Ducting Clamp PLU ME



General Information

Designed for installing spiral-seam ducts for industrial ventilation systems (according to DIN 24145). For soundproof installation of pipes (according to DIN 4109).

Installation

Two-sided fixing to M12 threaded rods is recommended.

Temperature

Max. temperature	110 °C
Min. temperature	-50 °C

Material Properties

Halogen-free	0
UV-resistant	0

Material

Primary element material	steel
Isolating element material	SBR/EPDM
Surface finish	pre-galavanised
Corrosion protection class	C2

Forces

Type	-V{Z,perm.}
PLU ME DN 560	1,50 kN
PLU ME DN 600	1,50 kN
PLU ME DN 630	1,50 kN
PLU ME DN 710	1,50 kN
PLU ME DN 800	1,50 kN
PLU ME DN 900	1,50 kN
PLU ME DN 1000	2,50 kN
PLU ME DN 1120	2,50 kN
PLU ME DN 1250	2,50 kN

Types

Type	Size max.	DN	Weight	Quantity	Part number
PLU ME DN 560	567,00 mm	DN 560	1,303 kg/pcs.	1 pcs.	190181
PLU ME DN 600	609,00 mm	DN 600 (24")	1,396 kg/pcs.	1 pcs.	190199

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Type	Size max.	DN	Weight	Quantity	Part number
PLU ME DN 630	639,00 mm	DN 630	1,462 kg/pcs.	1 pcs.	190208
PLU ME DN 710	719,00 mm	DN 710	1,64 kg/pcs.	1 pcs.	190217
PLU ME DN 800	809,00 mm	DN 800 (32")	1,839 kg/pcs.	1 pcs.	190226
PLU ME DN 900	909,00 mm	DN 900 (36")	2,061 kg/pcs.	1 pcs.	190235
PLU ME DN 1000	1.012,00 mm	DN 1000 (40")	3,514 kg/pcs.	1 pcs.	190244
PLU ME DN 1120	1.132,00 mm	DN 1120	3,921 kg/pcs.	1 pcs.	190253
PLU ME DN 1250	1.261,00 mm	DN 1250	4,359 kg/pcs.	1 pcs.	190262

Dimensions

Type	B1	D	D2	d	d1	e	H	t
PLU ME DN 560	635 mm	567 mm	567 mm	12,5 mm	9 mm	609 mm	583,4 mm	2,5 mm
PLU ME DN 600	677 mm	609 mm	609 mm	12,5 mm	9 mm	651 mm	625,4 mm	2,5 mm
PLU ME DN 630	707 mm	639 mm	639 mm	12,5 mm	9 mm	681 mm	655,4 mm	2,5 mm
PLU ME DN 710	787 mm	719 mm	719 mm	12,5 mm	9 mm	761 mm	735,4 mm	2,5 mm
PLU ME DN 800	877 mm	809 mm	809 mm	12,5 mm	9 mm	851 mm	825,4 mm	2,5 mm
PLU ME DN 900	977 mm	909 mm	909 mm	12,5 mm	9 mm	951 mm	925,4 mm	2,5 mm
PLU ME DN 1000	1.082 mm	1.012 mm	1.012 mm	12,5 mm	9 mm	1.056 mm	1.029,9 mm	3 mm
PLU ME DN 1120	1.202 mm	1.132 mm	1.132 mm	12,5 mm	9 mm	1.176 mm	1.149,9 mm	3 mm
PLU ME DN 1250	1.331 mm	1.261 mm	1.261 mm	12,5 mm	9 mm	1.305 mm	1.278,9 mm	3 mm

Certification