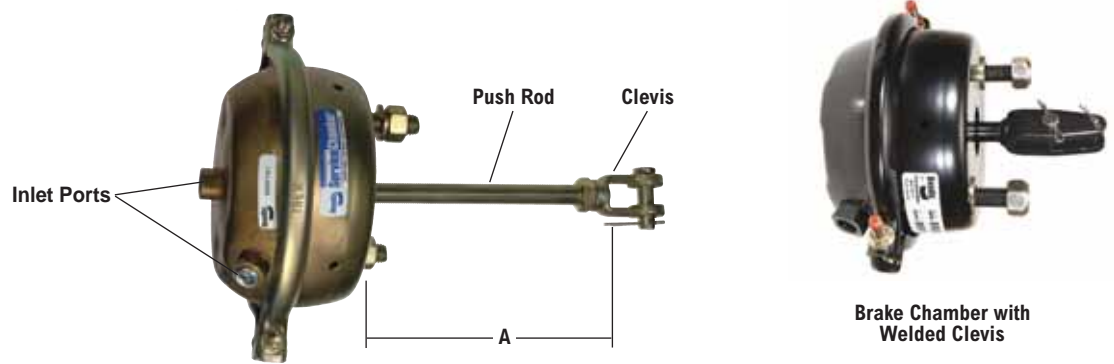


## Brake Chambers

Fully Threaded Push Rod

V.M.R.S. 13-010-034



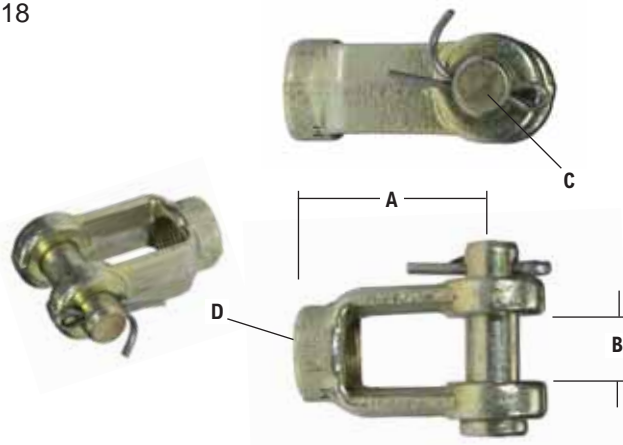
Brake Chamber Type	Stroke	Service New Pc. No. w/o Yoke	A Push Rod Length	Service New Pc. No. w/Yoke	Inlet Port Size	Push Rod Thread	Rubber Diaphragm	Clamp Band	Spring
<b>Standard Yoke</b>									
12	1.75"	800822	8.60"	5007117N	1/4"-18 NPTF	1/2"-20 UNF	802486	800906	800918
16	2.25"	800823	8.60"	5007118N	1/4"-18 NPTF	1/2"-20 UNF	802487	800907	
20	2.50"	802990	8.20"	800824	3/8"-18 NPTF	5/8"-18 UNF	802488	800908	800919
24	2.50"	802986	7.80"	800825	3/8"-18 NPTF	5/8"-18 UNF	802489	800909	
24 ELS	3.00"	—	8.00"	K025365	3/8"-18 NPTF	5/8"-18 UNF	801378		
30	2.50"	800826	7.60"	5007121N	3/8"-18 NPTF	5/8"-18 UNF	802490	800910	800920
30 ELS	3.00"	K025360	8.00"	K025365	3/8"-18 NPTF	5/8"-18 UNF	801379	800910	
36 ELS	3.00"	800827	8.40"	5007122N	3/8"-18 NPTF	5/8"-18 UNF	802491	800911	800920
<b>Welded Clevis</b>									
20	2.50"	—	2.25"	K058715	3/8"-18 NPTF	5/8"-18 UNF	802488	800908	800919
24	2.50"	—	2.25"	K058691	3/8"-18 NPTF	5/8"-18 UNF	802489	800909	800919
24 ELS	3.00"	—	2.25"	K058753	3/8"-18 NPTF	5/8"-18 UNF	801378	800909	800920
30	2.50"	—	2.25"	K058721	3/8"-18 NPTF	5/8"-18 UNF	802490	800910	800919
30 ELS	3.00"	—	2.25"	K058740	3/8"-18 NPTF	5/8"-18 UNF	801379	800910	800920



## Clevis / Yoke Assemblies

For Brake Chambers & Rotochambers

V.M.R.S. 13-004-018

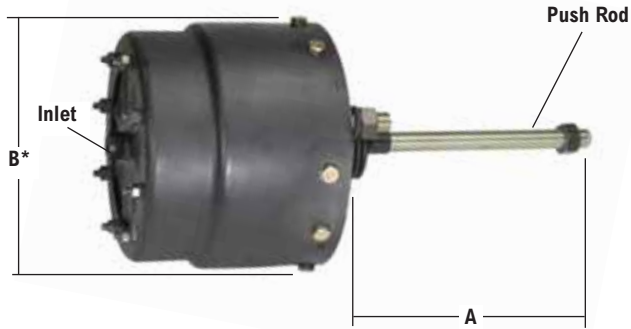


Yoke Assembly Pc. No.	A End to Pin	B Slot Width	C Pin Dia.	D Thread Size
205948N	1-3/4"	9/16"	1/2"	1/2-20
228790N	1-3/4"	9/16"	1/2"	5/8-18
228798N	1-3/4"	9/16"	5/8"	5/8-18
229496N	1-7/8"	13/16"	3/4"	5/8-18
282592N	2"	13/16"	3/4"	3/4-16

**Rotochambers**

V.M.R.S. 13-010-034

Fully Threaded Push Rod



Spring



Diaphragm

Type	Service New Pc. No.	Port Size (NPT)	A Push Rod Length	Push Rod Thread	B Diameter*	Diaphragm Material and Size			Spring
						Rubber	Neoprene	C Diameter	
9	229814N	1/4"-18	13"	1/2"-20	4-3/4"	231472	236524	4-5/16"	231481
12	229815	3/8"-18	11"	1/2"-20	5-9/32"	231506	236525	4-27/32"	231513
16	229816N	3/8"-18	7-7/8"	1/2"-20	5-7/8"	231525	236526	5-7/16"	231531
20	229817N	3/8"-18	6-7/8"	1/2"-20	6-13/32"	231982	236527	5-31/32"	231933
24	229818N	1/4"-18	5-13/16"	1/2"-20	6-15/16"	231516	236528	6-7/16"	231522
30	229819N	1/4"-18	9-1/16"	5/8"-18	7-17/32"	231543	236529	7-3/32"	231549
36	229820N	1/4"-18	8-1/16"	5/8"-18	8-5/32"	231534	236530	7-21/32"	231540
50	229821N	3/8"-18	10-15/16"	3/4"-16	9-13/32"	231491	236531	8-29/32"	231498

\* Diameter "B" measurement includes the bolt heads.