



# SPRAY TIPS

The latest nozzle technology for first class finish and superior durability

Perfect spray pattern with optimal atomization. The Trade Tip 2 nozzle system sets new standards in paint application.

Ease of use, precision technology and long life quality of the nozzle core ensure the highest quality surface finish. It offers a broad spectrum of uses for the application of paints, primers, emulsions, flame proofing and corrosion protection, right up to airless spraying plasters. Trade Tip 2 is available in Standard, Fine Finish and Line Finish.

The nozzle core is made of tungsten carbide, a high-grade hard metal alloy, and is thus extremely durable. For the Trade Tip 2 nozzles, this means: a wear resistant nozzle bore with a long lasting constant spray angle. Our nozzles are manufactured with the greatest precision. A in-house manufacturing process controlled from the raw material right up to the finished nozzle ensures the highest quality, and guarantees defined spraying widths and spraying angles.

Features include clear indication of the spraying direction or cleaning position by the arrow symbol, large handle surface for ease of use even when wearing gloves, high quality finished surface for low friction, wear-free rotation

of the nozzle, tapered lead chamfer for a quick, precise nozzle change, easy changing and insertion of the double seal thanks to the integral tool and height limit and stop angle for a precise nozzle position.

## Tip Size Selection Chart

Size	10°	20°	30°	40°	50°	60°	70°	80°	90°
7	107	207	307	407					
9	109	209	309	409	509	609			
11	111	211	311	411	511	611			
13	113	213	313	413	513	613		813	
15	115	215	315	415	515	615	715	815	
17	117	217	317	417	517	617	717	817	
19		219	319	419	519	619	719	819	919
21		221	321	421	521	621	721	821	921
23		223	323	423	523	623	723	823	
25		225	325	425	525	625	725	825	
27		227		427	527	627		827	
31		231	331	431	531	631	731	831	
33				433	533	633			
39					539				
43		243		443	543				
52		252			552				
61		261		461					
63		263		463					
67		267		467					

The nozzle marking gives the spraying angle and the bore diameter e.g. nozzle 419 has a spraying angle of 40° (i.e. 8 inches) and a bore diameter of 0.019 inches.

## Trade Tip 2 (Yellow Tip includes Seal)



Part no.	Barcode	Description	Orifice Diameter (thou)	Angle	Fan Width (Inches)
0552107	0612567397778	Trade Tip 2 107	7	10°	2
0552109	0612567397846	Trade Tip 2 109	9	10°	2
0552111	0612567397747	Trade Tip 2 111	11	10°	2
0552113	0612567397655	Trade Tip 2 113	13	10°	2
0552115	0612567397679	Trade Tip 2 115	15	10°	2
0552117	0612567397167	Trade Tip 2 117	17	10°	2
0552207	0612567397808	Trade Tip 2 207	7	20°	4
0552209	0612567396092	Trade Tip 2 209	9	20°	4
0552211	0612567395897	Trade Tip 2 211	11	20°	4
0552213	0612567396160	Trade Tip 2 213	13	20°	4
0552215	0612567395866	Trade Tip 2 215	15	20°	4
0552217	0612567396061	Trade Tip 2 217	17	20°	4
0552219	0612567396078	Trade Tip 2 219	19	20°	4
0552221	0612567397860	Trade Tip 2 221	21	20°	4
0552223	0612567397716	Trade Tip 2 223	23	20°	4
0552225	0612567395798	Trade Tip 2 225	25	20°	4
0552227	0612567395927	Trade Tip 2 227	27	20°	4
0552231	0612567397181	Trade Tip 2 231	31	20°	4
0552235	0612567397112	Trade Tip 2 235	35	20°	4
0552243	0612567396214	Trade Tip 2 243	43	20°	4
0552252	0612567396184	Trade Tip 2 252	52	20°	4
0552261	0612567404612	Trade Tip 2 261	61	20°	4
0552263	0612567404568	Trade Tip 2 263	63	20°	4
0552267	0612567404629	Trade Tip 2 267	67	20°	4
0552307	0612567397143	Trade Tip 2 307	7	30°	6
0552309	0612567396085	Trade Tip 2 309	9	30°	6
0552311	0612567395958	Trade Tip 2 311	11	30°	6
0552313	0612567395989	Trade Tip 2 313	13	30°	6
0552315	0612567396290	Trade Tip 2 315	15	30°	6
0552317	0612567396238	Trade Tip 2 317	17	30°	6
0552319	0612567396306	Trade Tip 2 319	19	30°	6
0552321	0612567396337	Trade Tip 2 321	21	30°	6
0552323	0612567397051	Trade Tip 2 323	23	30°	6
0552325	0612567397198	Trade Tip 2 325	25	30°	6
0552331	0612567396986	Trade Tip 2 331	31	30°	6
0552335	0612567397020	Trade Tip 2 335	35	30°	6
0552407	0612567397709	Trade Tip 2 407	7	40°	8
0552409	0612567396351	Trade Tip 2 409	9	40°	8
0552411	0612567396382	Trade Tip 2 411	11	40°	8
0552413	0612567396054	Trade Tip 2 413	13	40°	8
0552415	0612567395804	Trade Tip 2 415	15	40°	8
0552417	0612567396207	Trade Tip 2 417	17	40°	8

