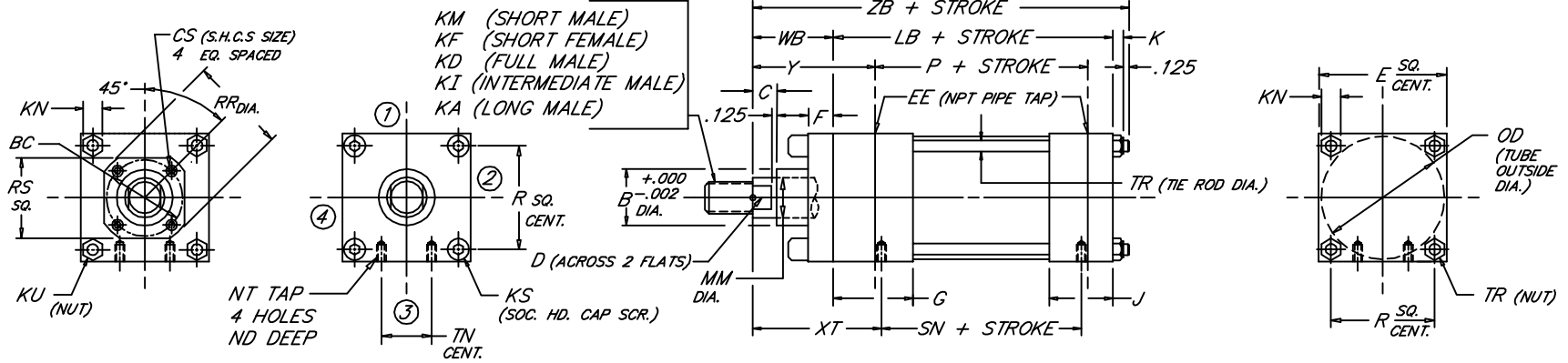
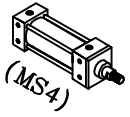


