300 SERIES PREMIUM (EJECTOR) WATER COOLED ELECTRODE HOLDERS



Phone: 888-654-9353

Fax: 937-253-2324

B

Е

-//---c

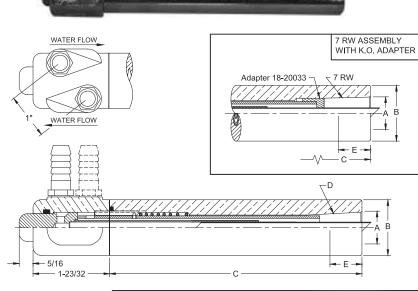
Email: sales@productionengineering.com

300 SERIES PREMIUM (EJECTOR) WATER COOLED ELECTRODE HOLDER

CMW Premium holder barrels are made from high strength RWMA CLASS 2 material, centerless ground within .002" tolerance on diameter and nickel plated to resist wear and assure uniform contact resistance of a low magnitude.

_										
I	300 SERIES TAPERED HOLDER									
Γ	Part No.	Major	Barrel	Barrel	RW	Engagement				
	Holder	Taper Dia.	Dia.	Length	Taper	With Std. Elect.				
	Assy.	A	В	С	D	E				
	18-317	.625	1-1/4	8	5 RW	3/4				
	18-318		1-1/2							
ſ	18-319*	.875	1-1/4		7 RW	1-1/8				
	18-320*		1-1/2							
ſ	18-337	.625	1-1/4	12	5 RW	3/4				
	18-338		1-1/2							
f	18-339*	.875	1-1/4		7 RW	1-1/8				
	18-340*		1-1/2			,				

*Must use knockout adapter 18-20033



300 SERIES THREADED HOLDER								
Part No.	Barrel	Barrel	Thread	Engagement				
Holder	Dia.	Length	Size	With Std. Elect.				
Assy.	В	С	D	E				
18-372	18-372 1		7/8-14	9/16				
18-373 1-1/4								
18-375 1-1/4			1-14	3/4				
18-376	1-1/2							

300 Series Threaded Holder can use Male Threaded to Female Taper Universal Adapters on page 46.

Note: These threaded holder barrels are the same as on 600 series holders on page 44.

EJECTOR TYPE ADAPTERS

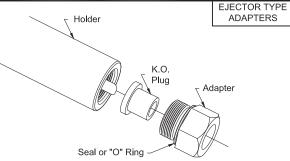
EJECTOR TYPE ADAPTERS 7/8-14 THREAD									
Adapter Male Thd. Female Taper Length Hex. Over Overall Sealing K.						K.O. Plug			
Part No.	Size	Size	Size Major Dia.		Flats	Length	Ring	Part No.	
	L	D		M	Н	С	Part No.		
18-7702	7/8-14	4 RW	.463	5/8	1	13/16	18-76460	18-78501	
18-7712 7/8-14 5 RW .625 1/2 1 1-1/16 18-76460 18-7							18-7712-3		

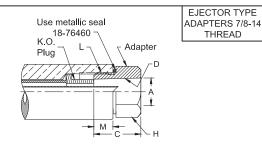
Use with	Part No.	Female	Barrel
Threaded Ejector		Thd. Size	Dia.
Holder to make Replaceable Taper Holders	18-372 18-373	7/8-14 7/8-14	1 1-1/4

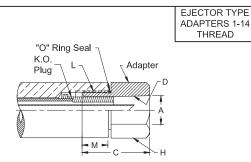
EJECTOR TYPE ADAPTERS 1-14 THREAD								
Adapter	Male Thd.	Female	e Taper	Length	Hex. Over	Overall	Sealing	K.O. Plug
Part No.	Size	Size	Major Dia.	Under Hd.	Flats	Length	Ring	Part No.
	L	D	-	М	Н	С	Part No.	
18-7852	1-14	4 RW	.463	9/16	1-1/4	13/16	18-10060-17	18-78501
18-7862	1-14	5 RW	.625	7/16	1-1/4	1-1/16	18-10060-17	18-7712-3
18-7864	1-14	6 RW	.750	3/4	1-1/4	1-3/4	18-10060-17	18-78650
18-7872	1-14	7 RW	.875	3/4	1-1/4	2-1/8	18-10060-17	18-78701

Use with
Threaded Ejecto
Holder to make
Replaceable
Taper Holders

Part No.	Female Thd. Size	Barrel Dia.		
18-375	1-14	1-1/4		
18-376	1-14	1-1/2		



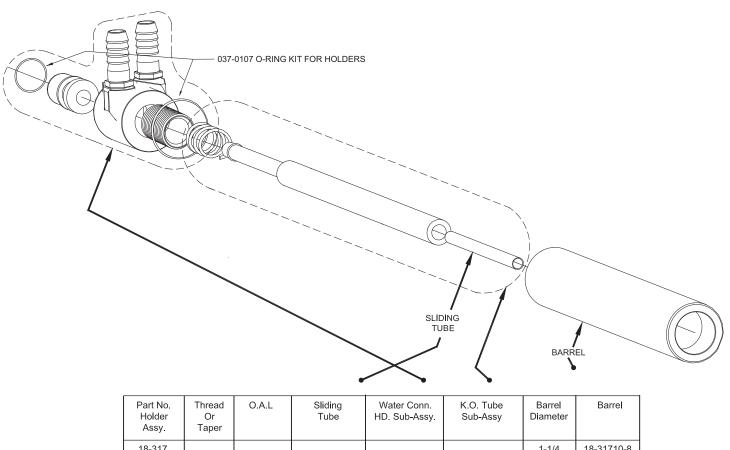






Phone: 888-654-9353 Fax: 937-253-2324 Email: sales@productionengineering.com

300 SERIES PREMIUM (EJECTOR) WATER COOLED ELECTRODE HOLDER



Part No. Holder Assy.	Thread Or Taper	O.A.L	Sliding Tube	Water Conn. HD. Sub-Assy.	K.O. Tube Sub-Assy	Barrel Diameter	Barrel
18-317 18-318	5 RW	8	18-10047-8	18-20092	18-20096-8	1-1/4 1-1/2	18-31710-8 18-31810-8
18-319* 18-320*	7 RW	8	18-10047-8	18-20092	18-20096-58	1-1/4 1-1/2	18-31910-8 18-32010-8
18-337 18-338	5 RW	12	18-10047-8	18-20092	18-20096-12	1-1/4 1-1/2	18-31710-12 18-31810-12
18-339* 18-340*	7 RW	12	18-10047-8	18-20092	18-20096-62	1-1/4 1-1/2	18-31910-12 18-32010-12
18-372 18-373	7/8-14	8	18-10047-8	18-20092	18-20096-8	1 1-1/4	18-37210-8 18-37310-8
18-375 18-376	1-14	8	18-10047-8	18-20092	18-20096-8	1-1/4 1-1/2	18-37510-8 18-37610-8

*Must use knockout adapter 18-20033