

Beispielrechnung / Systemkosten Schunk End Caps

Kostenarten	konventionelles Beispiel	Schunk End Cap Beispiel
Beschaffungskosten		
Gehäuse / Schunk End Cap	0,08 €	0,08 €
Bürstenbrücke / Isolierung	0,08 €	
Kohlebürsten	0,08 €	
Zuleitungskabel	0,08 €	
Verschraubungen	0,08 €	
Abdichtung	0,08 €	
Materialkosten		
Schunk End Cap		14,00 €
Alu Gehäuse	2,70 €	
Bürstenbrücke / Isolierring	7,90 €	
Kohlebürsten	5,60 €	
Zuleitungskabel	1,50 €	
Verschraubungen	0,40 €	
Abdichtung	1,40 €	
etc.		
Lagerkosten (pro Jahr)		
Vorratshaltung	0,36 €	
Abrufauftrag (Just in Time)		0,08 €
Bearbeitungskosten		
mech. Bearbeitung des Gehäuses	1,10 €	
etc.		
sonstige Kosten		
Schunk End Cap	0,30 €	0,50 €
Isolierung	0,20 €	
	0,20 €	
	0,15 €	
	0,15 €	
	0,15 €	
Gesamt	22,59 €	14,66 €
		7,93 €

Einsparung Konkret
bis zu 35%

**Schunk End caps –
More Economical and Better**
Check the figures yourself

Schunk End caps – More Economical and Better

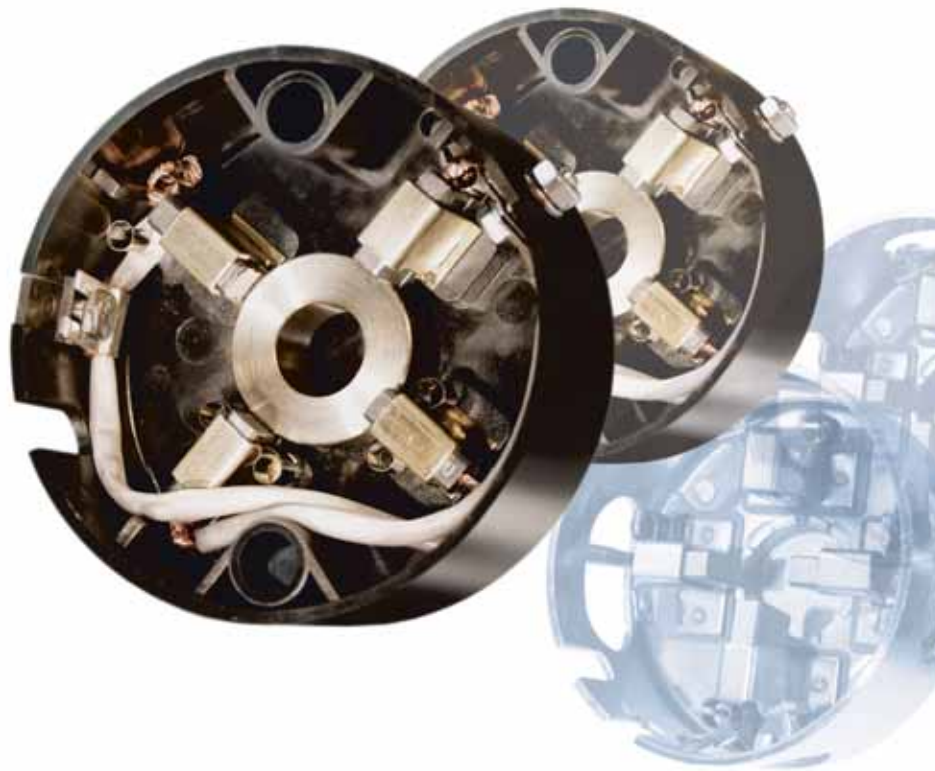
Advantages of the system solution

The Schunk End caps system solution is a modern end cap, which at the same time can be used as a casing and carrier for holders and carbon brushes.

