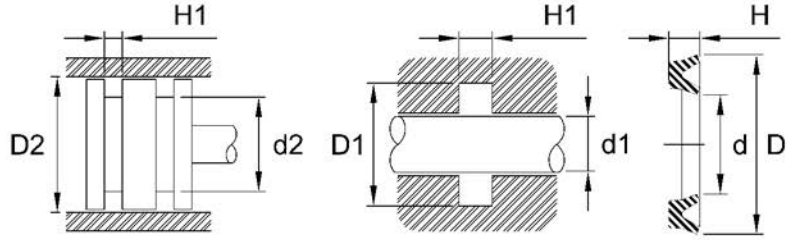




## 8400 - Rod/Piston Seals

**Nitrile NBR 80A**  
**FPM**  
**Nitroxile**  
**EPDM**



**NBR Temperature: -40/250F [ -40/121C ]**  
**FPM Temperature: -20/400F [ -29/204C ]**  
**Nitroxile Temperature: -40/250F [ -40/121C ]**

**Pressure: 1250 PSI [ 86 BAR ]**  
**EPDM Temperature: -65/300F [ -54/149C ]**

**INCH SIZE  
ROD/PISTON SEALS**

Ref. Number	Nominal Seal Dimensions			Housing Dimensions							
				Rod Diameter/Piston Groove		Gland Diameter/Cylinder Bore			Groove Width		
	d	D	H	DIM.	d1 - Tol.	d2 - Tol.	DIM.	D1 - Tol.	D2 - Tol.	H1	Tol.
<b>1/16" - Cross Section - 0.062"</b>											
840200125/N	0.125	0.250	0.062	0.125	+0.000 / -0.001	+0.000 / -0.001	0.250	+0.002 / -0.000	+0.002 / -0.000	0.093	+0.010 / -0.010
840200187/N	0.187	0.312	0.062	0.187	+0.000 / -0.001	+0.000 / -0.001	0.312	+0.002 / -0.000	+0.002 / -0.000	0.093	+0.010 / -0.010
840200250/N	0.250	0.375	0.062	0.250	+0.000 / -0.001	+0.000 / -0.001	0.375	+0.002 / -0.000	+0.002 / -0.000	0.093	+0.010 / -0.010
<b>3/32" - Cross Section - 0.093"</b>											
840300187/N	0.187	0.375	0.093	0.187	+0.000 / -0.001	+0.000 / -0.001	0.375	+0.002 / -0.000	+0.002 / -0.000	0.125	+0.010 / -0.010
840300250/N	0.250	0.437	0.093	0.250	+0.000 / -0.001	+0.000 / -0.001	0.437	+0.002 / -0.000	+0.002 / -0.000	0.125	+0.010 / -0.010
840300312/N	0.312	0.500	0.093	0.312	+0.000 / -0.001	+0.000 / -0.001	0.500	+0.002 / -0.000	+0.002 / -0.000	0.125	+0.010 / -0.010
840300375/N	0.375	0.562	0.093	0.375	+0.000 / -0.001	+0.000 / -0.001	0.562	+0.002 / -0.000	+0.002 / -0.000	0.125	+0.010 / -0.010
840300437/N	0.437	0.625	0.093	0.437	+0.000 / -0.001	+0.000 / -0.001	0.625	+0.002 / -0.000	+0.002 / -0.000	0.125	+0.010 / -0.010
840300562/N	0.562	0.750	0.093	0.562	+0.000 / -0.001	+0.000 / -0.001	0.750	+0.002 / -0.000	+0.002 / -0.000	0.125	+0.010 / -0.010
840300625/N	0.625	0.812	0.093	0.625	+0.000 / -0.001	+0.000 / -0.001	0.812	+0.002 / -0.000	+0.002 / -0.000	0.125	+0.010 / -0.010
<b>1/8" - Cross Section - 0.125"</b>											
840400187/N	0.187	0.437	0.125	0.187	+0.000 / -0.001	+0.002 / -0.000	0.437	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400250/N	0.250	0.500	0.125	0.250	+0.000 / -0.001	+0.002 / -0.000	0.500	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400250/V	0.250	0.500	0.125	0.250	+0.000 / -0.001	+0.002 / -0.000	0.500	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400312/N	0.312	0.562	0.125	0.312	+0.000 / -0.001	+0.002 / -0.000	0.562	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400375/N	0.375	0.625	0.125	0.375	+0.000 / -0.001	+0.002 / -0.000	0.625	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400437/N	0.437	0.687	0.125	0.437	+0.000 / -0.001	+0.002 / -0.000	0.687	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400500/N	0.500	0.750	0.125	0.500	+0.000 / -0.001	+0.002 / -0.000	0.750	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400500/NX	0.500	0.750	0.125	0.500	+0.000 / -0.001	+0.002 / -0.000	0.750	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400500/V	0.500	0.750	0.125	0.500	+0.000 / -0.001	+0.002 / -0.000	0.750	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400562/N	0.562	0.812	0.125	0.562	+0.000 / -0.001	+0.002 / -0.000	0.812	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400625/E	0.625	0.875	0.125	0.625	+0.000 / -0.001	+0.002 / -0.000	0.875	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400625/N	0.625	0.875	0.125	0.625	+0.000 / -0.001	+0.002 / -0.000	0.875	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400625/NX	0.625	0.875	0.125	0.625	+0.000 / -0.001	+0.002 / -0.000	0.875	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400625/V	0.625	0.875	0.125	0.625	+0.000 / -0.001	+0.002 / -0.000	0.875	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400687/N	0.687	0.937	0.125	0.687	+0.000 / -0.001	+0.002 / -0.000	0.937	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400750/E	0.750	1.000	0.125	0.750	+0.000 / -0.001	+0.002 / -0.000	1.000	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400750/N	0.750	1.000	0.125	0.750	+0.000 / -0.001	+0.002 / -0.000	1.000	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010

