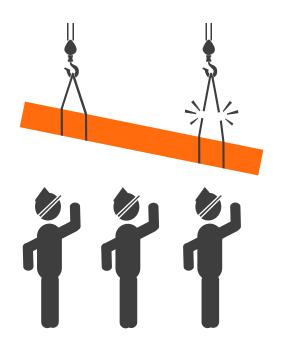
ROUNDSLING UHMWPE



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INSTRUCTIVE | ROUNDSLING UHMWPE



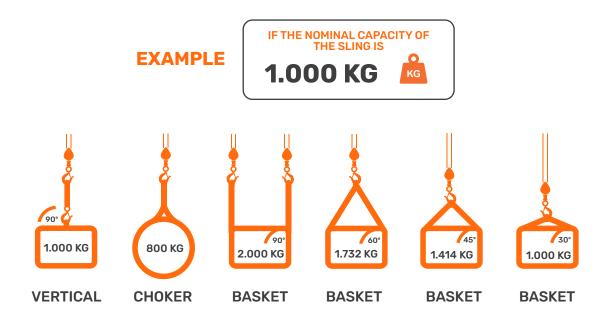
ANGLE EFFECT

ANGLE	90°	60°	45°	30°
REDUCTION FACTOR	1,000	0,866	0,707	0,500

IMPORTANT!

Before using the product, read the instructions to familiarize yourself with its proper use, inspection, and care.

Incorrect use or abuse can cause the load to fall violently, resulting in property damage, serious injuries, or even death.



DO NOT EXCEED NOMINAL CAPACITIES!

When using slings at an angle, their capacity is reduced. The reduction will always depend on the angle degree. The smaller the angle, the lower the sling's load capacity.

Never use a sling at an angle less than 30° from the horizontal plane of the load.

WARNINGS!



Before using the sling, inspect the product and take out of service if you observe: damage to exposed fibers, illegible label, heat or chemical burns, knots, or any visible damage that limits the sling's strength.



Never exceed the load capacity indicated on the label considering the manner of use and the lifting angle.



Once the load is lifted, it must be moved with its corresponding maneuver and lowered carefully.



Do not drag the slings, as this will cause wear and reduce their lifespan.



Slings can suddenly cut if pressed against sharp edges or corners during their use. Therefore, they should always be protected with Gorilla polyurethane protectors or other elements that certify their total protection.



Any sling showing any of the mentioned damage must be taken out of service and never used again.



After using Gorilla slings, store them in a clean, cool, dry place away from sunlight. (We recommend our sling storage furniture).



Never twist or knot a sling; its strength is exerted when fully tensioned and stretched.



Avoid displacements and overloading by properly balancing the load.

If you use multiple legs in an asymmetric load, make sure all legs are subjected to the same effort.



Gorila's synthetic slings are tested to be used between temperatures of -20° and 90°.



While maneuvering with Gorila's slings, all personnel must maintain a safety radius, away from the suspended load.



Once the maneuver is completed on the ground, never drag a sling to remove it when it is being crushed by a load.