Schunk End caps have proven themselves in the low voltage DC motors of fork-lifts, golf carts and other electric vehicles as well as in treadmills, servo-motors etc..

Servicing time can be substantially reduced by changing the complete motor end cap.

Motor end caps are available in plastic and metal

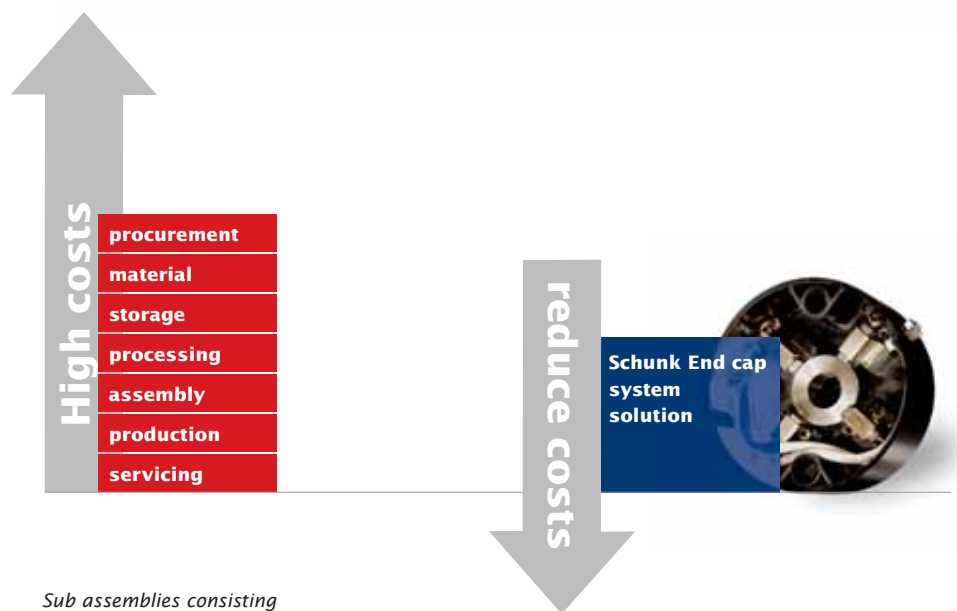


Saving production costs

Significant advantages result for manufacturers choosing the System solution.

When compared to diverse individual parts (carbon brushes, brush holders, insulation, casings, connecting cables, screws etc.) which each generate various costs such as procurement, storage, processing, assembly and handling, you can considerably reduce production costs with our system solution

The all in one solution. That means fewer expenses, less handling and a clear cost reduction for you.



Sub assemblies consisting of many individual parts Increase costs

The Schunk advantage: an all in one solution with low costs

Plastic is Best

Motor end caps made of plastic are clearly the better alternative when compared to metal caps.

The plastic casing of the Schunk End cap is 50% lighter. Furthermore, the need for additional insulation is eliminated with the plastic solution.



630 g

The scale tells all: metal motor end caps are heavier than the Schunk plastic solution.



398 g

Double advantage: the Schunk End cap solution is much lighter. Moreover, the need for additional insulation is eliminated with plastic.

Summary

Considerable savings can be achieved with plastic system solution. If your interested in how the advantages concretely result, we would be glad to explain this to you in a personal discussion.

We have enclosed a CD as preliminary information, with which you can quite simply determine your savings. Add the numbers yourself! The figures will convince you.

Our staff would be delighted to advise you personally. We look forward to receiving your phone call.

Schunk End caps System Solution

- lower procurement costs
- lower material costs
- reduced processing costs
- lower servicing costs
- lower production costs
- lower assembly costs

Your concrete savings

up to **35%**

Information hotline

We would be glad to consult you about Schunk's End caps system solution for use in:

- Fork-lifts
- Golf carts
- Servomotors
- and other electric motors

Contact

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