

TT11001-VP VISIFLO® SPRAY TIP			
PRESSURE (BAR)	Dv0.1	Dv0.5	Dv0.9
1	152	362	664
1.5	131	279	551
2	118	241	483
2.5	110	218	436
3	103	203	402
3.5	98	192	374
4	94	184	352
4.5	91	177	334
5	88	172	319
5.5	86	167	305
6	83	163	294

TT110015-VP VISIFLO® SPRAY TIP			
PRESSURE (BAR)	Dv0.1	Dv0.5	Dv0.9
1	163	364	714
1.5	143	290	620
2	128	251	545
2.5	117	228	487
3	109	211	440
3.5	102	198	404
4	97	189	375
4.5	93	181	352
5	90	174	333
5.5	88	168	319
6	86	164	308

TT11002-VP VISIFLO® SPRAY TIP			
PRESSURE (BAR)	Dv0.1	Dv0.5	Dv0.9
1	170	435	770
1.5	149	332	664
2	135	284	596
2.5	126	255	546
3	118	236	507
3.5	112	222	474
4	107	211	446
4.5	102	202	421
5	98	194	399
5.5	94	188	379
6	91	183	361

TT110025-VP VISIFLO® SPRAY TIP			
PRESSURE (BAR)	Dv0.1	Dv0.5	Dv0.9
1	171	437	807
1.5	150	329	701
2	134	274	621
2.5	122	241	560
3	113	220	510
3.5	106	205	468
4	101	195	431
4.5	97	187	398
5	94	181	367
5.5	92	176	339
6	90	172	312

TT11003-VP VISIFLO® SPRAY TIP			
PRESSURE (BAR)	Dv0.1	Dv0.5	Dv0.9
1	185	480	832
1.5	161	370	744
2	146	318	681
2.5	135	287	632
3	126	266	592
3.5	119	250	558
4	113	238	529
4.5	108	228	503
5	103	220	480
5.5	99	213	459
6	95	207	440

TT11004-VP VISIFLO® SPRAY TIP			
PRESSURE (BAR)	Dv0.1	Dv0.5	Dv0.9
1	192	497	918
1.5	161	378	787
2	143	323	714
2.5	132	291	667
3	123	269	632
3.5	117	252	606
4	112	240	585
4.5	107	230	567
5	104	221	552
5.5	100	214	540
6	98	208	529

TT11005-VP VISIFLO® SPRAY TIP			
PRESSURE (BAR)	Dv0.1	Dv0.5	Dv0.9
1	192	517	919
1.5	170	434	868
2	155	380	824
2.5	144	342	786
3	135	312	751
3.5	127	288	719
4	121	269	689
4.5	115	252	661
5	110	238	633
5.5	106	225	607
6	102	214	581

TT11006-VP VISIFLO® SPRAY TIP			
PRESSURE (BAR)	Dv0.1	Dv0.5	Dv0.9
1	202	532	929
1.5	181	458	875
2	166	411	837
2.5	154	377	807
3	144	349	782
3.5	136	327	762
4	129	307	744
4.5	123	290	728
5	118	275	714
5.5	113	261	702
6	108	248	690

TT11008-VP VISIFLO® SPRAY TIP			
PRESSURE (BAR)	Dv0.1	Dv0.5	Dv0.9
1	190	534	928
1.5	171	458	868
2	156	402	822
2.5	145	360	786
3	136	328	758
3.5	130	305	736
4	125	287	720
4.5	121	274	707
5	118	264	697
5.5	116	257	689
6	114	251	684

TT11010-VP VISIFLO® SPRAY TIP			
PRESSURE (BAR)	Dv0.1	Dv0.5	Dv0.9
1	237	643	1168
1.5	201	539	1057
2	181	461	964
2.5	167	404	886
3	157	361	820
3.5	150	329	765
4	144	306	719
4.5	139	288	681
5	135	275	648
5.5	131	265	621
6	128	258	598

TT11012-VP VISIFLO® SPRAY TIP			
PRESSURE (BAR)	Dv0.1	Dv0.5	Dv0.9
1	285	681	1293
1.5	213	555	1120
2	186	483	1010
2.5	171	435	932
3	161	400	873
3.5	154	374	825
4	149	352	785
4.5	145	335	752
5	142	321	723
5.5	139	308	698
6	137	298	675

DATA IS BASED ON SPRAYING WATER UNDER LABORATORY CONDITIONS USING AN OXFORD LASER VISISIZER IMAGING ANALYZER (PDIA).

DESCRIPTION:
TURBO TEEJET® WIDE ANGLE POLYMER FLAT SPRAY TIPS DROPLET SIZE (MICROMETERS) vs. PRESSURE (BAR)

TT11001-VP THRU TT11012-VP
SPRAYING WATER AT 21° C.



REVISION NO.	5	Data Sheet No. 37043-14M
REFERENCE:	7/14/2016	
SHEET:	1 OF 1	DWG SIZE: B