NOTE: MINIMUM LINE ORDER MAY APPLY





## 8400/N SERIES - NBR 80A, FPM, NITROXILE, EPDM

Ref. Number	Nominal Seal Dimensions			Housing Dimensions							
				Rod Diameter/Piston Groove			Gland Diameter/Cylinder Bore			Groove Width	
	d	D	H	DIM.	d1 - Tol.	d2 - Tol.	DIM.	D1 - Tol.	D2 - Tol.	H1	
<b>1/8" - Cross Section - 0.125"</b>											
840400750/NX	0.750	1.000	0.125	0.750	+0.000 / -0.001	+0.002 / -0.000	1.000	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400750/V	0.750	1.000	0.125	0.750	+0.000 / -0.001	+0.002 / -0.000	1.000	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400812/N	0.812	1.062	0.125	0.812	+0.000 / -0.001	+0.002 / -0.000	1.062	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400875/N	0.875	1.125	0.125	0.875	+0.000 / -0.001	+0.002 / -0.000	1.125	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840400937/N	0.937	1.187	0.125	0.937	+0.000 / -0.001	+0.002 / -0.000	1.187	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840401000/N	1.000	1.250	0.125	1.000	+0.000 / -0.001	+0.002 / -0.000	1.250	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840401000/V	1.000	1.250	0.125	1.000	+0.000 / -0.001	+0.002 / -0.000	1.250	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840401125/N	1.125	1.375	0.125	1.125	+0.000 / -0.001	+0.002 / -0.000	1.375	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840401250/N	1.250	1.500	0.125	1.250	+0.000 / -0.001	+0.002 / -0.000	1.500	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840401375/N	1.375	1.625	0.125	1.375	+0.000 / -0.001	+0.002 / -0.000	1.625	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
840401500/N	1.500	1.750	0.125	1.500	+0.000 / -0.001	+0.002 / -0.000	1.750	+0.002 / -0.000	+0.002 / -0.000	0.156	+0.010 / -0.010
<b>5/32" - Cross Section - 0.156"</b>											
840500500/N	0.500	0.812	0.156	0.500	+0.000 / -0.001	+0.002 / -0.000	0.812	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840500687/N	0.687	1.000	0.156	0.687	+0.000 / -0.001	+0.002 / -0.000	1.000	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840500750/N	0.750	1.062	0.156	0.750	+0.000 / -0.001	+0.002 / -0.000	1.062	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840500937/N	0.937	1.250	0.156	0.937	+0.000 / -0.001	+0.002 / -0.000	1.250	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840501000/N	1.000	1.312	0.156	1.000	+0.000 / -0.001	+0.002 / -0.000	1.312	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840501000/V	1.000	1.312	0.156	1.000	+0.000 / -0.001	+0.002 / -0.000	1.312	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840501062/N	1.062	1.375	0.156	1.062	+0.000 / -0.001	+0.002 / -0.000	1.375	