## Trade Tip 2 (Yellow Tip includes Seal) – continued



Part no.	Barcode	Description	Orifice Diameter (thou))	Angle	Fan Width (Inches)
0552419	0612567395965	Trade Tip 2 419	19	40°	8
0552421	0612567395859	Trade Tip 2 421	21	40°	8
0552423	0612567395996	Trade Tip 2 423	23	40°	8
0552425	0612567396023	Trade Tip 2 425	25	40°	8
0552427	0612567395842	Trade Tip 2 427	27	40°	8
0552431	0612567396009	Trade Tip 2 431	31	40°	8
0552433	0612567399130	Trade Tip 2 433	33	40°	8
0552435	0612567397730	Trade Tip 2 435	35	40°	8
0552443	0612567396146	Trade Tip 2 443	43	40°	8
0552461	0612567404575	Trade Tip 2 461	61	40°	8
0552463	0612567404562	Trade Tip 2 463	63	40°	8
0552467	0612567404599	Trade Tip 2 467	67	40°	8
0552509	0612567397662	Trade Tip 2 509	9	50°	10
0552511	0612567396047	Trade Tip 2 511	11	50°	10
0552513	0612567396177	Trade Tip 2 513	13	50°	10
0552515	0612567396276	Trade Tip 2 515	15	50°	10
0552517	0612567396221	Trade Tip 2 517	17	50°	10
0552519	0612567396368	Trade Tip 2 519	19	50°	10
0552521	0612567396344	Trade Tip 2 521	21	50°	10
0552523	0612567396252	Trade Tip 2 523	23	50°	10
0552525	0612567396245	Trade Tip 2 525	25	50°	10
0552527	0612567395880	Trade Tip 2 527	27	50°	10
0552529	0612567396993	Trade Tip 2 529	29	50°	10
0552531	0612567395903	Trade Tip 2 531	31	50°	10
0552533	0612567397150	Trade Tip 2 533	33	50°	10
0552535	0612567395941	Trade Tip 2 535	35	50°	10
0552539	0612567397082	Trade Tip 2 539	39	50°	10
0552543	0612567396122	Trade Tip 2 543	43	50°	10
0552552	0612567395828	Trade Tip 2 552	52	50°	10
0552609	0612567397822	Trade Tip 2 609	9	60°	12
0552611	0612567396153	Trade Tip 2 611	11	60°	12
0552613	0612567395972	Trade Tip 2 613	13	60°	12
0552615	0612567395811	Trade Tip 2 615	15	60°	12
0552617	0612567395934	Trade Tip 2 617	17	60°	12
0552619	0612567396108	Trade Tip 2 619	19	60°	12
0552621	0612567396191	Trade Tip 2 621	21	60°	12
0552623	0612567395873	Trade Tip 2 623	23	60°	12
0552625	0612567396016	Trade Tip 2 625	25	60°	12
0552627	0612567395910	Trade Tip 2 627	27	60°	12
0552629	0612567396320	Trade Tip 2 629	29	60°	12
0552631	0612567396269	Trade Tip 2 631	31	60°	12
0552633	0612567396979	Trade Tip 2 633	33	60°	12

