

PRODUCT - DATA SHEET

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Topic: Airless - Flatspray Nozzles

Product: Standard-Flatspray Nozzles

Flachstrahldüsen_S_PÜ_E

Stand: 04/2020

Changes are possible without notice



Overview Table for Standard-Airless-Flatspray Nozzles

The table below shows our Standard-Nozzle sizes which are usually available within 1 week. Non-standard sizes not shown in the table are usually available within 4 weeks.

Minimum order quantity for non-standard nozzles: 15 pcs.

Standard - Airless - Flatspray Nozzles

Part-No.: 15910 5xxxxx

Spraying angle/ bore	10°	20°	30°	40°	50°	60°	70°	80°	90°	100°	110°	120°	130°	140°	Flow rate in L/min
0,18mm	10018	20018	30018	40018	50018										0,15
0,23mm	10023	20023	30023	40023	50023	60023									0,26
0,28mm	10028	20028	30028	40028	50028	60028	70028	80028							0,40
0,33mm	10033	20033	30033	40033	50033	60033	70033	80033	90033	A0033					0,57
0,38mm	10038	20038	30038	40038	50038	60038	70038	80038	90038	A0038	B0038				0,75
0,43mm	10043	20043	30043	40043	50043	60043	70043	80043	90043	A0043	B0043	C0043			0,90
0,48mm	10048	20048	30048	40048	50048	60048	70048	80048	90048	A0048	B0048	C0048			1,20
0,53mm	10053	20053	30053	40053	50053	60053	70053	80053	90053	A0053	B0053	C0053			1,50
0,58mm		20058	30058	40058	50058	60058	70058	80058	90058	A0058	B0058	C0058			1,80
0,63mm		20063	30063	40063	50063	60063	70063	80063	90063	A0063	B0063	C0063			2,30
0,68mm		20068	30068	40068	50068	60068	70068	80068	90068	A0068	B0068	C0068			2,70
0,73mm		20073	30073	40073	50073	60073	70073	80073	90073	A0073	B0073	C0073			3,10
0,78mm		20078	30078	40078	50078	60078	70078	80078	90078	A0078	B0078				3,50
0,83mm		20083		40083	50083	60083	70083	80083		A0083	B0083				4,00
0,88mm		20088	30088	40088	50088	60088	70088	80088	90088	A0088	B0088				4,50
0,93mm			30093		50093	60093	70093		90093		B0093		D0093		5,00
0,98mm		20098	30098	40098	50098	60098	70098	80098	90098		B0098	C0098	D0098		5,60
1,03mm			30103				70103		90103		B0103		D0103		6,20
1,08mm			30108	40108	50108	60108	70108	80108	90108		B0108		D0108		6,80
1,13mm					50113	60113		80113		A0113		C0113		E0113	7,40
1,18mm				40118		60118		80118		A0118		C0118		E0118	7,90
1,23mm				40123		60123		80123		A0123		C0123		E0123	8,50
1,28mm				40128		60128		80128		A0128		C0128		E0128	9,20
1,33mm					50133						B0133				9,90
1,38mm															10,70
1,43mm															11,50
1,48mm															12,10
1,53mm															12,80
1,58mm					50158										13,50
Spray width in cm	5 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	
<u>Standard-nozzle</u>		The shown values for flow rate and spraying width are approximate values were tested with water at a pressure of approximately 80 to 100 Bar. Values may vary due to medium pressure and viscosity. The manufacturing tolerance for standard nozzles is approximately +/- 5%													
<u>Non standard nozzle</u>															