


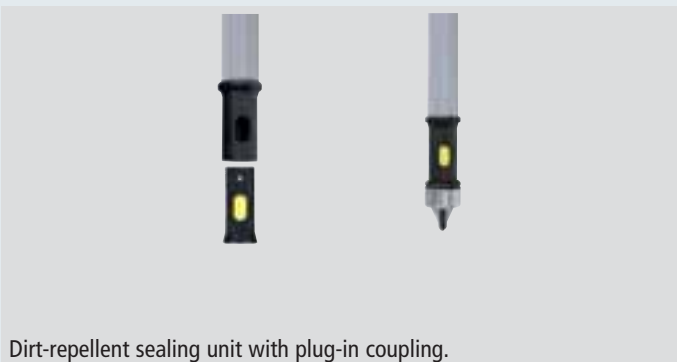
IS STK Insulating Rod Kit

Nominal voltages up to 36 kV / 50 Hz

- Not for use in wet weather 
- For indoor and outdoor installations
- Plug-in coupling protected against twisting and bridging
- Easy transport due to detachable rods
- Kits for a variety of applications
- For use as switching rod, earthing rod or operating rod



Plastic plug-in coupling protected against twisting used as extension for the insulating rod (yellow coupling).



Dirt-repellent sealing unit with plug-in coupling.

SAFETY EQUIPMENT

OPERATING RODS

Insulating rod in accordance with DIN VDE 0681 Part 1
Switching rod head in accordance with DIN VDE 0681 Part 2



IS STK insulating rod with STK switching rod head used as switching rod.

Technical Data

Switching rod head	Glass-fibre reinforced polyester tube, Ø30 mm, grey, steel switching pin, sheathed overall in PVC
Operating head	Plastic coupling with T pin shaft, yellow; aluminium coupling with long T pin shaft
Insulating tube	Glass-fibre reinforced polyester tube, Ø30 mm or Ø43 mm, grey or yellow
Coupling	Plastic plug-in coupling protected against twisting, yellow or black



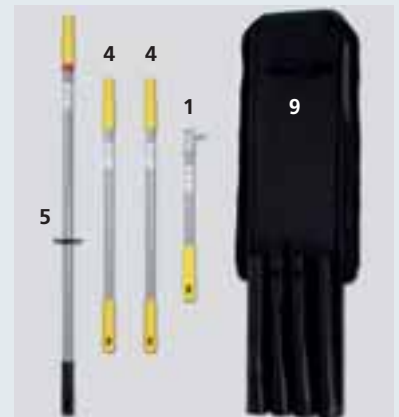
The artificial leather bag with reinforced back panel allows for safe transport and easy storage of the single components.

SAFETY EQUIPMENT

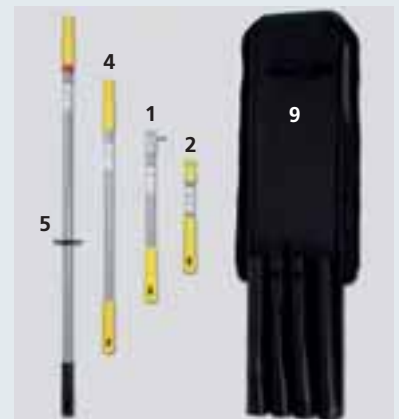
IS STK Insulating Rod Kit

OPERATING RODS

Type	Version	Nominal voltage U_N	Max. total length l_G	Max. load on the operating head	Part No.
A Switching Rod Kit with Ø30 mm					
In accordance with DIN VDE 0681 Part 1 and Part 2					
Pos.	Qty.	Type	Description	Part No.	
1	1	SSK 36 STK 560	Switching rod head $l = 560$ mm	766 164	
4	2	ISV 36 STK 30 910	Extension for insulating rod $l = 910$ mm	766 356	
5	1	IS 36 STK 30 1280	Insulating rod $l = 1280$ mm	766 363	
9	1	KLT 130 33	Artificial leather bag, empty	766 069	
SCSS 36 STK 30	Switching rod kit, complete	up to 36 kV	3450 mm		766 323 new



B Operating Rod Kit for Protective Shutters with Ø30 mm					
In accordance with DIN VDE 0682 Part 552					
Pos.	Qty.	Type	Description	Part No.	
1	1	SSK 36 STK 560	Switching rod head $l = 560$ mm	766 164	
2	1	AK 36 SQ STK 360	STK operating head / T pin shaft	766 365	
4	1	ISV 36 STK 30 910	Extension for insulating rod $l = 910$ mm	766 356	
5	1	IS 36 STK 30 1280	Insulating rod $l = 1280$ mm	766 363	
9	1	KLT 130 33	Artificial leather bag, empty	766 069	
ASS 36 STK 30	Operating rod kit, complete	up to 36 kV	1700 mm 2600 mm	12 kg 5 kg	766 325 new



C Earthing Rod Kit with Ø43 mm					
Pos.	Qty.	Type	Description	Part No.	
2	1	AK 36 SQ STK 360	STK operating head / T pin shaft	766 365	
3	1	AK SQL STK 365	STK operating head / long T pin shaft	766 465	
6	1	IS 36 STK 43 1280	Insulating rod $l = 1280$ mm	766 463	
8	2	HV STK 43 1280	Extension handle $l = 1280$ mm	766 466	
9	1	KLT 130 33	Artificial leather bag, empty	766 069	
ESS STK 43	Earthing rod kit, complete		1600 mm 2800 mm 4000 mm	35 kg 14 kg 8 kg	766 450 new