## Trade Tip 2 (Yellow Tip includes Seal) – continued



Part no.	Barcode	Description	Orifice Diameter (thou)	Angle	Fan Width (Inches)
0552635	0612567397648	Trade Tip 2 635	35	60°	12
0552715	0612567396375	Trade Tip 2 715	15	70°	14
0552717	0612567396283	Trade Tip 2 717	17	70°	14
0552719	0612567396313	Trade Tip 2 719	19	70°	14
0552721	0612567397006	Trade Tip 2 721	21	70°	14
0552723	0612567396115	Trade Tip 2 723	23	70°	14
0552725	0612567397037	Trade Tip 2 725	25	70°	14
0552731	0612567397099	Trade Tip 2 731	31	70°	14
0552735	0612567397174	Trade Tip 2 735	35	70°	14
0552813	0612567397136	Trade Tip 2 813	13	80°	16
0552815	0612567397785	Trade Tip 2 815	15	80°	16
0552817	0612567397044	Trade Tip 2 817	17	80°	16
0552819	0612567395835	Trade Tip 2 819	19	80°	16
0552821	0612567396030	Trade Tip 2 821	21	80°	16
0552823	0612567396139	Trade Tip 2 823	23	80°	16
0552825	0612567397105	Trade Tip 2 825	25	80°	16
0552827	0612567397129	Trade Tip 2 827	27	80°	16
0552831	0612567397877	Trade Tip 2 831	31	80°	16
0552835	0612567397068	Trade Tip 2 835	35	80°	16
0552919	0612567397013	Trade Tip 2 919	19	90°	18
0552921	0612567397075	Trade Tip 2 921	21	90°	18

## TRADE TIP 2 FINE FINISH (Purple Tip includes Seal)

The latest nozzle technology for first class finish and superior durability

**Innovation:** The new Fine Finish Tip uses a pre-atomising tip, which slows down the speed of the paint which gives you more control, less overspray and a superior finish.

The special feature of airless painting lies in its ease of use. The Fine Finish painting nozzle offers optimal atomization even in the low pressure ranges and is ideal for particularly high grade finishes.

The spray pattern of the Fine Finish nozzles: Soft run-out at the edges and first class painting quality.



### Tip Size Selection Chart

Size	20°	30°	40°	50°	60°
8	208	308	408		
10	210	310	410	510	
12	212	312	412	512	612
14	214	314	414	514	614

The nozzle marking gives the spraying angle and the bore diameter e.g. nozzle 410 has a spraying angle of 40° (i.e. 8 inches) and a bore diameter of 0.010 inches.

