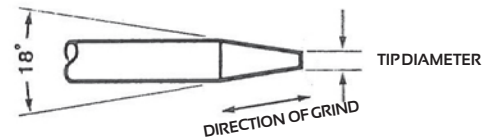


TPWH-C SERIES - Closed Weld Head Inserts



WELD HEAD COLLETS (For TPWH-C SERIES)

TPWH-C-5-M (0.125" Closed Chamber) Micro	
C-5-M-125	.125" Collet for TPWH-C-5-M
C-5-M-25	.25" Collet for TPWH-C-5-M
C-5-M-375	.375" Collet for TPWH-C-5-M
C-5-M-5	.5" Collet for TPWH-C-5-M
TPWH-C-5 (0.125" Closed Chamber)	
C-5-125	.125" Collet for TPWH-C-.5
C-5-25	.25" Collet for TPWH-C-.5
C-5-375	.375" Collet for TPWH-C-.5
C-5-5	.5" Collet for TPWH-C-.5
TPWH-C-1 (1" Closed Chamber)	
C-1-25	.25" Collet for TPWH-C-1
C-1-375	.375" Collet for TPWH-C-1
C-1-5	.5" Collet for TPWH-C-1
C-1-5P	.5P" Collet for TPWH-C-1
C-1-625	.625" Collet for TPWH-C-1
C-1-75	.75" Collet for TPWH-C-1
C-1-75P	.75P" Collet for TPWH-C-1
C-1-1	1" Collet for TPWH-C-1
TPWH-C-1.5 (1.5" Closed Chamber)	
C-1.5-25	.25" Collet for TPWH-C-1.5
C-1.5-375	.375" Collet for TPWH-C-1.5
C-1.5-5	.5" Collet for TPWH-C-1.5
C-1.5-5P	.5P" Collet for TPWH-C-1.5
C-1.5-625	.625" Collet for TPWH-C-1.5
C-1.5-75	.75" Collet for TPWH-C-1.5
C-1.5-75P	.75P" Collet for TPWH-C-1.5
C-1.5-1	1" Collet for TPWH-C-1.0
C-1.5-1P	1P" Collet for TPWH-C-1.5
C-1.5-1.5	1.5" Collet for TPWH-C-1.5
TPWH-C-3 (3" Closed Chamber)	
C-3-75	3/4" Collet for TPWH-C-3 Head.
C-3-75P	3/4P" Collet for TPWH-C-3 Head
C-3-1	1" Collet for TPWH-C-3 Head.
C-3-1P	1P" Collet for TPWH-C-3 Head.
C-3-1.5	1.5" Collet for TPWH-C-3 Head.
C-3-1.5P	3/4P" Collet for TPWH-C-3 Head
C-3-2	2" Collet for TPWH-C-3 Head.
C-3-2P	2P" Collet for TPWH-C-3 Head
C-3-2.5	2.5" Collet for TPWH-C-3 Head.
C-3-2.5P	2.5P" Collet for TPWH-C-3 Head.
C-3-3	3" Collet for TPWH-C-3 Head.
TPWH-C-4 (4" Closed Chamber)	
C-4-1	1" Collet for TPWH-C-4
C-4-1.5	1.5" Collet for TPWH-C-4
C-4-1.5P	1.5P" Collet for TPWH-C-4
C-4-2	2" Collet for TPWH-C-4
C-4-2P	2P" Collet for TPWH-C-4
C-4-2.5	2.5" Collet for TPWH-C-4
C-4-2.5P	2.5P" Collet for TPWH-C-4
C-4-3	3" Collet for TPWH-C-4
C-4-3.5	3.5" Collet (3" Pipe) for TPWH-C-4
C-4-4	4P" Collet (3.5" Pipe) for TPWH-C-4
TPWH-C-6 (6" Closed Chamber)	
C-6-2	2" Collet for TPWH-C-6 Head
C-6-2P	2" Collet for TPWH-C-6 Head
C-6-2.5	2.5" Collet for TPWH-C-6 Head
C-6-2.5P	2.5P" Collet for TPWH-C-6 Head
C-6-3	3" Collet for TPWH-C-6 Head
C-6-3.5	3.5" Collet (3" Pipe) for TPWH-C-6 Head
C-6-4	4" Collet (3.5" Pipe) for TPWH-C-6 Head
C-6-4.5	4.5" Collet (4" Pipe) for TPWH-C-6 Head
C-6-6	6" Collet for TPWH-C-6 Head
C-6-6P	6P" Collet for TPWH-C-6 Head

