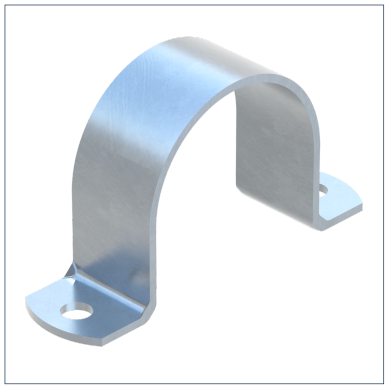
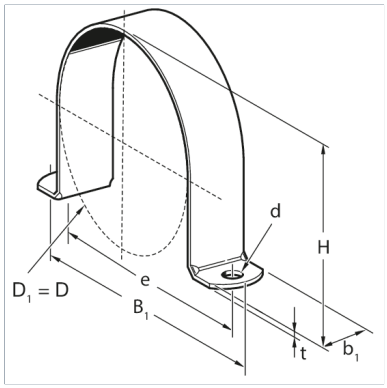
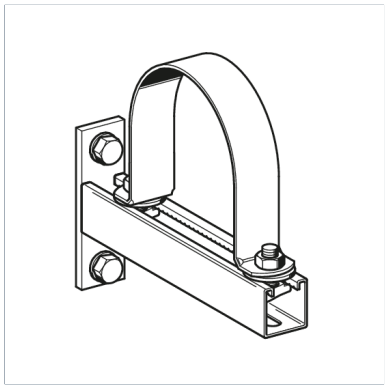
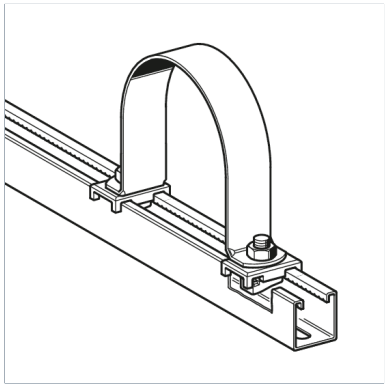
U Clamp RUC









General Information

For mounting pipes directly on a support, especially suitable as a replacement for U Bolts in connection with channels or cantilever brackets. When using T Bolts, their washer can be used in between the channel and the U Clamp. Dimensions and cross-sections are in keeping with the VdS standard.

Material Properties

Halogen-free	0
UV-resistant	0

Material

Primary element material	steel
Surface finish	pre-galavanised
Corrosion protection class	C2

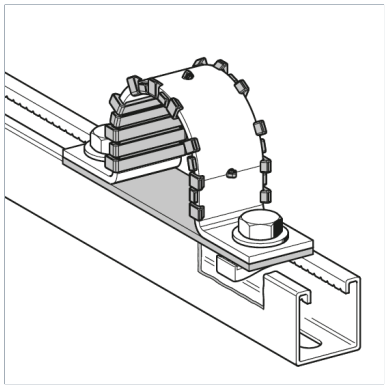
Types

Type	DN	Weight	Quantity	Part number
RUC 18	DN 10 (3/8")	0.046 kg/pcs.	50 pcs.	159012
RUC 22	DN 15 (1/2")	0.051 kg/pcs.	50 pcs.	159021
RUC 28	DN 20 (3/4")	0.061 kg/pcs.	50 pcs.	159030
RUC 34	DN 25 (1")	0.073 kg/pcs.	25 pcs.	159049
RUC 43	DN 32 (1 1/4")	0.085 kg/pcs.	25 pcs.	159058
RUC 49	DN 40 (1 1/2")	0.091 kg/pcs.	25 pcs.	159067
RUC 61	DN 50 (2")	0.113 kg/pcs.	25 pcs.	159076
RUC 77	DN 65 (2 1/2")	0.136 kg/pcs.	25 pcs.	159085
RUC 90	DN 80 (3")	0.154 kg/pcs.	25 pcs.	159094
RUC 115	DN 100 (4")	0.321 kg/pcs.	25 pcs.	159100
RUC 141	DN 125 (5")	0.401 kg/pcs.	10 pcs.	159119
RUC 169	DN 150 (6")	0.470 kg/pcs.	10 pcs.	159128
RUC 221	DN 200 (8")	0.553 kg/pcs.	1 pcs.	159137
RUC 275	DN 250 (10")	1.429 kg/pcs.	1 pcs.	159146
RUC 326	DN 300 (12")	1.690 kg/pcs.	1 pcs.	159155

Dimensions

Type	B1	b1	D	D1	d	e	H	t
RUC 18	69 mm	30 mm	18 mm	18 mm	9 mm	49 mm	18 mm	2.5 mm
RUC 22	73 mm	30 mm	22 mm	22 mm	9 mm	53 mm	22 mm	2.5 mm
RUC 28	79 mm	30 mm	28 mm	28 mm	9 mm	59 mm	28 mm	2.5 mm

U Clamp RUC



Type	B1	b1	D	D1	d	e	H	t
RUC 34	85 mm	30 mm	34 mm	34 mm	9 mm	65 mm	34 mm	2.5 mm
RUC 43	94 mm	30 mm	43 mm	43 mm	9 mm	74 mm	43 mm	2.5 mm
RUC 49	100 mm	30 mm	49 mm	49 mm	9 mm	80 mm	49 mm	2.5 mm
RUC 61	112 mm	30 mm	61 mm	61 mm	9 mm	92 mm	61 mm	2.5 mm
RUC 77	128 mm	30 mm	77 mm	77 mm	9 mm	108 mm	77 mm	2.5 mm
RUC 90	141 mm	30 mm	90 mm	90 mm	9 mm	121 mm	90 mm	2.5 mm
RUC 115	183 mm	40 mm	115 mm	115 mm	13 mm	155 mm	114.5 mm	3 mm
RUC 141	209 mm	40 mm	141 mm	141 mm	13 mm	181 mm	140.5 mm	3 mm
RUC 169	236 mm	40 mm	169 mm	169 mm	13 mm	208 mm	168.5 mm	3 mm
RUC 221	289 mm	40 mm	221 mm	221 mm	13 mm	261 mm	220.5 mm	3 mm
RUC 275	375 mm	50 mm	275 mm	275 mm	17 mm	325 mm	275.5 mm	5 mm
RUC 326	426 mm	50 mm	326 mm	326 mm	17 mm	376 mm	326.5 mm	5 mm

Certification