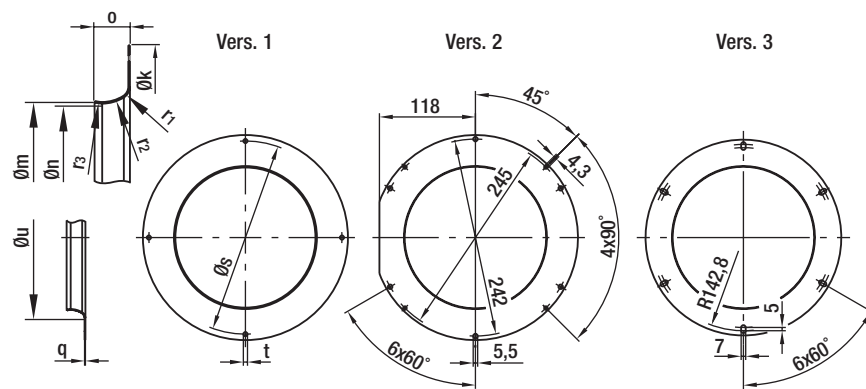


Inlet nozzles



– **Material:** Galvanised sheet steel

Inlet nozzles for backward curved centrifugal fans

Part no.	Size ⁽¹⁾	Vers.	k	m	n	o	q	r ₁	r ₂	r ₃	s	t	u
96120-2-4013	120 (P)	1	146.0	94.4	—	18.0	0.80	16.0	—	—	134.0	4x4.5	126.0
09566-2-4013	133 (P)	1	129.0	87.0	—	13.0	1.00	8.0	—	—	118.0	4x4.5	103.0
09576-2-4013	175/190 (P)	1	170.0	125.5	—	14.0	1.25	10.0	—	—	158.0	4x4.5	146.0
09609-2-4013	220 (P)	2	252.0	155.0	—	21.0	0.80	22.0	—	—	—	—	199.0
96358-2-4013	225 (P)	1	223.0	146.0	—	28.0	1.50	25.0	—	—	210.0	4x4.5	196.0
96359-2-4013	250 (P/S)	1	255.0	164.5	—	31.0	1.50	28.0	—	—	240.0	4x4.5	221.0
96360-2-4013	270/280 (S)	1	280.0	182.5	—	35.0	1.50	31.0	—	—	260.0	4x4.5	245.0
97512-2-4013	310 (P)	3	300.0	192.0	—	53.0	1.00	30.0	60.0	—	—	—	257.0
31050-2-4013	310 (A)	1	300.0	211.0	208.1	48.0	1.25	18.0	55.5	35.0	280.0	4x4.5	256.0
31051-2-4013	310 ⁽²⁾ (A)	1	300.0	211.0	209.2	27.5	1.25	10.0	32.0	20.0	280.0	4x4.5	236.0
51357-2-4013	330/355 (P)	1	350.0	224.0	—	60.0	1.50	54.0	28.0	—	325.0	4x4.5	284.0
35560-2-4013	355 (A)	1	350.0	240.0	236.4	60.0	1.50	22.5	70.0	44.0	325.0	4x4.5	296.0
35561-2-4013	355 ⁽²⁾ (A)	1	350.0	240.0	238.0	30.0	1.50	11.0	35.0	22.0	325.0	4x4.5	267.0
54476-2-4013	400 (A)	1	370.0	257.0	—	66.0	1.50	22.0	50.0	90.0	345.0	4x4.5	322.0
54478-2-4013	450 (A)	1	413.0	287.0	—	71.0	1.50	25.0	55.0	100.0	390.0	6x9	362.0
63045-2-4013	450 (A)	1	450.0	289.0	284.5	75.0	1.50	28.0	87.0	49.0	425.0	6x9	360.0
54480-2-4013	500 (A)	1	520.0	323.0	—	79.0	1.50	28.0	65.0	115.0	430.0	6x9	408.0
63072-2-4013	500 (A)	1	470.0	342.0	337.0	75.0	2.00	28.0	87.0	55.0	445.0	6x9	412.0
63071-2-4013	560 (A)	1	515.0	385.0	380.0	82.0	2.00	30.0	95.0	60.0	490.0	6x9	461.0
63070-2-4013	630 (A)	1	634.0	433.0	427.0	98.5	2.00	37.0	14.0	72.0	600.0	6x10.5	525.0

subject to alterations

(1) size with key for impeller material: (P) = plastic, (S) = sheet steel, (A) = aluminium (2) short inlet nozzle