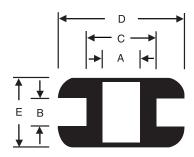


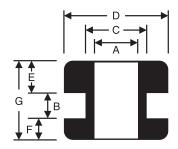
Military Standard Grommets



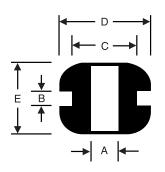
MS-35489 Military Standard Grommets Supersedes AN-931. Rubber, hot-oil and coolant resistant material specification MIL-G-3036.

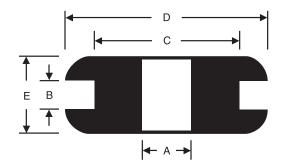
AN-931 Army-Navy Standard GrommetsTo procurement specification AN-G-21.
Rubber, hot-oil and coolant resistant material specification MIL-G-3036.

Round Shoulders Unequal Width

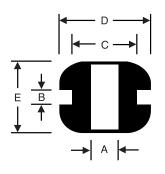


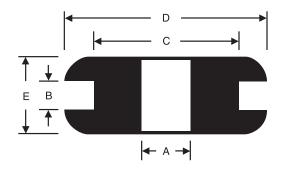
RPM Part Number	A Bore Diameter	B Groove Width	C Groove Diameter	D Outside Diameter	E Shoulder Sm. Width	F Shoulder Lrg. Width	G Overall Thickness
GRO-0156-03	5/32	1/16	9/32	15/32	7/64	1/8	19/64
GRO-0250-10	1/4	1/16	9/16	3/4	3/64	1/16	11/64
GRO-0250-11	1/4	3/32	7/16	5/8	3/32	3/16	3/8





RPM Part	A Bore	B Groove	C Groove	D Outside	E Overall
Number	Diameter	Width	Diameter	Diameter	Thickness
GRO-0109-01	7/64	3/64	1/2	11/16	9/32
GRO-0125-01	1/8	1/32	3/16	1/4	3/32
GRO-0125-02	1/8	1/16	1/4	11/32	3/16
GRO-0125-03	1/8	3/32	3/8	1/2	5/16
GRO-0156-01	5/32	1/16	1/4	3/8	3/16
GRO-0156-02	5/32	3/32	1/4	7/16	3/8
GRO-0188-01	3/16	1/32	5/16	7/16	7/32
GRO-0188-03	3/16	1/16	5/16	7/16	3/16
GRO-0188-04	3/16	1/16	5/16	1/2	1/4
GRO-0188-05	3/16	1/16	9/16	3/4	3/16
GRO-0188-06	3/16	3/32	9/32	7/16	7/32
GRO-0188-07	3/16	1/8	5/16	7/16	1/4
GRO-0188-08	3/16	3/16	5/16	7/16	5/16
GRO-0188-09	3/16	1/4	5/16	7/16	3/8
GRO-0188-11	3/16	1/8	9/16	3/4	1/4
GRO-0203-01	13/64	1/8	13/32	9/16	3/8
GRO-0218-01	7/32	1/16	5/16	7/16	3/16
GRO-0250-01	1/4	1/16	3/8	1/2	1/4
GRO-0250-02	1/4	1/16	7/16	5/8	3/16
GRO-0250-03	1/4	1/16	1	1-1/4	1/4
GRO-0250-04	1/4	3/32	3/8+	1/2	1/4
GRO-0250-05	1/4	1/8	3/8+	1/2	9/32
GRO-0250-06	1/4	1/8	7/16	5/8	1/4
GRO-0250-07	1/4	3/16	7/16	5/8	5/16
GRO-0250-08	1/4	1/4	7/16	5/8	3/8
GRO-0281-01	9/32	1/16	3/8	9/16	1/4
GRO-0281-02	9/32	1/4	15/32	11/16	7/16
GRO-0313-01	5/16	1/16	7/16	5/8	9/32
GRO-0313-02	5/16	1/16	9/16	13/16	5/16
GR0-0313-03	5/16	1/16	3/4	1	5/16
GRO-0313-04	5/16	3/32	7/16	5/8	5/16
GR0-0313-05	5/16	1/8	9/16	13/16	3/8
GRO-0313-06	5/16	1/8	3/4	1	3/8
GRO-0313-07	5/16	3/16	9/16	13/16	7/16
GRO-0313-08	5/16	3/16	3/4	1	7/16