# SIDE TAPPED

Medium Duty Aluminum Air Cylinder

Peninsular Mounting Style: **LM 16**



2.63

BORE	ROD					NPT																	WB	XT	Y	ZB								
	MM	ROD THREAD X LENGTH				B	BC	C	CS	D	E	EE	F	G	J	K	KN	KS	KU	LB	ND	NT					OD	P	R	RR	RS	SN	TN	TR
1.500	.625	7/16"-20 x .750	5/8"-18 x .750	1/2"-20 x .750	1/2"-20 x 1.125	1.124	---	.375	---	.500	2.000	3/8	.375	1.500	1.000	.312	.438	.250	---	3.625	.375	1/4"-20	1.750	2.335	1.428	---	---	2.250	.625	.250	1.000	1.938	1.875	5.062
	1.000	3/4"-16 x 1.125	1"-14 x 1.125	7/8"-14 x 1.125	7/8"-14 x 1.875	1.499	---	.500	---	.875	2.000	3/8	.375	1.500	1.000	.344	.500	.312	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.000	1.938	1.875	5.094
	1.375	1"-14 x 1.625	1 3/8"-12 x 1.625	1 1/4"-12 x 1.625	1 1/4"-12 x 2.500	1.999	---	.625	---	1.125	2.500	3/8	.375	1.500	1.000	.344	.500	.312	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.375	2.312	2.250	5.469
2.000	.625	7/16"-20 x .750	5/8"-18 x .750	1/2"-20 x .750	1/2"-20 x 1.125	1.124	---	.375	---	.500	2.000	3/8	.375	1.500	1.000	.312	.438	.250	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.000	1.938	1.875	5.094
	1.000	3/4"-16 x 1.125	1"-14 x 1.125	7/8"-14 x 1.125	7/8"-14 x 1.875	1.499	---	.500	---	.875	2.500	3/8	.375	1.500	1.000	.344	.500	.312	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.375	2.312	2.250	5.469
	1.375	1"-14 x 1.625	1 3/8"-12 x 1.625	1 1/4"-12 x 1.625	1 1/4"-12 x 2.500	1.999	---	.625	---	1.125	2.500	3/8	.375	1.500	1.000	.344	.500	.312	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.625	2.562	2.500	5.719
2.500	.625	7/16"-20 x .750	5/8"-18 x .750	1/2"-20 x .750	1/2"-20 x 1.125	1.124	---	.375	---	.500	2.000	3/8	.375	1.500	1.000	.312	.438	.250	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.000	1.938	1.875	5.219
	1.000	3/4"-16 x 1.125	1"-14 x 1.125	7/8"-14 x 1.125	7/8"-14 x 1.875	1.499	---	.500	---	.875	2.000	3/8	.375	1.500	1.000	.344	.500	.312	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.375	2.312	2.250	5.594
	1.375	1"-14 x 1.625	1 3/8"-12 x 1.625	1 1/4"-12 x 1.625	1 1/4"-12 x 2.500	1.999	---	.625	---	1.125	2.500	3/8	.375	1.500	1.000	.344	.500	.312	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.625	2.562	2.500	5.844
3.250	1.750	1 1/4"-12 x 2.000	1 3/4"-12 x 2.000	1 1/2"-12 x 2.000	1 1/2"-12 x 3.000	2.374	---	.750	---	1.500	3.000	1/2	.625	1.750	1.250	.438	.562	.375	---	4.250	.500	1/2"-13	3.500	2.750	2.758	---	---	2.625	1.500	.375	1.875	2.938	2.875	6.688
	1.000	3/4"-16 x 1.125	1"-14 x 1.125	7/8"-14 x 1.125	7/8"-14 x 1.875	1.499	---	.500	---	.875	2.000	3/8	.375	1.500	1.000	.312	.438	.250	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.375	2.312	2.250	5.469
	1.375	1"-14 x 1.625	1 3/8"-12 x 1.625	1 1/4"-12 x 1.625	1 1/4"-12 x 2.500	1.999	---	.625	---	1.125	2.500	3/8	.375	1.500	1.000	.344	.500	.312	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.625	2.562	2.500	5.844
4.000	2.000	1 1/2"-12 x 2.250	2"-12 x 2.250	1 3/4"-12 x 2.250	1 3/4"-12 x 3.500	2.624	---	.875	---	1.688	3.000	1/2	.625	1.750	1.250	.438	.562	.375	---	4.250	.500	1/2"-13	3.500	2.750	2.758	---	---	2.625	1.500	.375	2.000	3.062	3.000	6.813
	1.000	3/4"-16 x 1.125	1"-14 x 1.125	7/8"-14 x 1.125	7/8"-14 x 1.875	1.499	2.562	.500	.250	.875	2.000	3/8	.375	1.500	1.000	.312	.438	.250	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.375	2.312	2.250	5.469
	1.375	1"-14 x 1.625	1 3/8"-12 x 1.625	1 1/4"-12 x 1.625	1 1/4"-12 x 2.500	1.999	2.562	.625	.250	1.125	2.500	3/8	.375	1.500	1.000	.344	.500	.312	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.625	2.562	2.500	5.844
5.000	1.750	1 1/4"-12 x 2.000	1 3/4"-12 x 2.000	1 1/2"-12 x 2.000	1 1/2"-12 x 3.000	2.374	---	.750	---	1.500	3.000	1/2	.625	1.750	1.250	.438	.562	.375	---	4.250	.500	1/2"-13	3.500	2.750	2.758	---	---	2.625	1.500	.375	1.875	2.938	2.875	6.688
	1.000	3/4"-16 x 1.125	1"-14 x 1.125	7/8"-14 x 1.125	7/8"-14 x 1.875	1.499	2.562	.500	.250	.875	2.000	3/8	.375	1.500	1.000	.312	.438	.250	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.375	2.312	2.250	5.469
	1.375	1"-14 x 1.625	1 3/8"-12 x 1.625	1 1/4"-12 x 1.625	1 1/4"-12 x 2.500	1.999	2.562	.625	.250	1.125	2.500	3/8	.375	1.500	1.000	.344	.500	.312	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.625	2.562	2.500	5.844
6.000	2.000	1 1/2"-12 x 2.250	2"-12 x 2.250	1 3/4"-12 x 2.250	1 3/4"-12 x 3.500	2.624	---	.875	---	1.688	3.000	1/2	.625	1.750	1.250	.438	.562	.375	---	4.250	.500	1/2"-13	3.500	2.750	2.758	---	---	2.625	1.500	.375	2.000	3.062	3.000	6.813
	1.000	3/4"-16 x 1.125	1"-14 x 1.125	7/8"-14 x 1.125	7/8"-14 x 1.875	1.499	2.562	.500	.250	.875	2.000	3/8	.375	1.500	1.000	.312	.438	.250	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.375	2.312	2.250	5.469
	1.375	1"-14 x 1.625	1 3/8"-12 x 1.625	1 1/4"-12 x 1.625	1 1/4"-12 x 2.500	1.999	2.562	.625	.250	1.125	2.500	3/8	.375	1.500	1.000	.344	.500	.312	---	3.625	.344	5/16"-18	2.250	2.335	1.838	---	---	2.250	.875	.312	1.625	2.562	2.500	5.844

NEVA DESIGN

FILE: LM16S2.dwg REV: 09-25-06