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840501125/N	1.125	1.437	0.156	1.125	+0.000 / -0.001	+0.002 / -0.000	1.437	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840501187/N	1.187	1.500	0.156	1.187	+0.000 / -0.001	+0.002 / -0.000	1.500	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840501187/V	1.187	1.500	0.156	1.187	+0.000 / -0.001	+0.002 / -0.000	1.500	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840501250/N	1.250	1.562	0.156	1.250	+0.000 / -0.001	+0.002 / -0.000	1.562	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840501250/V	1.250	1.562	0.156	1.250	+0.000 / -0.001	+0.002 / -0.000	1.562	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840501312/N	1.312	1.625	0.156	1.312	+0.000 / -0.001	+0.002 / -0.000	1.625	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840501375/N	1.375	1.687	0.156	1.375	+0.000 / -0.001	+0.002 / -0.000	1.687	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840501375/V	1.375	1.687	0.156	1.375	+0.000 / -0.001	+0.002 / -0.000	1.687	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840501437/N	1.437	1.750	0.156	1.437	+0.000 / -0.001	+0.002 / -0.000	1.750	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
840501500/N	1.500	1.812	0.156	1.500	+0.000 / -0.001	+0.002 / -0.000	1.812	+0.002 / -0.000	+0.002 / -0.000	0.187	+0.010 / -0.010
<b>3/16" - Cross Section - 0.187"</b>											
840600250/N	0.250	0.625	0.187	0.250	+0.000 / -0.002	+0.000 / -0.002	0.625	+0.002 / -0.000	+0.002 / -0.000	0.218	+0.010 / -0.010
840600625/N	0.625	1.000	0.187	0.625	+0.000 / -0.002	+0.000 / -0.002	1.000	+0.002 / -0.000	+0.002 / -0.000	0.218	+0.010 / -0.010
840600750/N	0.750	1.125	0.187	0.750	+0.000 / -0.002	+0.000 / -0.002	1.125	+0.002 / -0.000	+0.002 / -0.000	0.218	+0.010 / -0.010
840600875/N	0.875	1.250	0.187	0.875	+0.000 / -0.002	+0.000 / -0.002	1.250	+0.002 / -0.000	+0.002 / -0.000	0.218	+0.010 / -0.010
840601000/N	1.000	1.375	0.187	1.000	+0.000 / -0.002	+0.000 / -0.002	1.375	+0.002 / -0.000	+0.002 / -0.000	0.218	+0.010 / -0.010
840601250/N	1.250	1.625	0.187	1.250	+0.000 / -0.002	+0.000 / -0.002	1.625	+0.002 / -0.000	+0.002 / -0.000	0.218	+0.010 / -0.010
840601375/N	1.375	1.750	0.187	1.375	+0.000 / -0.002	+0.000 / -0.002	1.750	+0.002 / -0.000	+0.002 / -0.000	0.218	+0.010 / -0.010
840601375/NX	1.375	1.750	0.187	1.375	+0.000 / -0.002	+0.000 / -0.002	1.750	+0.002 / -0.000	+0.002 / -0.000	0.218	+0.010 / -0.010
840601375/V	1.375	1.750	0.187	1.375	+0.000 / -0.002	+0.000 / -0.002	1.750	+0.002 / -0.000	+0.002 / -0.000	0.218	+0.010 / -0.010
840601500/N	1.500	1.875	0.187	1.500	+0.000 / -0.002	+0.000 / -0.002	1.875	+0.002 / -0.000	+0.002 / -0.000	0.218	+0.010 / -0.010