D Operating Rod Kit for Protective Shutters with Ø43/30 mm					
In accordance with DIN VDE 0682 Part 552					
Pos.	Qty.	Type	Description	Part No.	
1	1	SSK 36 STK 560	Switching rod head $l = 560$ mm	766 164	
2	1	AK 36 SQ STK 360	STK operating head / T pin shaft	766 365	
4	1	ISV 36 STK 30 910	Extension for insulating rod $l = 910$ mm	766 356	
6	1	IS 36 STK 43 1280	Insulating rod $l = 1280$ mm	766 463	
7	1	HV STK 43 910	Extension handle $l = 910$ mm	766 456	
9	1	KLT 130 33	Artificial leather bag, empty	766 069	
ASS 36 STK 43	Operating rod kit, complete	up to 36 kV	1700 mm 2600 mm	25 kg 15 kg	766 452 new

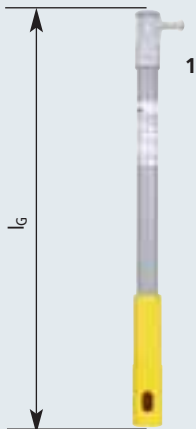


See next page for single parts for the IS STK insulating rod kit.

Single Parts of Insulating Rod IS STK (Kit)

SAFETY EQUIPMENT

OPERATING RODS



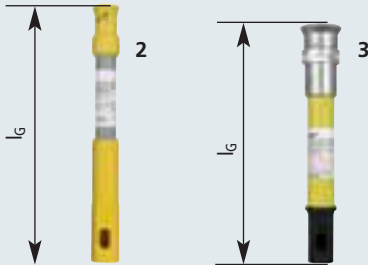
STK Switching Rod Head

Type	Diameter	Total length l_G	Position	Part No.	
SSK 36 STK 560	30 mm	560 mm	1	766 164	new

STK Operating Head / T Pin Shaft

Plastic coupling (bayonet locking mechanism) for indoor installations

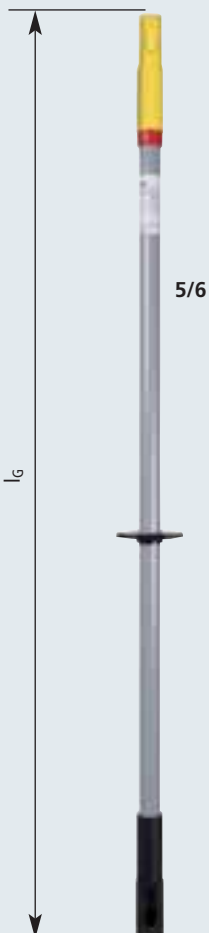
Type	Diameter	Total length l_G	Position	Part No.	
AK 36 SQ STK 360	30 mm	360 mm	2	766 365	new



STK Operating Head / Long T Pin Shaft

Aluminium cone coupling with adjusting ring (bayonet locking mechanism) for earthing and short-circuiting in outdoor installations

Type	Diameter	Total length l_G	Position	Part No.	
AK SQL STK 365	43 mm	365 mm	3	766 465	new



IS 36 STK Insulating Rod

Plug-in coupling at both ends for extension elements, operating heads or adapters

Type	Nominal voltage		Handle length		Total length		Part No.	
	U_N	Diameter	l_H	l_G	Position			
IS 36 STK 30 1280	up to 36 kV	30 mm	560 mm	1280 mm	5	766 363	new	
IS 36 STK 43 1280	up to 36 kV	43 mm	560 mm	1280 mm	6	766 463	new	

SAFETY EQUIPMENT

Single Parts of Insulating Rod IS STK (Kit)

OPERATING RODS

ISV 36 STK Extension for Insulating Rod

Plug-in coupling at both ends for extending the insertion depth or the handle

Type	Diameter	Total length		Part No.	
		l_G	Position		
ISV 36 STK 30 910	30 mm	910 mm	4	766 356	new
ISV 36 STK 30 1280	30 mm	1280 mm		766 366	

HV STK Extension Handle

Plug-in coupling at both ends for extending the handle

Type	Diameter	Total length		Part No.	
		l_G	Position		
HV STK 30 710	30 mm	710 mm		766 335	
HV STK 43 910	43 mm	910 mm	7	766 456	new
HV STK 43 1280	43 mm	1280 mm	8	766 466	new



STK Sealing Unit

Type	Diameter	Total length		Part No.	
		l_G			
A STK	30 / 43 mm	85 mm		766 888	new



STK Sealing Unit with Eye

Type	Diameter	Total length		Part No.	
		l_G			
AR STK	30 / 43 mm	150 mm		766 889	new



Artificial Leather Bag, empty

With zip and shoulder strap

Max. capacity:

- 1 IS 36 STK insulating rod
- 2 ISV 36 STK extensions for insulating rods
- 1 STK switching rod head
- 1 Adapter or operating head

Type	Colour	Dimensions	Position	Part No.
KLT 130 33	●	1300 x 300 mm	9	766 069



Storage Device

Wall-mounted

Type	Colour	Diameter	Dimensions	Part No.
HV P ST D30	●	30 mm	430 mm	700 007
HV P ST D40 45	●	40 ... 45 mm	530 mm	700 008

