



SMS-E gunmetal finish



Product description:

SMS-E is a steel push-fit coupling made of rolled mild steel, gunmetal finished, in black.

This push-fit coupling is used for joining Staro Steck-ES varnished steel conduits.



VDE 0605
DIN EN 61386-21



Special features

This product is suited for the installation of circuit integrity cables (E30/ E60/ E90) and has been tested in the system.

Cat. No.:	Type	Outside Ø mm	Content	PU	Weight PU/kg	Overall length mm
203 50 016	16	18,6	25	PCS	0,700	55,0
203 50 020	20	22,5	50	PCS	1,700	55,0
203 50 025	25	28,2	50	PCS	3,000	60,0
203 50 032	32	35,2	50	PCS	4,450	70,0
203 50 040	40	43,2	25	PCS	3,150	80,0
203 50 050	50	53,2	10	PCS	1,790	95,0
203 50 063	63	66,2	5	PCS	1,100	110,0

Standardisation

EN 61386-1:2009 Conduit systems for cable management - Part 1: General requirements / Source: Official Journal of the European Union of 16 May 2014 / Applied in full

EN 61386-21:2011 Conduit systems for cable management - Part 21: Particular requirements - Rigid conduit systems / Source: Official Journal of the European Union of 16 May 2014 / Applied in full

All dimensions without tolerances are for information only.



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Material properties			Fields of application		
Zero halogen	DIN VDE V 0604-2-100		on plaster	• machines	•
Low smoke	DIN EN 61034-2		under plaster	• hot asphalt	•
Non-flame propagating	DIN EN 61386-1	•	on wood	• under screed	•
UV-resistant	DIN 53387		underground installation	prefabricated construction	•
Highspeed			in concrete	• outdoor	

Chemical properties	
Resistant to	fats, oil and most oil additives contained therein
Limitedly resistant to	neutral to slightly alkaline substances
Not resistant to	acids

Risk analysis

The product has been manufactured and tested according to the harmonized standards 61386-1 and 61386-21 in the sense of harmonization legislation of the EU. All safety-relevant tests have been adhered to. This product poses no further risk.

Hotline

Since technical developments cannot be foreseen, electrical installations should provide the possibility to be expanded at any time.

Information can be obtained from our technical consultants at +49 9525 88-8123