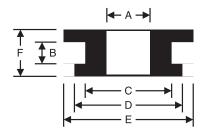




RPM Part Number	A Bore Diameter	B Groove Width	C Groove Diameter	D Outside Diameter	E Overall Thickness
GRO-0313-09	5/16	1/4	9/16	13/16	1/2
GRO-0313-10	5/16	1/4	3/4	1	1/2
GRO-0375-01	3/8	1/16	1/2	5/8	1/4
GRO-0375-02	3/8	1/16	1/2	11/16	9/32
GRO-0375-03	3/8	1/16	5/8	7/8	5/16
GRO-0375-04	3/8	1/16	1	1-1/4	1/4
GRO-0375-05	3/8	1/8	5/8	7/8	3/8
GRO-0375-06	3/8	3/16	5/8	7/8	7/16
GRO-0375-07	3/8	1/4	1/2	3/4	1/2
GRO-0375-08	3/8	1/4	5/8	7/8	1/2
GRO-0437-01	7/16	1/16	9/16	3/4	1/4
GR0-0437-02	7/16	1/16	11/16	15/16	5/16
GRO-0437-03	7/16	1/8	11/16	15/16	3/8
GR0-0437-04	7/16	3/16	9/16	11/16	3/8
GRO-0437-05	7/16	3/16	11/16	15/16	7/16
GRO-0437-06	7/16	1/4	11/16	15/16	1/2
GRO-0500-01	1/2	1/16	13/16	1-1/16	5/16
GRO-0500-02	1/2	1/16	1	1-1/4	1/4
GRO-0500-03	1/2	1/16	1-1/4	1-1/2	1/4
GRO-0500-04	1/2	3/32	3/4	31/32	9/32
GRO-0500-05	1/2	1/8	3/4	1	1/2
GRO-0500-06	1/2	3/16	13/16	1-1/16	7/16
GRO-0500-07	1/2	1/4	13/16	1-1/16	1/2
GRO-0500-08	1/2	3/8	3/4	1	5/8
GRO-0500-12	1/2	1/8	13/16	1-1/16	3/8
GRO-0562-01	9/16	1/16	13/16	1-1/16	5/16
GRO-0562-02	9/16	3/16	7/8	1-1/16	7/16
GRO-0562-03	9/16	1/4	13/16	1-1/16	1/2
GRO-0562-04	9/16	3/8	7/8	1-1/16	5/8
GRO-0562-05	9/16	1	13/16	1-1/8	1-1/4
GRO-0562-06	9/16	1/8	13/16	1-1/16	3/8
GRO-0625-01	5/8	1/16	7/8	1-1/8	5/16
GRO-0625-02	5/8	1/16	1-1/4	1-1/2	1/4
GRO-0625-03	5/8	1/8	7/8	1-1/8	3/8
GRO-0625-04	5/8	3/16	7/8	1-1/8	7/16

RPM Part	A Bore	B Groove	C Groove	D Outside	E Overall
Number	Diameter	Width	Diameter	Diameter	Thickness
GRO-0625-05	5/8	1/4	7/8	1-1/8	1/2
GRO-0687-01	11/16	1/16	1	1-5/16	3/8
GRO-0687-02	11/16	1/8	1	1-5/16	7/16
GR0-0687-03	11/16	3/16	1	1-5/16	1/2
GRO-0687-04	11/16	1/4	1	1-5/16	9/16
GRO-0750-01	3/4	1/16	1-1/16	1-3/8	3/8
GRO-0750-02	3/4	1/16	1-1/4	1-5/8	1/4
GRO-0750-03	3/4	1/16	1-7/16	1-13/16	3/8
GRO-0750-04	3/4	1/8	1-1/16	1-3/8	7/16
GRO-0750-05	3/4	3/16	1-1/16	1-3/8	1/2
GRO-0750-06	3/4	1/4	1-1/16	1-3/8	9/16
GRO-0875-01	7/8	1/16	1-1/4	1-5/8	7/16
GRO-0875-02	7/8	1/16	1-5/8	2	7/16
GRO-0875-03	7/8	5/64	1-3/16	1-3/8	15/32
GRO-0875-04	7/8	1/8	1-1/4	1-5/8	1/2
GRO-0875-05	7/8	9/64	1-3/16	1-3/8	15/32
GRO-0875-06	7/8	3/16	1-1/4	1-5/8	9/16
GRO-0875-07	7/8	1/4	1-1/4	1-5/8	5/8
GRO-1000-01	1	1/16	1-3/8	1-3/4	7/16
GRO-1000-02	1	1/8	1-3/8	1-3/4	1/2
GRO-1000-03	1	3/16	1-3/8	1-3/4	9/16
GRO-1000-04	1	1/4	1-1/4	1-1/2	1/2
GRO-1000-05	1	1/4	1-3/8	1-3/4	5/8
GRO-1125-01	1-1/8	1/16	1-1/2	1-7/8	3/8
GRO-1250-01	1-1/4	3/32	1-1/2	1-7/8	3/8
GRO-1313-01	1 - 5/16	1/16	1-5/8	2	3/8
GRO-1313-02	1-5/16	1/8	1-5/8	2	7/16
GRO-1500-01	1-1/2	1/16	1-3/4	2-1/8	7/16
GRO-1500-02	1-1/2	3/32	2	2 - 3/8	3/8
GRO-1500-03	1-1/2	1/8	1-3/4	2-1/8	1/2
GRO-1500-04	1-1/2	3/16	1-3/4	2-1/8	9/16
GRO-1500-05	1-1/2	1/4	1-3/4	2-1/8	5/8
GRO-2125-01	2-1/8	1/16	2-1/2	2-7/8	7/16
GRO-2125-02	2-1/8	1/8	2-1/2	2-7/8	1/2

