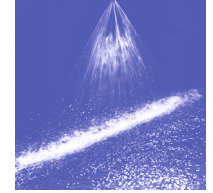




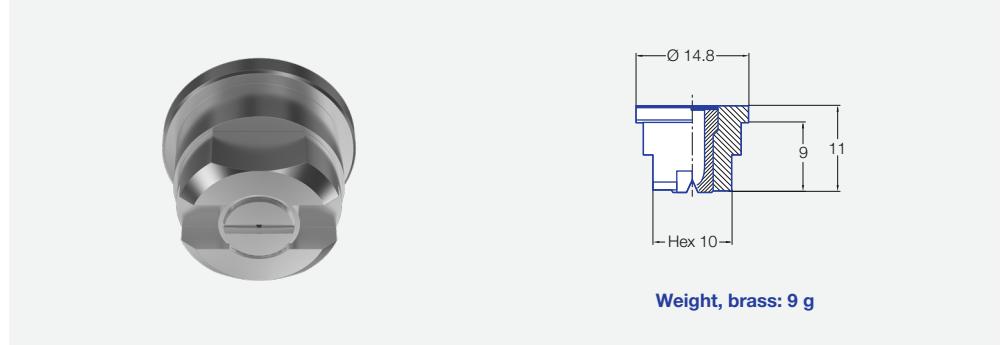
Flat fan nozzles for retaining nut Series 652



**Assembly with retaining nut.
Easy nozzle replacement,
simple spray alignment.
Stable spray angle. Uniform,
parabolic fluid distribution.
Extremely uniform overall
fluid distribution in nozzle
group.**

Applications:

Window cleaning,
NBC protection.



Spray angle	Ordering no.				A Ø [mm]	E Ø [mm]	V̇ [l/min]								Spray width B at p=2 bar		
	Type	Mat. No.					p [bar]								H = 250 mm	H = 500 mm	
		16	17 ¹	30			5E	0.5	1.0	2.0	3.0	5.0	7.0	10.0			
90°	652.566	○	○	○	○	2.00	1.10	1.25	1.77	2.50	3.06	3.95	4.68	5.59	450	805	
	652.606	○	○	○	○	2.20	1.20	1.58	2.23	3.15	3.86	4.98	5.89	7.04	450	805	
	652.646	○	○	○	○	2.50	1.30	2.00	2.83	4.00	4.90	6.33	7.48	8.94	450	805	
	652.676	○	○	○	○	2.70	1.40	2.38	3.36	4.75	5.82	7.51	8.89	10.62	450	810	
	652.726	○	○	○	○	3.00	1.70	3.15	4.46	6.30	7.72	9.96	11.79	14.09	450	810	
	652.766	○	○	○	-	3.50	1.90	4.00	5.66	8.00	9.80	12.65	14.97	17.89	450	815	
	652.806	○	○	○	○	4.00	2.40	5.00	7.07	10.00	12.25	15.81	18.71	22.36	450	820	
	652.846	-	-	○	○	4.50	2.40	6.25	8.84	12.50	15.31	19.76	23.29	27.95	450	820	
652.886	○	-	○	○	5.00	3.10	8.00	11.31	16.00	19.60	25.30	29.93	35.78	450	835		
120°	652.567	○	○	○	○	2.00	0.90	1.25	1.77	2.50	3.06	3.95	4.68	5.59	670	1,280	
	652.607	○	○	○	○	2.20	1.10	1.58	2.23	3.15	3.86	4.98	5.89	7.04	675	1,285	
	652.647	○	○	○	-	2.50	1.30	2.00	2.83	4.00	4.90	6.33	7.48	8.94	680	1,295	
	652.677	○	○	○	-	2.70	1.40	2.38	3.36	4.75	5.82	7.51	8.89	10.62	685	1,300	
	652.727	○	○	○	○	3.00	1.60	3.15	4.46	6.30	7.72	9.96	11.79	14.09	695	1,315	
	652.767	○	○	○	-	3.50	1.70	4.00	5.66	8.00	9.80	12.65	14.97	17.89	705	1,330	
	652.807	○	○	○	-	4.00	2.00	5.00	7.07	10.00	12.25	15.81	18.71	22.36	705	1,330	
	652.847	-	-	-	○	4.50	2.30	6.25	8.84	12.50	15.31	19.76	23.39	27.95	800	1,460	
652.887	-	-	-	○	5.00	2.60	8.00	11.31	16.00	19.60	25.30	29.93	35.78	800	1,460		

¹ We reserve the right to deliver 316Ti SS or 316L SS under the material no. 17.
A = equivalent bore diameter · E = narrowest free cross section
Subject to technical modifications.

Ordering	Type	+	Material no.	=	Ordering no.
example:	652.566	+	16	=	652.566.16