

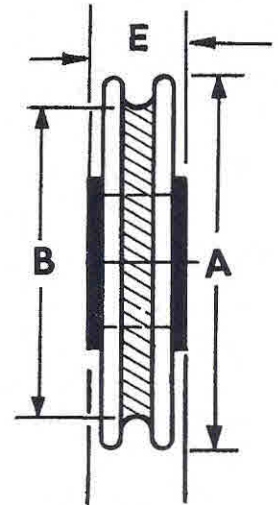
AIRCRAFT PULLEYS

AN210B (MS24566B) AN219 (MS20219) AN220 (MS20220)

Pulleys with "A" in dash number are aluminum alloy with fixed ball bearing. All others are machined from fabric-reinforced high impact phenolic sheets. Bearing is lubricated with MIL-G-3278 grease. Sheave material will not corrode tin or zinc coated carbon steel cable. Fungus resistant sheave per MIL-P-7034. All MS Pulleys conform to Spec. MIL-P-7034. AN and MS Pulleys of like dash numbers are universally, functionally, and dimensionally interchangeable.

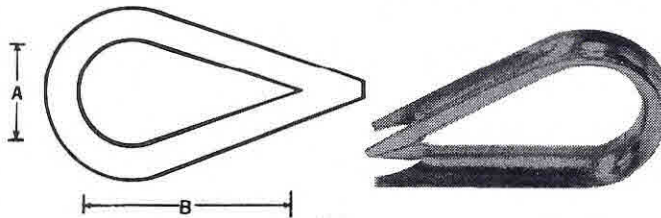


MS PART NUMBER	AN PART NUMBER	CABLE SIZE (Inches)	A DIA. +.000 -0.010	B DIA. +.000 -0.010	AXLE DIA. +.0000 -0.0005	E +.000 -0.005	MAX. ALLOWABLE PULLEY LOAD
MS24566-1B	AN210-1B	1/16 or 3/32	1.250	.972	3/16	.297	185
MS24566-2B	AN210-2B	1/16 or 3/32	2.500	2.222	3/16	.297	500
MS24566-3B	AN210-3B	1/8, 5/32, 3/16	2.000	1.510	1/4	.484	450
MS24566-4B	AN210-4B	1/8, 5/32, 3/16	3.500	3.010	1/4	.484	1200
MS24566-5B	AN210-5B	3/16 or 1/4	5.000	4.374	3/8	.620	2000
MS24566-6B	AN210-6B	3/16 or 1/4	6.000	5.374	3/8	.620	2500
MS20219-A1	AN219-A1	1/16 or 3/32	1.312	1.000	1/4	.438	480
MS20219-2	AN219-2		1.75	1.438	1/4		480
MS20219-A3	AN219-A3		1.75	1.438	5/8		480
MS20219-4	AN219-4		2.625	2.307	1/4		920
MS20220-1	AN220-1	1/8 or 5/32 or 3/16	1.755	1.255	5/16	.625	500
MS20220-2	AN220-2		3.005	2.505			1680
MS20220-3	AN220-3		4.255	3.755			2500
MS20220-4	AN220-4		5.505	5.005			2500



AN100 THIMBLES

Cadmium plated or stainless steel. Conform with MIL-T-5677 and standard drawing AN100.

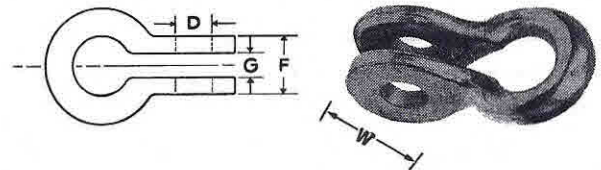


CARBON STEEL DASH NO.	FITS CABLE SIZE (Inches)	DIMENSIONS "A" "B"		STAINLESS
				DASH NO.
-3	1/16, 5/64	.350	.70	-3C
-4	3/32, 7/64, 1/8	.350	.70	-4C
-5	5/32	.400	.80	-5C
-6	3/16	.500	1.00	-6C

AN115 CABLE SHACKLE

Carbon Steel, Cadmium Plated per QQ-P-416

AN115C Corrosion Resistant Steel



AN 115 & 115C Dash No.	"D" DIA.	"F"	"G"	"W"	USED WITH THIMBLE CLEVIS PIN	
-8	.188	1/4	.109	1/2	AN100-3	AN393-9
-16	.188	5/16	.150	1/2	AN100-4	AN393-11
-21	.188	5/16	.150	9/16	AN100-4	AN393-11
-32	.250	7/16	.203	5/8	AN100-5	AN394-15
-46	.313	1/2	.203	3/4	AN100-6	AN395-17

NICOPRESS OVAL SLEEVES

FOR CABLE DIA. (Inches)	Copper Plated Part Number
1/16	18-1C
3/32	18-2G
1/8	18-3M
5/32	18-4P
3/16	18-6-X
1/4	18-10-F6