NOTE: MINIMUM LINE ORDER MAY APPLY





## 8400/N SERIES - NBR 80A, FPM, NITROXILE, EPDM

INCH SIZE  
ROD/PISTON SEALS



Ref. Number	Nominal Seal Dimensions			Housing Dimensions								
				Rod Diameter/Piston Groove			Gland Diameter/Cylinder Bore			Groove Width		
	d	D	H	DIM.	d1 - Tol.	d2 - Tol.	DIM.	D1 - Tol.	D2 - Tol.	H1	Tol.	
<b>3/16" - Cross Section - 0.187"</b>												
840601625/N	1.625	2.000	0.187	1.625	+0.00 / -0.02	+0.00 / -0.02	2.000	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840601625/V	1.625	2.000	0.187	1.625	+0.00 / -0.02	+0.00 / -0.02	2.000	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840601750/N	1.750	2.125	0.187	1.750	+0.00 / -0.02	+0.00 / -0.02	2.125	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840601750/V	1.750	2.125	0.187	1.750	+0.00 / -0.02	+0.00 / -0.02	2.125	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840601875/N	1.875	2.250	0.187	1.875	+0.00 / -0.02	+0.00 / -0.02	2.250	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840601875/V	1.875	2.250	0.187	1.875	+0.00 / -0.02	+0.00 / -0.02	2.250	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840602000/N	2.000	2.375	0.187	2.000	+0.00 / -0.02	+0.00 / -0.02	2.375	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840602000/V	2.000	2.375	0.187	2.000	+0.00 / -0.02	+0.00 / -0.02	2.375	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840602125/N	2.125	2.500	0.187	2.125	+0.00 / -0.02	+0.00 / -0.02	2.500	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840602125/V	2.125	2.500	0.187	2.125	+0.00 / -0.02	+0.00 / -0.02	2.500	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840602250/N	2.250	2.625	0.187	2.250	+0.00 / -0.02	+0.00 / -0.02	2.625	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840602375/N	2.375	2.750	0.187	2.375	+0.00 / -0.02	+0.00 / -0.02	2.750	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840602500/N	2.500	2.875	0.187	2.500	+0.00 / -0.02	+0.00 / -0.02	2.875	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840602500/V	2.500	2.875	0.187	2.500	+0.00 / -0.02	+0.00 / -0.02	2.875	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840602625/N	2.625	3.000	0.187	2.625	+0.00 / -0.02	+0.00 / -0.02	3.000	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840602750/N	2.750	3.125	0.187	2.750	+0.00 / -0.02	+0.00 / -0.02	3.125	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840602875/N	2.875	3.250	0.187	2.875	+0.00 / -0.02	+0.00 / -0.02	3.250	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840603000/N	3.000	3.375	0.187	3.000	+0.00 / -0.02	+0.00 / -0.02	3.375	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840603250/N	3.250	3.625	0.187	3.250	+0.00 / -0.02	+0.00 / -0.02	3.625	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
