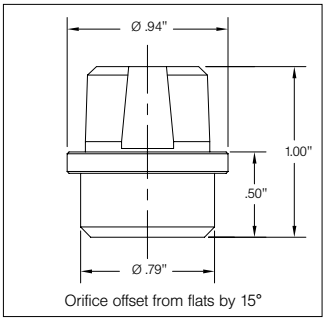
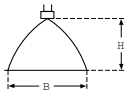
Series 672/673
Flat Fan Nozzle Tips

The 672/673 series nozzle tips with socket alignment flats offer the positive spray orientation of dovetail designs with key improvements.



Orifice offset from flats by 15°

Theoretical Spray Width
Actual width may vary.



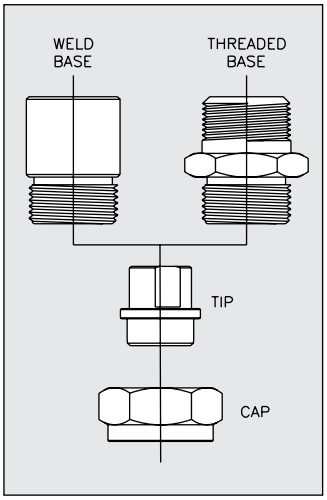
Nozzle Angle		Width—in. (B) 10"	20"
20°	672.561-672.921	3	7
	672.961-673.121	4	8
30°	672.562-672.962	5	11
	673.012 -673.122	6	12
45°	672.563-672.963	8	17
	672.013-673.123	9	19
60°	672.564-673.124	13	25
90°	672.566-672.766	18	34
	672.806-672.886	19	36
	672.926-672.966	21	40
	673.016		
120°	672.567-672.677	27	51
	672.727	29	54
	672.767	30	55
	672.807-672.927	31	57
	673.047-673.127	49	85

Ordering no. Type — Spray Angle 20°	30°	45°	60°	90°	120°	Material no. 303 SS 16	316 SS 17	Brass 30	Equivalent Orifice diam. (in.)	Flow Rate (Gallons Per Minute) 10 psi	20 psi	liters per minute 2 bar	40 psi	60 psi	80 psi	100 psi
672. 561	**672. 562**	**672. 563**	**672.564**	**672.566**	**672.567**	-	○	○	.079	.39	.55	2.5	.78	.95	1.1	1.2
672. 601	**672. 602**	**672. 603**	**672.604**	**672.606**	**672.607**	-	○	○	.087	.49	.69	3.2	.98	1.2	1.4	1.5
672. 641	**672. 642**	**672. 643**	**672. 644**	**672. 646**	**672. 647**	-	○	○	.099	.62	.88	4.00	1.24	1.52	1.75	1.96
672. 671	**672. 672**	**672. 673**	**672. 674**	**672. 676**	**672. 677**	-	○	○	.106	.74	1.04	4.75	1.47	1.80	2.08	2.33
672. 721	**672. 722**	**672. 723**	**672. 724**	**672. 726**	**672. 727**	-	○	○	.118	.98	1.38	6.30	1.95	2.39	2.76	3.09
672. 761	**672. 762**	**672. 763**	**672. 764**	**672. 766**	**672. 767**	-	○	○	.137	1.24	1.75	8.00	2.48	3.04	3.51	3.92
672. 801	**672. 802**	**672. 803**	**672. 804**	**672. 806**	**672. 807**	-	○	○	.157	1.55	2.19	10.0	3.10	3.80	4.39	4.90
672. 841	**672. 842**	**672. 843**	**672. 844**	**672. 846**	**672. 847**	-	○	○	.177	1.94	2.74	12.5	3.88	4.75	5.48	6.13
672. 881	**672. 882**	**672. 883**	**672. 884**	**672. 886**	**672. 887**	-	○	○	.197	2.48	3.51	16.0	4.96	6.08	7.02	7.85
672. 921	**672. 922**	**672. 923**	**672. 924**	**672. 926**	**672. 927**	-	○	○	.220	3.10	4.39	20.0	6.20	7.60	8.77	9.81
672. 961	**672. 962**	**672. 963**	**672. 964**	**673. 016**		-	○	○	.236	3.88	5.48	25.0	7.75	9.50	10.9	12.2
673. 041	**673. 042**	**673. 043**	**673. 044**	**673. 046**	**673. 047**	○	-	○	.315	6.20	8.77	40.0	12.4	15.2	17.5	19.6
673. 081	**673. 082**	**673. 083**	**673. 084**	**673. 086**		○	-	○	.354	7.75	10.9	50.0	15.5	18.9	21.9	24.5
673. 121	**673. 122**	**673. 123**	**673. 124**	**673. 126**	**673. 127**	○	-	○	.394	9.77	13.8	63.0	19.5	23.9	27.6	30.9

Example for ordering:	**Type**	**+**	**Material no.**	**=**	**Ordering no.**
	672. 721	**+**	**17**	**=**	**672. 721. 17**

Series 672/673 bases, caps and accessories

Ordering no. Type	Description	Material no. 303 SS 16	316 SS 17	Brass 30
Bases				
067. 210. xx. 01	Weld Base, 1.06" long		○	
067. 210. xx. 02	Weld Base, 1.37" long		○	
067. 210. xx. 03	Weld Base, 1.67" long		○	
067. 211. xx. 04	Weld Base, 2.37" long		○	
067. 211. xx. 06	Weld Base, 4.92" long		○	
067. 211. xx. 11	Weld Base, 7.08" long		○	
067. 211. xx. 13	Weld Base, 3.94" long		○	
067. 216. xx. BK	Threaded, 3/4" NPT Male, 1.75" long		○	
Caps				
065. 600. xx. 00	Nozzle Tip Retainer Cap	○	○	○
Accessories				
006. 721. xx. 00	Alignment Tip — Right Hand			○
006. 722. xx. 00	Alignment Tip — Left Hand			○
006. 723. xx. 00	Alignment Tip — Center			○



Example for ordering:	**Type**	**+**	**Material no. (xx)**	**=**	**Ordering no.**
	067. 210. xx. 01	**+**	**17**	**=**	**067. 210. 17. 01**

Other base options are available.
Please contact Lechler for more information.