

# southco®

PROPRIETARY ITEM - EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS PATENT AND OTHERWISE ARE RESERVED BY SOUTHCO, INC.

## SOUTHCO No. 85 FASTENER OVAL HEAD STUD SPECIFICATIONS

DATE	DRAWN	CHKD	SCALE	DRAWING NUMBER
2-5-59	DST	ASK	2:1	J-85-4-16-1

REV	DATE	DRAWN/CHKD	DESCRIPTION	PART NUMBER	MATERIAL	FINISH
P	15APR93	JGK	PRN:85-231	85-11-1XX0-16	SEE NOTE A	SEE NOTE A
Q	06AUG93	MPF	PRN:S-99-1-N-1			
R	16NOV2002	RLR/VNI	PRN:P2002-0871			
S	08APR2004	RLR/MJS	PRN:P2004-0360			

INCHES

ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.

THIRD ANGLE PROJECTION      A PAPER SIZE

PART NUMBER	LION PART No.	U	L	F
85-11-060-16	5-0-60	.165	.320	.505
85-11-080-16	5-0-80	.185	.340	.525
85-11-100-16	5-0-100	.205	.360	.545
85-11-120-16	5-0-120	.225	.380	.565
85-11-140-16	5-0-140	.245	.400	.585
85-11-160-16	5-0-160	.265	.420	.605
85-11-180-16	5-0-180	.285	.440	.625
85-11-200-16	5-0-200	.305	.460	.645
85-11-220-16	5-0-220	.325	.480	.665
85-11-240-16	5-0-240	.345	.500	.685
85-11-260-16	5-0-260	.365	.520	.705
85-11-280-16	5-0-280	.385	.540	.725
85-11-300-16	5-0-300	.405	.560	.745
85-11-320-16	5-0-320	.425	.580	.765
85-11-340-16	5-0-340	.445	.600	.785
85-11-360-16	5-0-360	.465	.620	.805
85-11-380-16	5-0-380	.485	.640	.825
85-11-400-16	5-0-400	.505	.660	.845
85-11-420-16	5-0-420	.525	.680	.865
85-11-440-16	5-0-440	.545	.700	.885
85-11-460-16	5-0-460	.565	.720	.905
85-11-480-16	5-0-480	.585	.740	.925
85-11-500-16	5-0-500	.605	.760	.945
85-11-520-16	5-0-520	.625	.780	.965
85-11-540-16	5-0-540	.645	.800	.985
85-11-560-16	5-0-560	.665	.820	1.005
85-11-580-16	5-0-580	.685	.840	1.025
85-11-600-16	5-0-600	.705	.860	1.045
85-11-620-16	5-0-620	.725	.880	1.065
85-11-640-16	5-0-640	.745	.900	1.085
85-11-660-16	5-0-660	.765	.920	1.105
85-11-680-16	5-0-680	.785	.940	1.125
85-11-700-16	5-0-700	.805	.960	1.145
85-11-720-16	5-0-720	.825	.980	1.165
85-11-740-16	5-0-740	.845	1.000	1.185
85-11-760-16	5-0-760	.865	1.020	1.205
85-11-780-16	5-0-780	.885	1.040	1.225
85-11-800-16	5-0-800	.905	1.060	1.245

PART NUMBER	LION PART No.	U	L	F
85-11-820-16	5-0-820	.925	1.080	1.265
85-11-840-16	5-0-840	.945	1.100	1.285
85-11-860-16	5-0-860	.965	1.120	1.305
85-11-880-16	5-0-880	.985	1.140	1.325
85-11-900-16	5-0-900	1.005	1.160	1.345
85-11-920-16	5-0-920	1.025	1.180	1.365
85-11-940-16	5-0-940	1.045	1.200	1.385
85-11-960-16	5-0-960	1.065	1.220	1.405
85-11-980-16	5-0-980	1.085	1.240	1.425
85-11-1000-16	5-0-1000	1.105	1.260	1.445

NOTES:  
 A. MATERIAL: STEEL, CASE HARDENED  
 FINISH: ZINC PLATE, CHROMATE PLUS SEALER