840603375/N	3.375	3.750	0.187	3.375	+0.00 / -0.02	+0.00 / -0.02	3.750	+0.02 / -0.00	+0.02 / -0.00	0.218	+0.010 / -0.010	
<b>7/32" - Cross Section - 0.218"</b>												
840701937/N	1.937	2.375	0.218	1.937	+0.00 / -0.02	+0.00 / -0.02	2.375	+0.02 / -0.00	+0.02 / -0.00	0.250	+0.010 / -0.010	
840702500/N	2.500	2.937	0.218	2.500	+0.00 / -0.02	+0.00 / -0.02	2.937	+0.02 / -0.00	+0.02 / -0.00	0.250	+0.010 / -0.010	
840702500/V	2.500	2.937	0.218	2.500	+0.00 / -0.02	+0.00 / -0.02	2.937	+0.02 / -0.00	+0.02 / -0.00	0.250	+0.010 / -0.010	
840702562/N	2.562	3.000	0.218	2.562	+0.00 / -0.02	+0.00 / -0.02	3.000	+0.02 / -0.00	+0.02 / -0.00	0.250	+0.010 / -0.010	
840702687/N	2.687	3.125	0.218	2.687	+0.00 / -0.02	+0.00 / -0.02	3.125	+0.02 / -0.00	+0.02 / -0.00	0.250	+0.010 / -0.010	
840702750/N	2.750	3.187	0.218	2.750	+0.00 / -0.02	+0.00 / -0.02	3.187	+0.02 / -0.00	+0.02 / -0.00	0.250	+0.010 / -0.010	
840702812/N	2.812	3.250	0.218	2.812	+0.00 / -0.02	+0.00 / -0.02	3.250	+0.02 / -0.00	+0.02 / -0.00	0.250	+0.010 / -0.010	
840702812/V	2.812	3.250	0.218	2.812	+0.00 / -0.02	+0.00 / -0.02	3.250	+0.02 / -0.00	+0.02 / -0.00	0.250	+0.010 / -0.010	
840703000/N	3.000	3.437	0.218	3.000	+0.00 / -0.02	+0.00 / -0.02	3.437	+0.02 / -0.00	+0.02 / -0.00	0.250	+0.010 / -0.010	
840703000/V	3.000	3.437	0.218	3.000	+0.00 / -0.02	+0.00 / -0.02	3.437	+0.02 / -0.00	+0.02 / -0.00	0.250	+0.010 / -0.010	
840703062/N	3.062	3.500	0.218	3.062	+0.00 / -0.02	+0.00 / -0.02	3.500	+0.02 / -0.00	+0.02 / -0.00	0.250	+0.010 / -0.010	
840703312/N	3.312	3.750	0.218	3.312	+0.00 / -0.02	+0.00 / -0.02	3.750	+0.02 / -0.00	+0.02 / -0.00	0.250	+0.010 / -0.010	
<b>1/4" - Cross Section - 0.250"</b>												
840800937/N	0.937	1.437	0.250	0.937	+0.00 / -0.02	+0.00 / -0.03	1.437	+0.03 / -0.00	+0.03 / -0.00	0.281	+0.010 / -0.010	
840801000/N	1.000	1.500	0.250	1.000	+0.00 / -0.02	+0.00 / -0.03	1.500	+0.03 / -0.00	+0.03 / -0.00	0.281	+0.010 / -0.010	
840801375/N	1.375	1.875	0.250	1.375	+0.00 / -0.02	+0.00 / -0.03	1.875	+0.03 / -0.00	+0.03 / -0.00	0.281	+0.010 / -0.010	
840801750/N	1.750	2.250	0.250	1.750	+0.00 / -0.02	+0.00 / -0.03	2.250	+0.03 / -0.00	+0.03 / -0.00	0.281	+0.010 / -0.010	
840802000/N	2.000	2.500	0.250	2.000	+0.00 / -0.02	+0.00 / -0.03	2.500	+0.03 / -0.00	+0.03 / -0.00	0.281	+0.010 / -0.010	
840802500/N	2.500	3.000	0.250	2.500	+0.00 / -0.02	+0.00 / -0.03	3.000	+0.03 / -0.00	+0.03 / -0.00	0.281	+0.010 / -0.010	

