

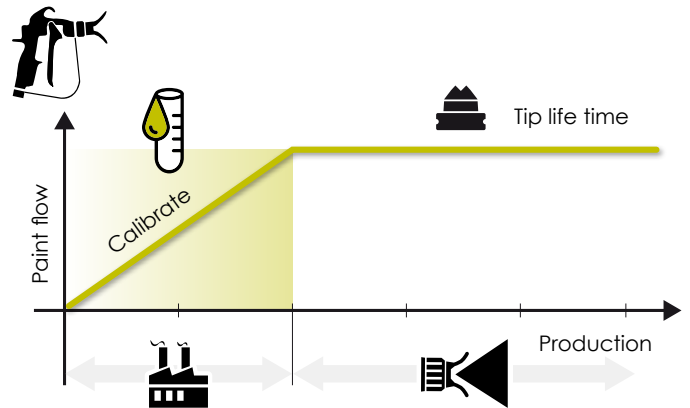


Tips and spraying accessories

The choice of the tip must be done according to the desired flowrate and fan width in order to achieve a good paint coverage and reduce paint costs. An AIRLESS® tip needs to be replaced frequently in order to maintain the original transfer efficiency

Why choosing our high quality tips?

To make sure that every tip built in our factory yields the best results, we follow a precise machining process that guarantees consistent material output at different spray angles each & every time. Our tips are built with carefully selected materials to guarantee a lifetime production.






How is build our offer

Sames Kremlin offers 3 types of AIRLESS® tips to fit to all customer requirement. These tips are fully compatible with our spray gun range.



Tip name	Tip Top	Flat	Skill™
Features			
Extremely quick unplugging without tools	✓	-	-
Premium finishing quality	-	-	✓
Standard on protective coating application	✓	✓	-
Compatible with most waterbased and solventbase applications	✓	✓	✓

Ordering example

A customer needs to apply 1L/min at 140 bar of paint with a spray pattern of around 25 cm. Our tip chart give us the following tip size :

1. First 2 XX digits : caliber #14 will deliver the appropriate flowrate at 140 bar
2. Last 2 XX digits : For a spray pattern width of 25 cm, we should choose a width caliber #13
3. The complete part number of the tip requested will be :
 - 000.401.413 for Tip Top reversible Tip
 - 000.001.413 for flat tip
 - 000.301.413 for Skill™ super finishing tip

Note : Tip Top tip size 100.XX will have part number 000.410.0XX

Tips and Tricks

At the end of the day, we recommend that you place your tip in a closed solvent bucket for easy cleaning.



AIRLESS® spray tips

Table of Tip Top reversible AIRLESS® spray - Tips 000.40X.XXX

Recommended for high working cadency.
Time savings with extremely quick unplugging without tools.

