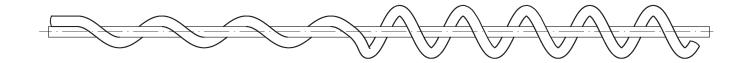
		-
	Name	
	Date	
	Modification	
	Number	

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	_	<u> </u>			Ć	320	0.08	3	1
Berger	Grube	Höfler	Name						
28.10.2020	22.01.2019	17.09.2014	Date						
Text lay direction removed	tab.: min lenght mm (approx. applied length), drawing update 22.01.2019 Gruber	Art. 9320.08 added, drawing update 17.09.2014 Höfler	Revision						
O	٩	D	Letter	To	oler	ance	acc.	t	0:



Art. No.	Reference	Conductor Diame Min.	enter range mm ø Max.	min. length mm	Approx. Weight per 100 (kg)	
9320.01	51-PAE-2,03/3,42	2,03	3,42	510	3,0	
9320.02	112-PAE-3,43/4,41	3,43	4,41	1120	13,1	
9320.03	116-PAE-4,42/6,34	4,42	6,34	1160	25,5	
9320.04	124-PAE-6,35/8,30	6,35	8,30	1240	27,5	
9320.05	130-PAE-8,31/11,72	8,31	11,72	1300	29,7	
9320.06	135-PAE-11,73/14,32	11,73	14,32	1345	32,0	
9320.07	165-PAE-14,33/19,30	14,33	19,30	1615	92,7	
9320.08	196-PAE-19,00/22,00	19,00	22,00	1960	112,5	

Short circuit current:

Breaking load:

--- kA 1s

Mass:

s. tab.

## Description:

Preformed Spiral Vibration Dampers are designed to subdue high-frequency vibrations occurring on small diameter conductors (usual on distribution lines) and earthwires.

They are made of PVC, which is light, corrosion resistant, do not produce a localized pressure on the conductor, and are no affected by galloping.

Although the degree of protection required for a particular distribution line depends on a serie of factors, such as the design of the line itself, the extreme temperatures and wind speeds expected, and the vibration history of other similar lines in the same area, as a general recommendation these accessories should be used on spans exceeding 115 m, with 15% tension at 16°C.

In any experimental zones, and where the vibration tendencies of existing lines are known, vibration dampers are recommended for conductors with an exterior diameter of between 3 and 20 mm.

For spans greater than 244 m two dampers are recommended, one on each side of the support point.

For accessories corresponding to conductors and cables not included in this catalogue, please contact us.

	1999	Date	Name	M	MOSE	ORFER	Replace for		Sim.	to d	rgno.
	Drawn	12.01.	Grimm			GRUPPE	Replaced by				
	Checked	12.01.	Grimm	<b>\$</b>	KINILL	GRUPPE	Art. No.	s. tab.			
	$\in$	$\oplus$	Title				Drg. No.		Rev.	Mod.	۸ ७
	Sco	ıle	Vibro	ıtion	spiral	damper	F100	03020	С		AS
٠.	N٦	ΓS						No. of pages	Pag	е	