specially agreed payment conditions, demands to which the supplier is legally entitled become immediately due when circumstances arise in the person of the purchaser where any holding to the agreed payment conditions can no longer be deemed acceptable. This is the case if there are grounds to suspect a significant deterioration of the financial position of the purchaser, in particular upon suspension of payments, cheque and draft protests or default of payment, if it is apparent from this that the supplier's claim to the consideration is endangered as a result of the purchaser's lack of ability to pay. In such cases the supplier is furthermore entitled to demand contemporaneous payment with delivery or the surrender of additional securities. Above and beyond this the supplier is entitled to determine a reasonable term within which the purchaser, at the option of the supplier, is to simultaneously execute consideration or provide security in exchange for performance. The supplier may withdraw from the contract upon futile expiry of the said term.
- Within the scope of the warranty for defects the purchaser may only withhold payment after making a justifiable notice of defects to an extent that is in due proportion to the incurred defect. Any lien on goods on the part of the purchaser is otherwise excluded. The purchaser only has the right to offset claims with uncontested or legally enforceable claims.

VII. Reservation of Title:

- The commodities supplied (goods subject to reservation) remain the property of the supplier until all claims on the part of the supplier against the purchaser arising from the business relationship have been met. The purchaser is not permitted to pledge or transfer ownership by way of security for the duration of the reservation of title. In the event of any pledge, seizure or other disposition or intervention by third parties, the purchaser shall immediately notify the supplier of the same.
- The purchaser is entitled to dispose of the goods subject to reservation in the normal course of business provided he receives the agreed remuneration or a prohibition of assignment is not agreed upon. The purchaser herewith preventatively assigns to the supplier the claim arising from the sale. However, he remains duly authorised to the collection of the preventatively assigned claim, as long as such authorisation is not revoked. The authorisation can then be revoked when the purchaser culpably does not or no longer fulfil his contractual obligations. If a direct debit authorisation is revoked, the supplier is permitted to give notice of the occurred assignment. The purchaser must then immediately make available all the documents necessary for the notification of assignment and the collection.
- A sale in the ordinary course of business is not constituted if the goods subject to reservation are pledged or transferred by the purchaser by way of security to a third party, or made the object of factoring and/or sale-lease-back procedures, in violation of sub clause 2.
- In the event of goods subject to reservation being processed or treated, this shall be effected for and on behalf of the supplier as the manufacturer within the sense of §§ 950 et seq. German Civil Code. In this case the supplier is lawfully entitled to (joint) ownership of the articles emerging from the processing or

treatment of the goods subject to reservation in the proportion of the goods subject to reservation to the value of the new article at the time of the said processing or treatment. The supplier is likewise entitled to a proportional co-ownership in the new article whenever goods belonging to third parties are processed together with the goods subject to reservation. If the purchaser sells the article newly manufactured by him to another party, he herewith preventatively assigns the claim due to him arising from that sale to the amount of the value of the goods subject to reservation.

- The purchaser shall immediately notify the supplier if the goods subject to reservation are damaged or otherwise impaired. Any claims against third parties arising from the damage or impairment in favour of the purchaser are herewith preventatively assigned to the supplier.
- Insofar as the value of all security interests to which the supplier is entitled exceeds the amount of all claims covered by security by more than 20% the supplier shall if requested by the purchaser, release a corresponding portion of the security interests.
- Should the purchaser neglect any of his duties, in particular in the case of default of payment, the supplier is entitled to cancel the contract and to take back the goods subject to reservation. The purchaser is obliged to surrender the same. The taking back of the goods subject to reservation, or the enforcement of the reservation of title alone does not require the withdrawal on the part of the supplier and is not to be deemed as an implied declaration of cancellation of the contract unless the supplier explicitly declares that these acts are to be understood as a cancellation.

VIII. Warranty:

- The recipient is obliged to examine the commodities delivered immediately regarding their completeness, outer discernable damages and following normal business procedures carry out feasible checks in addition to making written report of any possible damages without delay.
- No warranty claims shall exist in the event of only immaterial deviation from the agreed condition and only insignificant impairment of the serviceability.
- Furthermore no warranty claims shall exist in the case of fair wear and tear, or by damage arising subsequent to the passing of risk as a result of incorrect or negligent handling, excessive treatment, unsuitable operating materials or that occur as a result of particular external influences that are not presupposed according to the contract
- In the event of a substantiated notice of defects, i.e. upon the occurrence of quality defects which, or the cause of which, already existed at the time of the passing of risk, the supplier is entitled, at his option, to provide subsequent improvement (removal of defects) or delivery (replacement).
- The warranty for expenses incurred by subsequent improvement is limited to the value of the defective commodities.
- If the supplier supplies a faultless item for the purpose of subsequent performance, the purchaser shall surrender the defective article. This is correspondingly applicable to defective components if these are replaced by faultless components within the scope of subsequent improvement.
- A warranty term of one year shall apply for claims for defects, insofar as the statutory provisions concerning the sale of consumer goods are not applicable (§§ 474 et seq. German Civil Code) in particular with regard to liability upon recourse (§§ 478 et seq. German Civil Code) in the absence of statutory requirements.
- The legal consequences of any violation of the commercial duty to examine goods and the obligation to give notice of defects (according to § 377 German Commercial Code) shall not be affected.
- Clause XI shall otherwise apply to any claims for damages. Claims are excluded that are more extensive or different from those in this sub-clause and clause XI raised on the part of the purchaser against the supplier and his vicarious agents due to a defect of quality.

