



For All Nozzles Using Replaceable Tip Ends

TIP ENDS INFORMATION

Type	Application, Description	Fuel Gas	Illustration
Type: TE	Welding, Brazing	Acetylene	 Types TE, TEN Flame characteristic - Long Cone
Type: TEN	Brazing & Silver Brazing.	Natural Gas Propane	
Type: TEMFA	Brazing, Silver Brazing, heating	Acetylene	 Type TEMFN, TEMFA Flame characteristic - Multi-flame
Type: TEMFN	Brazing, Silver Brazing, heating	All Fuel Gases Except Acetylene	

TIP SIZE, LENGTH, THREAD SIZE

Size(s)	Length	Thread	Type: TE	Type: TEB	Type: TEN
			Part No.	Part No.	Part No.
000	1-1/2"	5/16"-27	0311-0471	-	-
00	1-1/2"	5/16"-27	0311-0472	-	-
0	1-1/2"	5/16"-27	0311-0473	-	-
1	1-1/2"	5/16"-27	0311-0474	0311-0565	-
2	1-1/2"	5/16"-27	0311-0475	-	0311-0485
3	1-5/8"	5/16"-27	0311-0587	-	0311-0486
4	1-7/8"	5/16"-27	0311-0588	-	0311-0487
5	2"	5/16"-27	0311-0589	-	0311-0488
6	2-1/4"	.393-27	0311-0590 *	-	0311-0585 *
8	2-3/4"	.393-27	0311-0592 *	-	-
10	3"	.440-27	0311-0593 *	-	-

* Fit nozzles RTE Only.

TIP SIZE, LENGTH, THREAD SIZE

Type: TEMFA Acetylene

Size(s)	Length	Thread	Part No.
1	1-1/2"	5/16"-22	0311-0215
2	1-1/2"	5/16"-22	0311-0216
3	1-1/2"	5/16"-22	0311-0217
4	1-1/2"	5/16"-22	0311-0218
5	1-1/2"	5/16"-22	0311-0219

TIP SIZE, LENGTH, THREAD SIZE

Type: TEMFN Multiflame All Fuel Gases Except Acetylene

Size(s)	Length	Thread	Part No.
3	1-1/2"	5/16"-22	0311-0306
4	1-1/2"	5/16"-22	0311-0307
5	1-1/2"	5/16"-22	0311-0308
6	1-1/2"	5/16"-27	0311-0676
7	1-1/2"	5/16"-27	0311-0677
8	1-1/2"	5/16"-27	0311-0678
9	1-1/2"	5/16"-27	0311-0679
10	1-1/2"	5/16"-27	0311-0680