NOTE: MINIMUM LINE ORDER MAY APPLY



## 8400/N SERIES - NBR 80A, FPM, NITROXILE, EPDM

Ref. Number	Nominal Seal Dimensions			Housing Dimensions							
				Rod Diameter/Piston Groove			Gland Diameter/Cylinder Bore			Groove Width	
				Rod	Groove		Gland	Cyl. Bore		H1	Tol.
d	D	H	DIM.	d1 - Tol.	d2 - Tol.	DIM.	D1 - Tol.	D2 - Tol.	H1	Tol.	
<b>1/4" - Cross Section - 0.250"</b>											
840802750/N	2.750	3.250	0.250	2.750	+0.000 / -0.002	+0.000 / -0.003	3.250	+0.003 / -0.000	+0.003 / -0.000	0.281	+0.010 / -0.010
840803375/N	3.375	3.875	0.250	3.375	+0.000 / -0.002	+0.000 / -0.003	3.875	+0.003 / -0.000	+0.003 / -0.000	0.281	+0.010 / -0.010
840803500/N	3.500	4.000	0.250	3.500	+0.000 / -0.002	+0.000 / -0.003	4.000	+0.003 / -0.000	+0.003 / -0.000	0.281	+0.010 / -0.010
840803500/V	3.500	4.000	0.250	3.500	+0.000 / -0.002	+0.000 / -0.003	4.000	+0.003 / -0.000	+0.003 / -0.000	0.281	+0.010 / -0.010
840803750/N	3.750	4.250	0.250	3.750	+0.000 / -0.002	+0.000 / -0.003	4.250	+0.003 / -0.000	+0.003 / -0.000	0.281	+0.010 / -0.010
840804000/N	4.000	4.500	0.250	4.000	+0.000 / -0.002	+0.000 / -0.003	4.500	+0.003 / -0.000	+0.003 / -0.000	0.281	+0.010 / -0.010
840804000/V	4.000	4.500	0.250	4.000	+0.000 / -0.002	+0.000 / -0.003	4.500	+0.003 / -0.000	+0.003 / -0.000	0.281	+0.010 / -0.010
840804250/N	4.250	4.750	0.250	4.250	+0.000 / -0.002	+0.000 / -0.003	4.750	+0.003 / -0.000	+0.003 / -0.000	0.281	+0.010 / -0.010
840804500/N	4.500	5.000	0.250	4.500	+0.000 / -0.002	+0.000 / -0.003	5.000	+0.003 / -0.000	+0.003 / -0.000	0.281	+0.010 / -0.010
840804500/NX	4.500	5.000	0.250	4.500	+0.000 / -0.002	+0.000 / -0.003	5.000	+0.003 / -0.000	+0.003 / -0.000	0.281	+0.010 / -0.010
840804500/V	4.500	5.000	0.250	4.500	+0.000 / -0.002	+0.000 / -0.003	5.000	+0.003 / -0.000	+0.003 / -0.000	0.281	+0.010 / -0.010
840804750/N	4.750	5.250	0.250	4.750	+0.000 / -0.002	+0.000 / -0.003	5.250	+0.003 / -0.000	+0.003 / -0.000	0.281	+0.010 / -0.010
<b>9/32" - Cross Section - 0.281"</b>											
840904437/N	4.437	5.000	0.281	4.437	+0.000 / -0.002	+0.000 / -0.003	5.000	+0.000 / -0.003	+0.003 / -0.000	0.312	+0.010 / -0.010
840904437/V	4.437	5.000	0.281	4.437	+0.000 / -0.002	+0.000 / -0.003	5.000	+0.000 / -0.003	+0.003 / -0.000	0.312	+0.010 / -0.010
840904562/N	4.562	5.125	0.281	4.562	+0.000 / -0.002	+0.000 / -0.003	5.125	+0.000 / -0.003	+0.003 / -0.000	0.312	+0.010 / -0.010
840905000/N	5.000	5.562	0.281	5.000	+0.000 / -0.002	+0.000 / -0.003	5.562	+0.000 / -0.003	+0.003 / -0.000	0.312	+0.010 / -0.010
840905000/V	5.000	5.562	0.281	5.000	+0.000 / -0.002	+0.000 / -0.003	5.562	+0.000 / -0.003	+0.003 / -0.000	0.312	+0.010 / -0.010
840905437/N	5.437	6.000	0.281	5.437	+0.000 / -0.002	+0.000 / -0.003	6.000	+0.000 / -0.003	+0.003 / -0.000	0.312	+0.010 / -0.010
