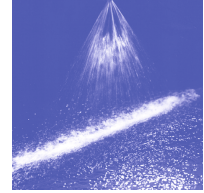




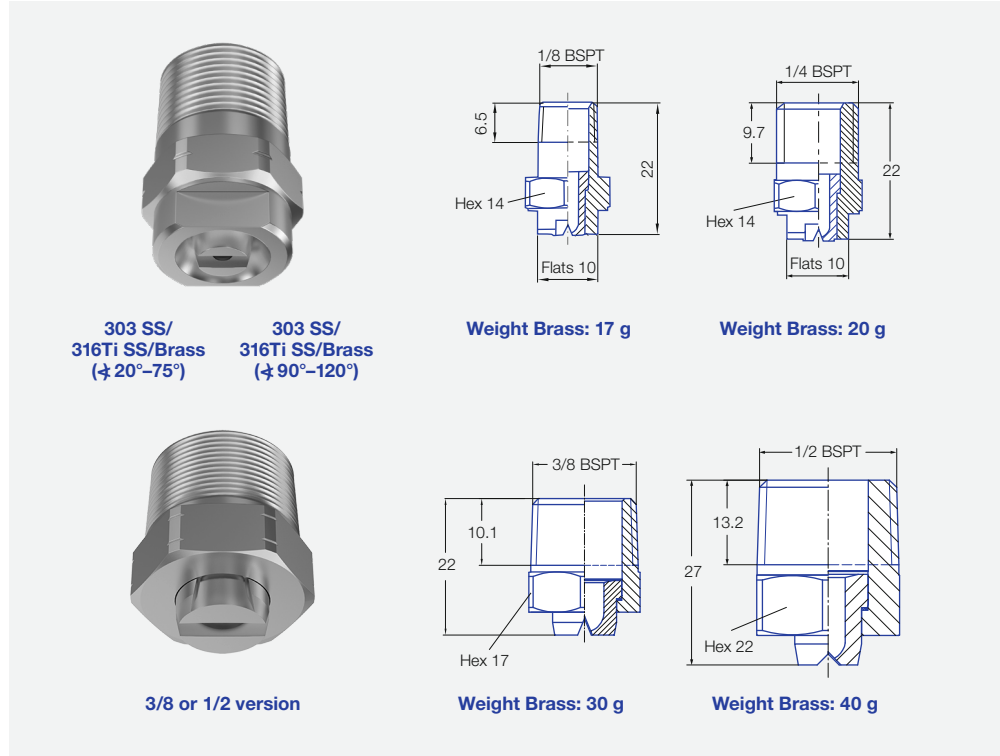
# Flat fan nozzles Series 632/633



**Standard cone design, self-sealing thread connection. Stable spray angle. Uniform, parabolical distribution of liquid. Spray pipes equipped with these nozzles show an extremely uniform total distribution of liquid.**

### Applications:

Window cleaning, NBC protection.



Spray angle	Ordering no.								A Ø [mm]	E Ø [mm]	V [l/min]								Spray width B at p=2 bar		
	Type	Mat. no.				Code					p [bar]								H = 200 mm	H = 500 mm	
		16 <sup>1</sup>	17 <sup>2</sup>	30	5E																
	303 SS/ 304 SS	316Ti SS/ 316L SS	Brass	PVDF	1/8 BSPT	1/4 BSPT	3/8 BSPT	1/2 BSPT			0.5	1.0	2.0	3.0	5.0	7.0	10.0				
90°	632.566	○	○	○	○	CA	CC	-	-	2.00	1.10	1.25	1.77	2.50	3.06	3.95	4.68	5.59	445	850	
	632.606	○	○	○	○	CA	CC	-	-	2.20	1.20	1.58	2.23	3.15	3.86	4.98	5.89	7.04	450	860	
	632.646	○	○	○	○*	-	CC	CE	-	2.50	1.30	2.00	2.83	4.00	4.90	6.33	7.48	8.94	455	865	
	632.676	○	○	○	○*	-	CC	CE	-	2.70	1.40	2.38	3.36	4.75	5.82	7.51	8.89	10.62	465	875	
	632.726	○	○	○	○*	-	CC	CE	-	3.00	1.70	3.15	4.46	6.30	7.72	9.96	11.79	14.09	470	885	
	632.766	○	○	○	○*	-	CC	CE	-	3.50	1.90	4.00	5.66	8.00	9.80	12.65	14.97	17.89	475	890	
	632.806	○	○**	○	○*	-	CC	-	CG	4.00	2.40	5.00	7.07	10.00	12.25	15.81	18.71	22.36	480	900	
	632.846	○	○**	○	○*	-	CC	-	CG	4.50	2.40	6.25	8.84	12.50	15.31	19.76	23.39	27.95	480	900	
	632.886	○	○**	○	○*	-	CC	-	CG	5.00	3.10	8.00	11.31	16.00	19.60	25.30	29.93	35.78	480	910	
	632.926	○	○	○	-	-	-	-	CG	5.50	3.60	10.00	14.14	20.00	24.50	31.62	37.42	44.72	525	1,020	
632.966	○	○	○	-	-	-	-	CG	6.00	3.90	12.50	17.68	25.00	30.62	39.53	46.77	55.90	525	1,020		
120°	632.567	○	○	○	○*	CA	CC	-	-	2.00	0.90	1.25	1.77	2.50	3.06	3.95	4.68	5.59	690	1,285	
	632.607	○	○	○	-	CA	CC	-	-	2.20	1.10	1.58	2.23	3.15	3.86	4.98	5.89	7.04	700	1,300	
	632.647	○	○**	○	○*	-	CC	CE	-	2.50	1.30	2.00	2.83	4.00	4.90	6.33	7.48	8.94	700	1,300	
	632.677	○	○**	○	○*	-	CC	CE	-	2.70	1.40	2.38	3.36	4.75	5.82	7.51	8.89	10.62	720	1,330	
	632.727	○	○**	○	○*	-	CC	CE	-	3.00	1.60	3.15	4.46	6.30	7.72	9.96	11.79	14.09	740	1,360	
	632.767	○	○	○	-	-	CC	CE	-	3.50	1.70	4.00	5.66	8.00	9.80	12.65	14.97	17.89	760	1,400	
	632.807	○	○	○	-	-	CC	-	CG	4.00	2.00	5.00	7.07	10.00	12.25	15.81	18.71	22.36	790	1,450	
	632.847	○	○	-	-	-	CC	-	CG	4.50	2.30	6.25	8.84	12.50	15.31	19.76	23.39	27.95	790	1,450	
	632.887	○	○	○	-	-	-	-	CG	5.00	2.60	8.00	11.31	16.00	19.60	25.30	29.93	35.78	800	1,460	
	632.927	○	○	○	-	-	-	-	CG	5.50	2.90	10.00	14.14	20.00	24.50	31.62	37.42	44.72	800	1,460	

<sup>1</sup> We reserve the right to deliver 303 SS or 304 SS under the Material no. 16.  
<sup>2</sup> 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  
 \* Only available with code CC · \*\* Only available with code CG  
 Subject to technical modifications.

**You can find other spray angles and flow rates in our catalog Edition 112.**