## TRADE TIP 2 FINE FINISH (Purple Tip includes Seal)

Part no.	Barcode	Description	Orifice Diameter (thou)	Angle	Fan Width (Inches)
0556208	0612567395408	Trade Tip 2 Fine Finish 208	8	20°	4
0556210	0612567395378	Trade Tip 2 Fine Finish 210	10	20°	4
0556212	0612567395446	Trade Tip 2 Fine Finish 212	12	20°	4
0556214	0612567395521	Trade Tip 2 Fine Finish 214	14	20°	4
0556308	0612567394838	Trade Tip 2 Fine Finish 308	8	30°	6
0556310	0612567395255	Trade Tip 2 Fine Finish 310	10	30°	6
0556312	0612567394999	Trade Tip 2 Fine Finish 312	12	30°	6
0556314	0612567394975	Trade Tip 2 Fine Finish 314	14	30°	6
0556408	0612567394784	Trade Tip 2 Fine Finish 408	8	40°	8
0556410	0612567394937	Trade Tip 2 Fine Finish 410	10	40°	8
0556412	0612567395224	Trade Tip 2 Fine Finish 412	12	40°	8
0556414	0612567395293	Trade Tip 2 Fine Finish 414	14	40°	8
0556510	0612567395538	Trade Tip 2 Fine Finish 510	10	50°	10
0556512	0612567395514	Trade Tip 2 Fine Finish 512	12	50°	10
0556514	0612567395071	Trade Tip 2 Fine Finish 514	14	50°	10
0556612	0612567395484	Trade Tip 2 Fine Finish 612	12	60°	12
0556614	0612567395019	Trade Tip 2 Fine Finish 614	14	60°	12





## TRADE TIP 2 LINE FINISH (White Tip includes Seal)

The latest nozzle technology for first class finish and superior durability

The special model for high quality lining and marking work. It excels thanks to its large selection of nozzle sizes with different spray jet widths. Ideal for clean lines.

The spray pattern of the Line Finish nozzles: Sharp edges giving precise line borders. Special nozzles for special applications.



### Tip Size Selection Chart

Size	Nozzle Marking	Bore Inches	Bore (mm)	Line Width	Part No.
15	1504	0,015	0,38	up to 70 mm	0561504
15	1508	0,015	0,38	up to 140 mm	0561508
17	1704	0,017	0,43	up to 70 mm	0561704
17	1708	0,017	0,43	up to 140 mm	0561708
17	1712	0,017	0,43	up to 210 mm	0561712
19	1904	0,019	0,48	up to 70 mm	0561904
19	1908	0,019	0,48	up to 140 mm	0561908
19	1912	0,019	0,48	up to 210 mm	0561912
21	2108	0,021	0,53	up to 140 mm	0562108
21	2112	0,021	0,53	up to 210 mm	0562112
23	2308	0,023	0,58	up to 140 mm	0562308
23	2328	0,023	0,58	up to 300 mm	0562328

## TRADE TIP 2 LINE FINISH (White Tip includes Seal)

Part no.	Barcode	Description
0561504	612567398638	Trade Tip 2 Line Finish 0.015 up to 70mm
0561508	612567398546	Trade Tip 2 Line Finish 0.015 up to 140mm
0561704	612567398591	Trade Tip 2 Line Finish 0.017 up to 70mm
0561708	612567398560	Trade Tip 2 Line Finish 0.017 up to 140mm
0561712	612567407163	Trade Tip 2 Line Finish 0.017 up to 210mm
0561904	612567398614	Trade Tip 2 Line Finish 0.019 up to 70mm
0561908	612567398553	Trade Tip 2 Line Finish 0.019 up to 140mm
0561912	612567407071	Trade Tip 2 Line Finish 0.019 up to 210mm
0562108	612567398577	Trade Tip 2 Line Finish 0.021 up to 140mm
0562112	612567398584	Trade Tip 2 Line Finish 0.021 up to 210mm
0562308	612567398621	Trade Tip 2 Line Finish 0.023 up to 140mm
0562328	612567398607	Trade Tip 2 Line Finish 0.023 up to 300mm



## TRADE TIP 2 HOLDERS / BASES (HAND TIGHT)

The compact nozzle holder allows a fast nozzle change. It is easy to fit onto the gun, can be set horizontally or vertically for optimal adjustment of the jet level, and its lightweight construction provides optimal working comfort. Short, compact and unbreakable - the anti-contact guard for high working safety. Easy - the aluminium nozzle holder can be screwed onto the gun by hand

Part no.	Barcode	Description
0556042	612567398782	Holder F Thread
0556041	612567398812	Holder G Thread
0556040	612567398829	Holder M18 x 1.5

