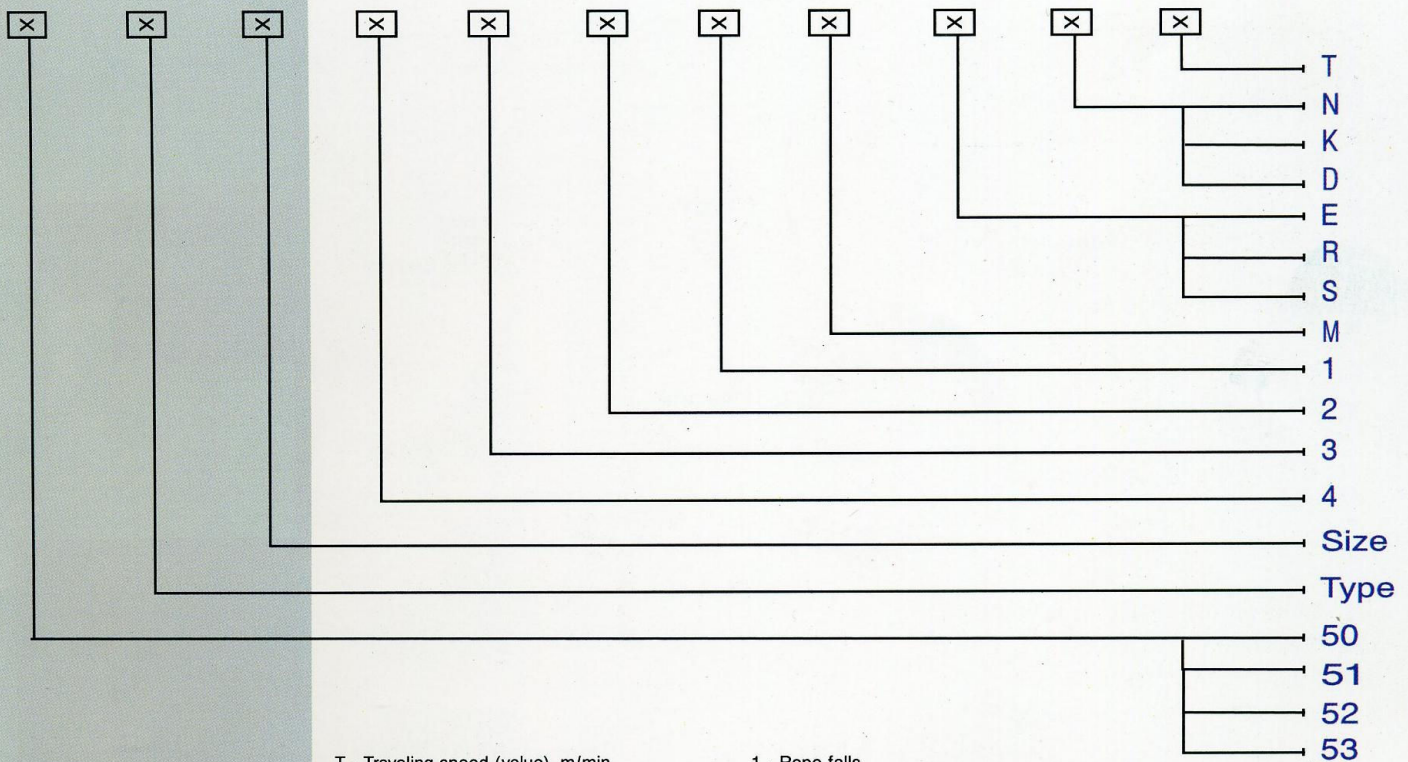


STANDARD HOISTS CATALOGUE



T - Traveling speed (value), m/min

Hoisting mechanism only

N - Monorail trolley – standard headroom

K - Monorail trolley – low headroom

D - Double rail trolley

E - Electric trolley

R - Hand geared trolley

S - Push travel trolley

M - Microlift

1 - Rope falls

2 - Lifting speed (V1, V2), m/min

3 - Hook travel (H and value), m

4 - Drum hoisting force, kN

Size

Type - Electric hoist M/MT

50 - Load limiter and emergency stop

51 - Load limiter, emergency stop and latch key

52 - Load limiter, emergency stop and thermal protection

53 - Load limiter, emergency stop, thermal protection and latch key

SELECTION EXAMPLE

52 MT525 H7 V1-4/1 M E N 20/5

- 52 - load limiter, emergency stop and thermal protection
- MT - hoist type
- 525 - type group 525, size 500, drum hoisting force 25 kN
- H7 - hook travel 7 m
- V1 - lifting speed V1-4/1 m/min
- 4/1 - rope falls 4/1
- M - two lifting speeds
- E - with electric trolley
- N - monorail trolley for standard headroom
- 20/5 - travel speed 20/5 m/min

In addition to the standard product list Podemcrane offers advanced engineering for custom made solutions in different industry areas.