# **NEW:** Variable sealing end in HVI®Lightning Protection



Gain space and simplify installation

## Flexible installation ratio creates space

The new variable sealing end range enables flexible installation. Rigid specifications concerning the distance and thus wasted space on the roof – which is often desperately needed – are a thing of the past. This simplifies your day-to-day work and reduces installation time and material expenses.

Switch to the new system for the sealing end / adjustment range and reap these benefits:







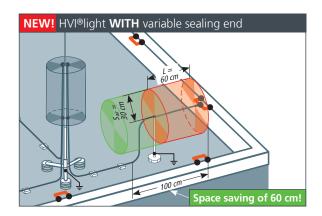


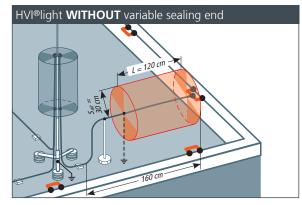
space costs

Increase flexibility safety

# When do you need an additional sealing end range?

If the HVI®Conductor is not connected to the earth-termination system, but to parts carrying lightning voltage (for example, capping of the roof parapet or ring conductor), an additional sealing end range is required at the exit point (see picture).





## One solution – available for all HVI®systems

S <sub>air</sub> *	General specifications			HVI®light Conductor		HVI®long Conductor		HVI®power Conductor	
17.5 - 45 cm		Material of spacer	Al / StSt	Part No.	105 460	Part No.	105 461	Part No.	105 462
		Clamping range Rd MV clamp	8-10 / 16 mm <sup>2</sup>	Туре	DIDH PAE 17 D16 750 AL V2A	Туре	DIDH PAE 20 D16 1250 AL V2A	Туре	DIDH PAE 27 D16 1270 AL V2A
		Material of clamp	Al	Length of spacer	750 mm	Length of spacer	1250 mm	Length of spacer	1270 mm
				Conductor holder support Rd	17 mm	Conductor hol- der support Rd	20 mm	Conductor hol- der support Rd	27 mm
	101								
45 - 75 cm		Material of spacer / tripod	StSt			Part No.	105 469	Part No.	105 468
		Radius	320 mm			Туре	V DBS RA320 PAE 20 V 600 1180 V2A	Туре	V DBS RA320 PAE 27 V 600 1180 V2A
		Clamping range UNI earth- ing clamp (Rd / stranded)	8-10 / 4-50 mm <sup>2</sup>			Length of variable spacer	600-1180 mm	Length of spacer	600-1180 mm
						Conductor hol- der support Rd	20 mm	Conductor hol- der support Rd	27 mm
75 - 90 cm	, P	Material of spacer / tripod	StSt					Part No.	105 467
		Radius	320 mm					Туре	V DBS RA320 PAE 27 V 750 1510 V2A
		Clamping range UNI earth- ing clamp (Rd / stranded)	8-10 / 4-50 mm <sup>2</sup>					Length of spacer	750-1510 mm
	00							Conductor hol- der support Rd	27 mm

<sup>\*</sup>Sair = separation distance

#### More at: www.de.hn/vse