

Questionnaire of VAHLE Cable Reels



1. For what type of moving equipment is the reel ? _____
 A rough sketch based on the typical applications shown on page 5 of this catalog is extremely valuable.

2. Reel installation height h = _____m

3. Travel distance of equipment _____m

4. Cable payout from center from one end

5. What is the max. cable length on the reel ? l = _____m
 Midway feed-point cuts the length of cable needed in half.

6. Type of Cable (number of conductors x wire size) _____ x _____ mm²

weight _____kg/m

outside dia. _____mm

7. Electrical load _____kW

or amperes at _____ volts _____A

8. Duty Cycle (time on) of full load? _____%

9. No. of Collector Rings required ? _____pcs
 (our slipping assemblies always include one ground)

10. Typ of application ? (see page 5) No.

11. How many movements per hour ? _____times

12. Operating hours per day ? _____hours

13. Maximum travel/lift speed ? _____m/min.

14. Acceleration 0 to full in _____sec.

or acceleration rate _____m/sec.²

Other Data: _____

Please provide drawings in case of non-straight cable payout.