Caliber	ø orifice (inch)	Water Output (L/min) at XXX bar			Handle Filter (MESH)	Pump filter Number (MESH)	Angle	Fan width (cm) at 25 cm							
		70	200	400				30°	40°	50°	60°	70°	80°	90°	
04	0,009	0,22	0,37	0,53	Red (200)	4 (140)			04-09 (309)	04-11 (409)	04-13 (509)				
06	0,011	0,33	0,56	0,79	Blue (150)	6 (85)		06-07 (211)	06-09 (311)	06-11 (411)	06-13 (511)	06-15 (611)			
09	0,013	0,45	0,76	1,08	Blue (150)	6 (85)		09-07 (213)	09-09 (313)	09-11 (413)	09-13 (513)	09-15 (613)	09-17 (713)		
12	0,015	0,6	1,01	1,43	Blue (150)	8 (70)		12-07 (215)	12-09 (315)	12-11 (415)	12-13 (515)	12-15 (615)	12-17 (715)		
14	0,017	0,72	1,22	1,72	Blue (150)	8 (70)		14-07 (217)	14-09 (317)	14-11 (417)	14-13 (517)	14-15 (617)	14-17 (717)	14-19 (817)	
18	0,019	0,95	1,61	2,27	Yellow (100)	12 (55)	Number engraved on the tip	18-07 (219)	18-09 (319)	18-11 (419)	18-13 (519)	18-15 (619)	18-17 (719)	18-19 (819)	
25	0,021	1,33	2,25	3,18	Yellow (100)	12 (55)				25-11 (421)	25-13 (521)	25-15 (621)	25-17 (721)	25-19 (821)	
30	0,023	1,6	2,70	3,82	Yellow (100)	15 (45)				30-11 (423)	30-13 (523)	30-15 (623)	30-17 (723)	30-19 (823)	
40	0,025	2,175	3,68	5,20	White (50)	15 (45)				40-11 (425)	40-13 (525)	40-15 (625)	40-17 (725)	40-19 (825)	
45	0,029	2,38	4,02	5,69	White (50)	20 (30)			45-09 (329)	45-11 (429)	45-13 (529)	45-15 (629)	45-17 (729)	45-19 (829)	
68	0,033	3,78	6,39	9,04	White (50)	30 (20)				68-11 (433)	68-13 (533)	68-15 (633)	68-17 (733)	68-19 (833)	
100	0,036	5,6	9,47	13,39	White (50)	30 (20)					100-13 (539)	100-15 (639)	100-17 (739)	100-19 (839)	

Accessories

Description	Part number
Pack of 10 seals for reversible TIP ToP tips	134.740.007
Servicing kit (seat (x4) and seals (x4))	129.740.907

AIRLESS® spray tips



Table of Double Atomization Skill™ AIRLESS® spray Tips 000.30X.XXX

Double insert Skill™ tip allows low AIRLESS® atomizing pressure without tail. The new generation of Skill™ tips deliver a softer spray pattern on edges for a perfect overlapping on flat line and facilitates the settings on flat line machines.

High reliability: Always clean in production for high productivity with excellent atomization

Easy maintenance: This tip is easier to clean because of his dome shape design.

Tip Caliber	Diameter in mm	Diameter in inches	Water Output			Recommended Tip Diaphragm Auto gun ASI 24 & 40	Gun Filter (Mesh)	Pump Filter (Mesh)	Average Spray angle and fan width at gun target distance of 25 cm or 10 inches from substrate														
			Fluid Pressure - bar (psi)						03	05	07	09	11	13	15	17	19	21					
			70 (1000)	140 (2000)	200 (2860)				15°	25°	35°	40°	50°	55°	70°	80°	90°	100°					
			cc/mn	cc/mn	cc/mn				8 cm	10 cm	16 cm	21 cm	24 cm	29 cm	35 cm	40 cm	48 cm	60 cm					
			3.5 "	3.9 "	6.3 "	8.3 "	9.5 "	11.4 "	13.8 "	15.7 "	18.9 "	23.6 "											
04	0.23	0.009	220	310	370	12	Red (200)	4 (140)			04-07	04-09	04-11	04-13									
06	0.28	0.011	330	465	560				15	Blue (140)	6 (85)		06-05	06-07	06-09	06-11	06-13	06-15					
07	0.30	0.012	390	550	660	15	Blue (140)	6 (85)					07-05	07-07	07-09	07-11	07-13	07-15					
09	0.33	0.013	450	635	760							15	Blue (140)	6 (85)			09-07	09-09	09-11	09-13	09-15	09-17	
12	0.38	0.015	600	850	1015	15	Blue (140)	8 (70)							12-09	12-11	12-13	12-15	12-17				
14	0.41	0.017	720	1020	1215				15	Blue (140)	8 (70)					14-11	14-13	14-15	14-17	14-19			
18	0.46	0.019	950	1345	1605	20	Yellow (100)	12 (55)									18-13	18-15	18-17	18-19			
20	0.51	0.020	1060	1500	1790				20	Yellow (100)	12 (55)						20-13	20-15	20-17	20-19			

Accessories

Description	Part number
Pack of 10 collars	134.980.002
Pack of 10 collars with integrated screen filter for low caliber #04 and #06	134.980.010