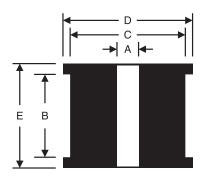
Unequal Shoulders Diameter



RPM	A	B	C	D	E	F
Part	Bore	Groove	Groove	Shoulder	Shoulder	Overall
Number	Diameter	Width	Diameter	Sm. Diameter	Lrg. Diameter	Thickness
GRO-0500-09	1/2	3/32	1-3/8	1-5/8	1-7/8	1/4
GRO-0625-06	5/8	3/32	1-3/8	1-5/8	1-7/8	1/4

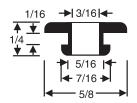
Measured in inches

Plain Bore Square Shoulders

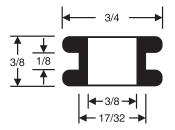


RPM Part Number	A Bore Diameter	B Groove Width	C Groove Diameter	D Outside Diameter	E Overall Thickness
GRO-0313-11	5/16	3/8	3/8	9/16	1/2
GRO-0375-09	3/8	1/8	1/2	5/8	13/32
GRO-0625-07	5/8	5/8	7/8	1-1/16	7/8

GRO-0188-10

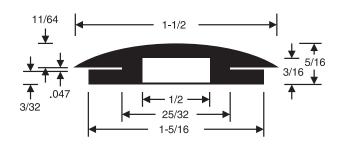


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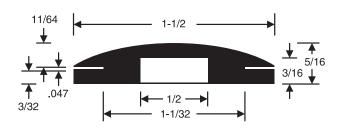


Plain Bore Rolled Shoulders

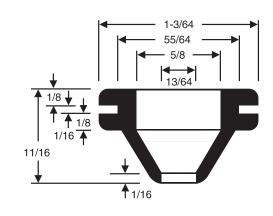
GRO-0500-10



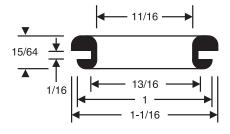
GRO-0500-11



GRO-0625-08

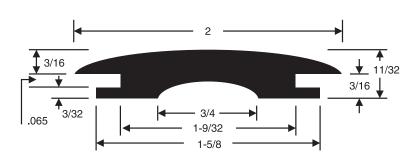


GRO-0687-05



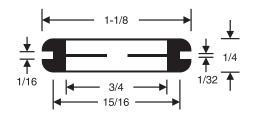
Chamfered Bore Rounded Shoulders

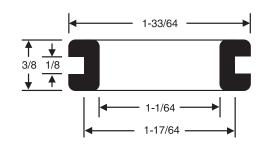
GRO-0750-07



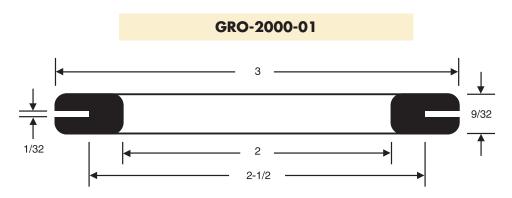
GRO-0750-08

GRO-1016-01





Chamfered Bore Rounded Shoulders



Chamfered Bore

Measured in inches

UNABLE TO FIND THE PART YOU REQUIRE?

Contact our customer service representative for information on the many additional standard or custom parts we have available.