IX. Returning Commodities:

- Any consignments of faultless goods returned require the prior written agreement of the supplier. For the acceptance of faultless goods the supplier will charge a lump-sum amount for handling to the amount of 30% of the value of the goods. Furthermore, the purchaser will bear all transport costs as well as the costs of packing, repacking and any possible repairs.

X. Compensation/Liability:

- Claims for compensation on the part of the purchaser are excluded, irrelevant of the legal grounds, in particular due to any breach of obligations arising from the contractual obligations and from tortious acts, unless there is compulsory liability in accordance with product liability laws, in cases of liability for intention or grossly negligent conduct, due to fatal or physical injury or health hazard, or due to the infringement of essential contractual obligations.
- Claims for compensation in respect of the violation of essential contractual obligations shall, however, be limited to predictable damages typical for the contract, unless a limitation is excluded for other reasons due to intentional or grossly negligent conduct, due to liability in accordance with product liability laws or due to fatal or physical injury or health hazard.
- In the event of impossibility of performance for which the supplier is responsible, claim for compensation by the purchaser is limited to 10 % of the value of that portion of the delivery which cannot be delivered due to impossibility of performance, as long as the supplier cannot be charged with intent or gross negligence and there is no compulsory liability due to fatal or physical injury or health hazard. The right of the purchaser to withdraw from the contract remains untouched.
- In the event that the purchaser's customer, or his customer, justifiably claims against him for subsequent performance, he shall give the supplier the opportunity to carry out such subsequent performance himself within a reasonable term before procuring other "compensatory" goods. The purchaser shall impose this obligation accordingly to his customer. In the event that the purchaser violates these obligations, the supplier reserves the right to reduce compensation to an amount he would have incurred by carrying out subsequent performance himself. This shall not affect § 444 German Civil Code.
- The purchaser for expenses associated with such subsequent performance on the part of the purchaser in respect of his customer are furthermore excluded if the purchaser, contrary to his duty to limit damages, has not made use of his right to refuse this kind of subsequent performance, or both kinds of subsequent performance, because of the disproportion of costs and/or has not limited compensation to a reasonable amount.
- Claims on the part of the purchaser in respect of expenses necessary to effect subsequent performance, in particular transport, travelling, labour and material costs, are excluded if the expenses increase due to the fact that the object of supply has been subsequently transferred to a different place to the one given by the purchaser as recipient address, unless such a transfer corresponds with its designated use. This is applicable to recourse liability accordingly.
- The statutes of limitation binding on these claims are applicable to any claims for damages and compensation in conjunction with the defectiveness of the goods or performance (cf. VIII. 7.). Claims for compensation caused by liability in accordance with product liability laws, in cases of liability for intentional or grossly negligent conduct, due to fatal or physical injury or health hazard, or due to the infringement of essential contractual obligations are subject to the statutes of limitation.

XI. Data Protection:

- Personal data concerning the purchaser obtained directly or indirectly within the scope of the business relationship or becoming known through third parties will be stored by the supplier in an automatic file and processed in the course of business (reference to BDSG) [Federal Data Protection Act].
- The supplier will observe the relevant data protection regulations (in particular those of the BDSG) during his use of the personal data.
- The purchaser consents to the processing by the supplier of personal data becoming known concerning him indirectly or through third parties.
- The supplier may pass on to the supplier current information concerning the company and the products e.g. in the form of a newsletter concerning changes in the sales programme.

XII. Miscellaneous:

- The supplier reserves all property rights, copyrights and exploitation rights to quotations, drawings and other records (herein referred to as "documents") without limitation. The documents shall only be made accessible to third parties with the prior consent of the supplier and are to be returned immediately on request if the contract is not awarded to the supplier. Sentences 1 and 2 above apply to the purchaser's documents accordingly, although these may be made accessible to such other persons to whom the supplier has legitimately assigned the deliveries.
- The legal relations in conjunction with this contract are governed by German substantive law and exclude the United Nations Convention on Contracts for the International Sale of Goods (CISG).
- The sole legal venue for all disputes arising directly or indirectly from the contractual relationship shall be the registered office of the supplier.
- Should any provision in these Terms and Conditions or any provision in other agreements be or become ineffective, then this shall not affect the effectiveness of all the remaining provisions or agreements.



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