TUNGSTEN TIPS (For TPWH-C SERIES) RECOMMENDED TUNGSTEN GEOMETRY

Item (Inches)		OD Size	Arc Gap	Rotor O.D.	Tungsten Length
TPWH-C-5 (Cassette)					
TPWH-C-5	TC04-0833-01	0.125	0.030	1.890	0.833
TPWH-C-5	TC04-0770-01	0.250	0.030	1.890	0.770
TPWH-C-5	TC04-0708-01	0.375	0.030	1.890	0.708
TPWH-C-5	TC04-0645-01	0.500	0.030	1.890	0.645
TPWH-C-5 (Micro)					
TPWH-C-5	TC04-0738-01	0.125	0.030	1.700	0.738
TPWH-C-5	TC04-0675-01	0.250	0.030	1.700	0.675
TPWH-C-5	TC04-0613-01	0.375	0.030	1.700	0.613
TPWH-C-5	TC04-0550-01	0.500	0.030	1.700	0.550
TPWH-C-1					
TPWH-C-1	TC06-1088-02	0.125	0.030	2.400	1.088
TPWH-C-1	TC06-1025-02	0.250	0.030	2.400	1.025
TPWH-C-1	TC06-0963-02	0.375	0.030	2.400	0.963
TPWH-C-1	TC06-0900-02	0.500	0.030	2.400	0.900
TPWH-C-1	TC06-0818-02	0.625	0.050	2.400	0.818
TPWH-C-1	TC06-0755-02	0.750	0.050	2.400	0.755
TPWH-C-1	TC06-0630-02	1.000	0.050	2.400	0.630
TPWH-C-1.5					
TPWH-C-1.5	TC06-1265-02	0.250	0.030	2.880	1.265
TPWH-C-1.5	TC06-1203-02	0.375	0.030	2.880	1.203
TPWH-C-1.5	TC06-1120-02	0.500	0.050	2.880	1.120
TPWH-C-1.5	TC06-1058-02	0.625	0.050	2.880	1.058
TPWH-C-1.5	TC06-0995-02	0.750	0.050	2.880	0.995
TPWH-C-1.5	TC06-0870-02	1.000	0.050	2.880	0.870
TPWH-C-1.5	TC06-0620-02	1.500	0.050	2.880	0.620
TPWH-C-3					
TPWH-C-3.0	TC06-1985-02	0.750	0.050	4.860	1.985
TPWH-C-3.0	TC06-1860-02	1.000	0.050	4.860	1.860
TPWH-C-3.0	TC06-1610-02	1.500	0.050	4.860	1.610
TPWH-C-3.0	TC06-1360-02	2.000	0.050	4.860	1.360
TPWH-C-3.0	TC06-1110-02	2.500	0.050	4.860	1.110
TPWH-C-3.0	TC06-0860-02	3.000	0.050	4.860	0.860
TPWH-C-4					
TPWH-C-4	TC09-2548-03	1.315	0.070	6.590	2.548
TPWH-C-4	TC09-2475-03	1.500	0.050	6.590	2.475
TPWH-C-4	TC09-2255-03	1.900	0.070	6.590	2.255
TPWH-C-4	TC09-2255-03	2.000	0.050	6.590	2.225
TPWH-C-4	TC09-2018-03	2.375	0.070	6.590	2.018
TPWH-C-4	TC09-1975-03	2.500	0.050	6.590	1.975
TPWH-C-4	TC09-1725-03	3.000	0.050	6.590	1.725
TPWH-C-4	TC09-1455-03	3.500	0.070	6.590	1.455
TPWH-C-4	TC09-1203-03	4.000	0.070	6.590	1.205
TPWH-C-4	TC09-0955-03	4.500	0.070	6.590	0.955
TPWH-C-6					
TPWH-C-6	TC09-4000-03	2.000	0.050	10.140	4.000
TPWH-C-6	TC09-3793-03	2.375	0.070	10.140	3.793
TPWH-C-6	TC09-3750-03	2.500	0.050	10.140	3.750
TPWH-C-6	TC09-3500-03	3.000	0.050	10.140	3.500
TPWH-C-6	TC09-3230-03	3.500	0.070	10.140	3.230
TPWH-C-6	TC09-2980-03	4.000	0.070	10.140	2.980
TPWH-C-6	TC09-2730-03	4.500	0.070	10.140	2.730
TPWH-C-6	TC09-2480-03	5.000	0.070	10.140	2.480
TPWH-C-6	TC09-2199-03	5.563	0.070	10.140	2.199
TPWH-C-6	TC09-1980-03	6.000	0.070	10.140	1.980