

PORTATA DELLE IMBRAGATURE LOAD CAPACITIES

| Coefficiente di sicurezza 4 Safety factor 4 | 1 braccio 1 leg | | 2 bracci 2 legs | | | | 3 e 4 bracci 3 and 4 legs | | 3 e 4 bracci con distributore di carico 3 and 4 legs with load distributor | | Anello continuo Endless chain sling | Imbragatura a canestro Loop chains | | | | |
|--|--------------------|----------------------|--------------------|---------|--------|---------|------------------------------|---------|---|---------|--|---------------------------------------|---------|--------|---------|-------|
| | | | | | | | | | | | | | | | | |
| Angolo β Angle β | - | - | 0°-45° | 45°-60° | 0°-45° | 45°-60° | 0°-45° | 45°-60° | 0°-45° | 45°-60° | - | 0°-45° | 45°-60° | 0°-45° | 45°-60° | |
| Fattore di carico Load factor | 1 | 0,8 | 1,4 | 1 | 1,12 | 0,8 | 2,1 | 1,5 | 2,8 | 2 | 1,6 | 1,4 | 1 | 2,1 | 1,5 | |
| Catena tipo Chain type | d | Portata Kg WLL Kg | | | | | | | | | | | | | | |
| WIN 5 G10 G8 | 5 | 1000 | 800 | 1400 | 1000 | 1120 | 800 | 2000 | 1500 | 2800 | 2000 | 1600 | 1400 | 1000 | 2000 | 1500 |
| | 5 | 800 | 640 | 1120 | 800 | 900 | 640 | 1600 | 1180 | 2240 | 1600 | 1250 | 1120 | 800 | 1600 | 1180 |
| WIN 6 G10 G8 | 6 | 1400 | 1120 | 2000 | 1400 | 1600 | 1120 | 3000 | 2120 | 4000 | 2800 | 2240 | 2000 | 1400 | 3000 | 2120 |
| | 6 | 1120 | 900 | 1600 | 1120 | 1250 | 900 | 2360 | 1700 | 3150 | 2240 | 1800 | 1600 | 1120 | 2360 | 1700 |
| WIN 7 G10 G8 | 7 | 1900 | 1500 | 2650 | 1900 | 2120 | 1500 | 4000 | 2800 | 5300 | 3750 | 3000 | 2650 | 1900 | 4000 | 2800 |
| | 7 | 1500 | 1200 | 2120 | 1500 | 1700 | 1200 | 3150 | 2240 | 4000 | 3000 | 2500 | 2120 | 1500 | 3150 | 2240 |
| WIN 8 G10 G8 | 8 | 2500 | 2000 | 3550 | 2500 | 2800 | 2000 | 5300 | 3750 | 7100 | 5000 | 4000 | 3550 | 2500 | 5300 | 3750 |
| | 8 | 2000 | 1600 | 2800 | 2000 | 2240 | 1600 | 4250 | 3000 | 5600 | 4000 | 3150 | 2800 | 2000 | 4250 | 3000 |
| WIN 10 G10 G8 | 10 | 4000 | 3150 | 5600 | 4000 | 4250 | 3150 | 8000 | 6000 | 11200 | 8000 | 6300 | 5600 | 4000 | 8000 | 6000 |
| | 10 | 3150 | 2500 | 4250 | 3150 | 3550 | 2500 | 6700 | 4750 | 8500 | 6300 | 5000 | 4250 | 3150 | 6700 | 4750 |
| WIN 13 G10 G8 | 13 | 6700 | 5300 | 9500 | 6700 | 7500 | 5300 | 14000 | 10000 | 19000 | 13200 | 10600 | 9500 | 6700 | 14000 | 10000 |
| | 13 | 5300 | 4250 | 7500 | 5300 | 5900 | 4250 | 11200 | 8000 | 14000 | 10600 | 8500 | 7500 | 5300 | 11200 | 8000 |
| WIN 16 G10 G8 | 16 | 10000 | 8000 | 14000 | 10000 | 11200 | 8000 | 21200 | 15000 | 28000 | 20000 | 16000 | 14000 | 10000 | 21200 | 15000 |
| | 16 | 8000 | 6300 | 11200 | 8000 | 9000 | 6300 | 17000 | 11800 | 22400 | 16000 | 12500 | 11200 | 8000 | 17000 | 11800 |
| WIN 19 G10 G8 | 19 | 14000 | 11200 | 20000 | 14000 | 16000 | 11200 | 30000 | 21200 | - | - | 22400 | 20000 | 14000 | 30000 | 21200 |
| | 19 | 11200 | 8950 | 16000 | 11200 | 12500 | 8950 | 23600 | 17000 | - | - | 18000 | 16000 | 11200 | 23600 | 17000 |
| WIN 20 G10 G8 | 20 | 16000 | 12800 | 22400 | 16000 | 17920 | 12800 | 33600 | 24000 | - | - | 25600 | 22400 | 16000 | 33600 | 24000 |
| | 20 | 12500 | 10000 | 17000 | 12500 | 14000 | 10000 | 26500 | 19000 | - | - | 20000 | 17500 | 12500 | 26200 | 18700 |
| WIN 22 G10 G8 | 22 | 19000 | 15000 | 26500 | 19000 | 21200 | 15000 | 40000 | 28000 | - | - | 30000 | 26500 | 19000 | 40000 | 28000 |
| | 22 | 15000 | 12000 | 21200 | 15000 | 17000 | 12000 | 31500 | 22400 | - | - | 23600 | 21200 | 15000 | 31500 | 22400 |
| WIN 26 G10 G8 | 26 | 26500 | 21200 | 37500 | 26500 | 30000 | 21200 | 56000 | 40000 | - | - | 42500 | 37500 | 26500 | 56000 | 40000 |
| | 26 | 21200 | 16950 | 30000 | 21200 | 23700 | 16950 | 45000 | 31500 | - | - | 33500 | 30000 | 21200 | 45000 | 31500 |
| WIN 32 G10 G8 | 32 | 40000 | 31500 | 56000 | 40000 | 45000 | 31500 | 85000 | 60000 | - | - | 63000 | 56000 | 40000 | 85000 | 60000 |
| | 32 | 31500 | 25200 | 45000 | 31500 | 35200 | 25200 | 67000 | 47500 | - | - | 50000 | 45000 | 31500 | 67000 | 47500 |

Viene evidenziata la differenza di portata tra le catene WINNER GRADO 10 e le catene GRADO 8.
The table shows the different load capacities of Winner G10 sling chains compared to G8 chains.

Se l'imbragatura è sottoposta a temperature estreme, carichi asimmetrici o a spigoli vivi, è necessario ridurre i valori indicati in tabella, utilizzando i fattori riportati nella pagina accanto.

If the chain slings are used in severe conditions, as high temperatures, asymmetric load distribution or sharp edges, the maximum load capacity values must be reduced by the load factor below.

