

CHAINS - ROUND STEEL CHAINS/ROPE SLINGS



CHAINS

ROUND STEEL CHAINS

STRONG - SAFE - EFFECTIVE! **ROUND STEEL CHAINS** by **HANFWOLF**

Round steel chains are attached to chain assemblies for fastening and transport purposes, as well as hoisting loads.

Please always remember, that you must make note of the weight and load centre, along with the permissible angle and the style of sling. They may only be used in accordance with the **maximum load capacity** and **temperature limits**. Furthermore, they are only to be used in combination with the respective appropriate and admissible fastener, such as hooks (end connectors), linking and shortening elements.



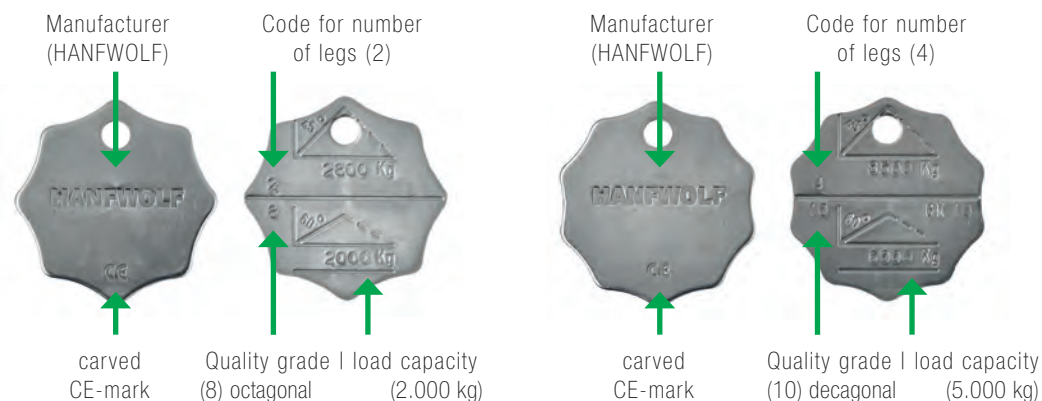
Both round steel chains of quality grade 8 and 10 are available in various sizes, from 6 or 8 mm to 36 or 45 mm.
(The new quality grade 12 is available on request).

Stainless steel and NIRO round steel chains are known for their greater resistance to corrosion failure and favourable mechanical qualities as well as their superior resistance to aggressive substances. This ready-to-go product is often the best choice for a wide range of application scenarios.

Please make note of the additional advice given in the respective operating manuals:

- ▶ Storage and safety precautions;
- ▶ Advice for the initial operating process, as well as assembly and dismantling;
- ▶ Temperature and environmental influences;
- ▶ Labelling;
- ▶ Auditing, maintenance and disposal

Our round steel chains are all fitted with a tag bearing the following information – (see below for examples):



CHAINS

ROUND STEEL CHAINS - DIN CHAINS

INFINITE USES! **DIN CHAINS** by **HANFWOLF**

Round steel DIN chains are defined as specialist chains and are available by the meter. These round steel chains are made with short or long links, and are available either tested or untested, calibrated or non-calibrated and galvanized. **These chains are not suitable for transporting or hoisting heavy loads.**

These round steel cables are compliant with various DIN standards, but are not quality graded.



Round steel DIN chain long-link



Round steel DIN chain short-link



Knotted chain



Twisted oval chain

Round steel DIN chain Style C long link

DIN 5685-C

Galvanized

Non-calibrated

Sizes from 2 to 10 mm

Round steel DIN chain long-link

DIN 763

Galvanized

Non-calibrated

Sizes from 4 to 10 mm

Round steel DIN chain Style A short-link

DIN 5685-A

Galvanized

Non-calibrated

Sizes from 4 to 10 mm

Round steel DIN chain short-link

DIN 766

Galvanized

Calibrated

Sizes from 4 to 10 mm

Knotted chain

DIN 5686

Galvanized

Sizes from 1.4 to 3.1 mm

CHAINS

LASHING CHAINS

EXTREME LASHING CAPACITY! **LASHING CHAINS** by **HANFWOLF**

Lashing chains and ratchet tensioners - quality grade 8



1-piece lashing chain, high-strength, permanently mounted spanner, QG 8



Ratchet tensioner with 2 eyelets, high-strength, QG 8



2-piece lashing chain, high-strength, spanner not permanently mounted, QG 8



Ratchet tensioner with 2 shortening hooks, high-strength, QG 8

Lashing chains and ratchet tensioners - quality grade 10



1-piece lashing chain, high-strength, permanently mounted spanner, QG 10



Ratchet tensioner with 2 eyelets, high-strength, QG 10



1-piece lashing chain, high-strength, permanently mounted spanner, QG 10



Ratchet tensioner with 2 clevis connectors, high-strength, **QG 10**

CHAINS - FORESTRY CHAINS

CHAINS





ALWAYS IN ACTION! FORESTRY CHAINS by HANFWOLF

Forestry chains are **high-strength chains** which are specifically made for logging and are available in an array of sizes and styles. These chains are clearly visible in forest settings, due to their unique colours (signal colours red and blue).

The chains and their accessories are labelled according to their quality grade and their unique wear resistance properties (special coating) ensure a **long service life** and, thus, **cost-effective investment**.



Forestry chains are available in both quality grade 8 (painted red) and 10 (painted blue) and are made using square chains. Thus, they are known for their **good traction** particularly on wet or frozen wood.

Choker chains are attached to the hauling rope using a choker hook or a rope slider. Our standard choker chain is made using a sling hook on one side and a push-through pin on the other side of the chain (see ill. below).



Quality grade 8
(painted red)



Quality grade 10
(painted blue)

Forestry chain accessories

(Quality grade 8)



From left to right:

Sling hooks with clevis, parallel hooks with eyelet, rope slip hook (slip snap hook), slip eyelet for choker rope, rope slip bracket and rope slip bracket (rotatable), rope slip bracket with pulley, rope end fitting with peg tag and pin



(Quality grade 10)

Forestry accessories are also available in quality grade 10.