

Heavy Duty Rod End Spec Chart

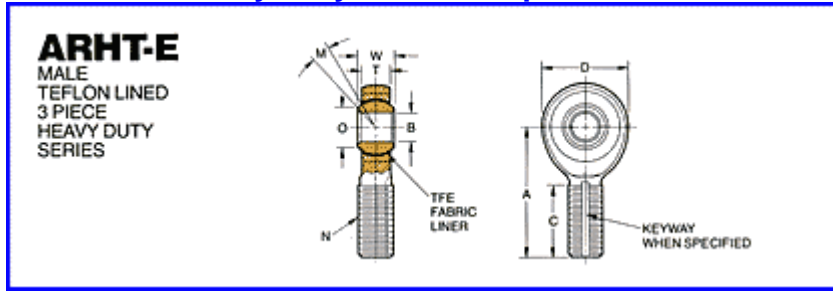


Table I

Lamb Part #	NMB Part #	B Bore Dia.	D Head Dia.	W Ball Width	T Body Width	O Flat Dia.	Ball Dia.	A Length CL to End	N Thread Size	C Thread Length
		+ .0000 - .0005	± .010	+ .000 - .002	± .005	Min.	Ref.	± .010	UNF-3A	± .031
#927	ARHT5ECR	.3125	.900	.437	.327	.401	.593	1.562	.3125-24	.968
#928	ARHTL5ECR	.3125	.900	.437	.327	.401	.593	1.562	.3125-24	.968
#931	ARHT6ECR	.3750	1.025	.500	.416	.471	.687	1.938	.4375-24	1.187
#932	ARHTL6ECR	.3750	1.025	.500	.416	.471	.687	1.938	.4375-24	1.187
#935	ARHT7ECR	.4375	1.150	.562	.452	.542	.781	2.125	.5000-20	1.281
#936	ARHTL7ECR	.4375	1.150	.562	.452	.542	.781	2.125	.5000-20	1.281
#939	ARHT8ECR	.5000	1.337	.625	.515	.612	.875	2.438	.6250-18	1.468
#940	ARHTL8ECR	.5000	1.337	.625	.515	.612	.875	2.438	.6250-18	1.468
#943	ARHT10ECR	.6250	1.525	.750	.577	.752	1.062	2.625	.7500-16	1.562
#944	ARHTL10ECR	.6250	1.525	.750	.577	.752	1.062	2.625	.7500-16	1.562
#947	ARHT12ECR	.7500	1.775	.875	.640	.892	1.250	2.875	.8750-14	1.687
#948	ARHTL12ECR	.7500	1.775	.875	.640	.892	1.250	2.875	.8750-14	1.687

Table II

Lamb Part #	NMB Part #	Ultimate Static Radial Load	Axial Proof Load Lbs.	No Load Breakaway Torque In. Lbs.	M° Min.	Max Weight Lbs.
#927	ARHT5ECR	9,200	1,100	1 to 10	14	.095
#928	ARHTL5ECR	9,200	1,100	1 to 10	14	.095
#931	ARHT6ECR	10,900	1,660	1 to 10	9	.140
#932	ARHTL6ECR	10,900	1,660	1 to 10	9	.140
#935	ARHT7ECR	14,050	1,850	1 to 10	10	.210
#936	ARHTL7ECR	14,050	1,850	1 to 10	10	.210
#939	ARHT8ECR	23,400	2,040	1 to 10	9	.330
#940	ARHTL8ECR	23,400	2,040	1 to 10	9	.330
#943	ARHT10ECR	26,050	2,430	1 to 10	12	.480
#944	ARHTL10ECR	26,050	2,430	1 to 10	12	.480
#947	ARHT12ECR	34,500	2,810	1 to 10	13	.730
#948	ARHTL12ECR	34,500	2,810	1 to 10	13	.730