



## AHMT SERIES

MALE  
2 PIECE  
MOHAWK  
ROD END  
TFE LINED

ROD END NUMBER	DIMENSIONS										Max. Static Radial Load in Pounds Approx.	Approx. Weight in Pounds
	Bore	Ball Width	Body Width	Flat Ball Diam.	Head Diam.	Length To Center Of Ball	Other Dimensions					
	B	W	T	O	D	A	C	M°	Ball Diam.	N		
	+0.0015 -0.0005	+0.000 -0.005	+0.005 -0.005	Ref.	Max.	+0.010 -0.010	Min.	Misalign-ment				
AHMT-2 AHMTL-2	.1250	.250	.187	.238	.469	.937	.500	13	.344	6-32 UNC	620	.02
AHMT-2B AHMTL-2B	.1562	.281	.219	.294	.562	1.125	.625	11	.406	8-32 UNC	830	.02
AHMT-3 AHMTL-3	.1900	.312	.250	.350	.625	1.250	.750	9	.469	10-32 UNF	1,280	.03
AHMT-4 AHMTL-4	.2500	.375	.281	.420	.750	1.562	1.000	12	.562	1/4"-28 UNF	1,800	.05
AHMT-5 AHMTL-5	.3125	.437	.344	.487	.875	1.875	1.250	10	.656	5/16"-24 UNF	3,600	.08
AHMT-6 AHMTL-6	.3750	.500	.406	.514	1.000	1.938	1.250	10	.718	3/8"-24 UNF	5,600	.11
AHMT-7 AHMTL-7	.4375	.562	.437	.582	1.125	2.125	1.375	11	.813	7/16"-20 UNF	6,800	.16
AHMT-8 AHMTL-8	.5000	.625	.500	.786	1.312	2.438	1.500	11	1.000	1/2"-20 UNF	8,200	.24
AHMT-10 AHMTL-10	.6250	.750	.562	.920	1.500	2.625	1.625	11	1.187	5/8"-18 UNF	12,000	.40
AHMT-12 AHMTL-12	.7500	.875	.687	1.062	1.750	2.875	1.750	10	1.375	3/4"-16 UNF	16,000	.63

### NOTES

"L" in rod end number designates left hand thread.

No load breakaway torque = 0.5 to 10 in./lbs. preload

### MATERIALS

	BALL	BODY	LINER
Part Number as Shown	440c Stainless Steel Heat Treated	Type 303 Stainless Steel	TFE Fabric