840905437/V	5.437	6.000	0.281	5.437	+0.000 / -0.002	+0.000 / -0.003	6.000	+0.000 / -0.003	+0.003 / -0.000	0.312	+0.010 / -0.010
840905937/N	5.937	6.500	0.281	5.937	+0.000 / -0.002	+0.000 / -0.003	6.500	+0.000 / -0.003	+0.003 / -0.000	0.312	+0.010 / -0.010
840906437/N	6.437	7.000	0.281	6.437	+0.000 / -0.002	+0.000 / -0.003	7.000	+0.000 / -0.003	+0.003 / -0.000	0.312	+0.010 / -0.010
<b>5/16" - Cross Section - 0.312"</b>											
841002375/N	2.375	3.000	0.312	2.375	+0.000 / -0.002	+0.000 / -0.004	3.000	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841002375/NX	2.375	3.000	0.312	2.375	+0.000 / -0.002	+0.000 / -0.004	3.000	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841004375/N	4.375	5.000	0.312	4.375	+0.000 / -0.002	+0.000 / -0.004	5.000	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841005125/N	5.125	5.750	0.312	5.125	+0.000 / -0.002	+0.000 / -0.004	5.750	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841005375/N	5.375	6.000	0.312	5.375	+0.000 / -0.002	+0.000 / -0.004	6.000	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841005375/V	5.375	6.000	0.312	5.375	+0.000 / -0.002	+0.000 / -0.004	6.000	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841005500/N	5.500	6.125	0.312	5.500	+0.000 / -0.002	+0.000 / -0.004	6.125	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841005500/V	5.500	6.125	0.312	5.500	+0.000 / -0.002	+0.000 / -0.004	6.125	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841006000/N	6.000	6.625	0.312	6.000	+0.000 / -0.002	+0.000 / -0.004	6.625	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841006375/N	6.375	7.000	0.312	6.375	+0.000 / -0.002	+0.000 / -0.004	7.000	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841006375/V	6.375	7.000	0.312	6.375	+0.000 / -0.002	+0.000 / -0.004	7.000	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841006969/N	6.969	7.593	0.312	6.969	+0.000 / -0.002	+0.000 / -0.004	7.593	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841007000/N	7.000	7.625	0.312	7.000	+0.000 / -0.002	+0.000 / -0.004	7.625	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841007375/N	7.375	8.000	0.312	7.375	+0.000 / -0.002	+0.000 / -0.004	8.000	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841007375/V	7.375	8.000	0.312	7.375	+0.000 / -0.002	+0.000 / -0.004	8.000	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841008500/N	8.500	9.125	0.312	8.500	+0.000 / -0.002	+0.000 / -0.004	9.125	+0.004 / -0.000	+0.003 / -0.000	0.344	+0.010 / -0.010
841109312/N	9.312	10.000	0.343	9.312	+0.000 / -0.002	+0.000 / -0.005	10.000	+0.004 / -0.000	+0.003 / -0.000	0.375	+0.010 / -0.010

NOTE: MINIMUM LINE ORDER MAY APPLY



