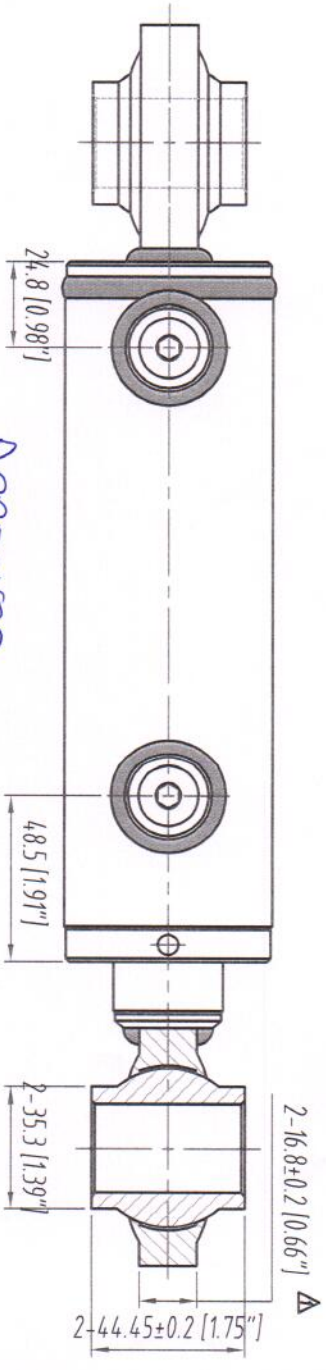
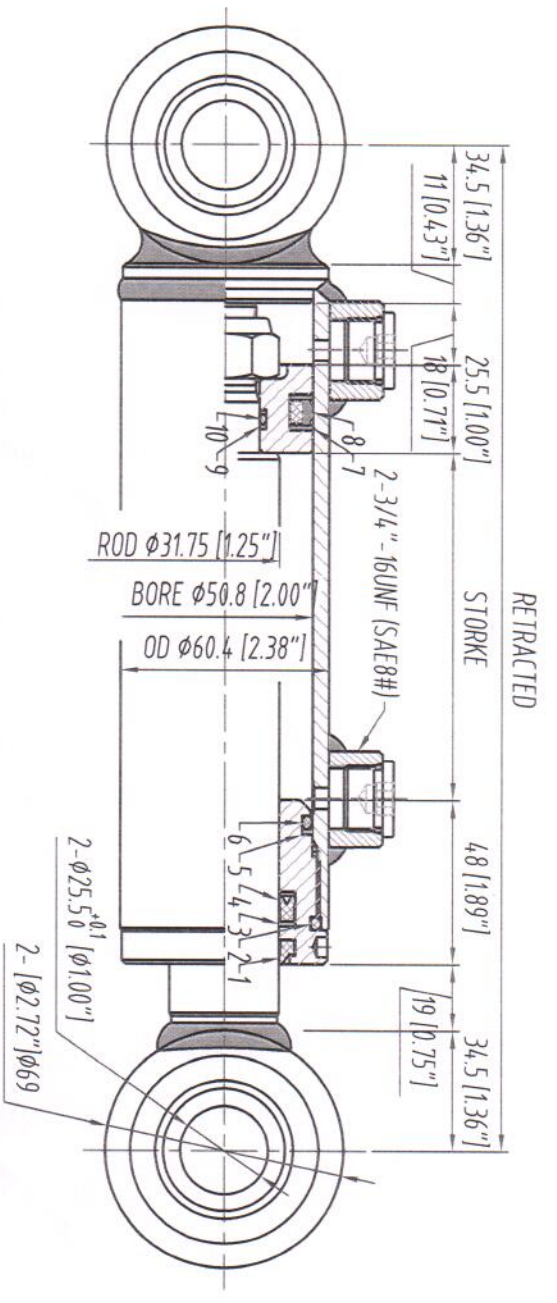


NO.	DESCRIPTION	QTY	SPECIFICATION
1	WIPER SEAL	1	
2	O-RING	1	
3	BACKUP RING	1	
4	ROD SEAL	1	
5	BACKUP RING	1	
6	O-RING	1	
7	BACKUP RING	2	
8	PISTON SEAL	1	
9	BACKUP RING	2	
10	O-RING	1	



PRODUCT NOTES:

1.TORQUE ON PISTON NUT: M18×1.5-92±10Nm;

2.TORQUE ON PORT PLUG: 9/16"-18 UNF-7-14Nm;

NO.	CUSTOMER P/N	STROKE	RETRACTED	TATA P/N
1	400-511	52.4 [6.00"]	342.9 [13.50"]	BA201526-0000-400-511
2	400-512	203.2 [8.00"]	393.7 [15.50"]	BA202036-0000-400-512
3	400-513	254.0 [10.00"]	444.5 [17.50"]	BA202546-0000-400-513
4	400-514	304.8 [12.00"]	495.3 [19.50"]	BA203056-0000-400-514
5	400-515	508.0 [20.00"]	698.5 [27.50"]	BA205086-0000-400-515
6	400-516	609.6 [24.00"]	800.1 [31.50"]	BA206096-0000-400-516
7	400-517	762.0 [30.00"]	952.5 [37.50"]	BA207626-0000-400-517

APPROVED
A. Nankhwar
 28 Jun 2016

TYPE:	DOUBLE ACTING	NAME / DATE:																																																					
BORE:	2.00"	PREP.	QianCY	2016.06.21																																																			
ROD:	1.25"	APPD.	W U	2016.06.22																																																			
STROKE:	xxxx	TOLERANCE FOR OPEN LINEAR DIMENSIONS																																																					
RETRACTED:	xxxx	<table border="1"> <tr> <td>DIMENSION</td> <td>0.5</td> <td>0.8</td> <td>1.0</td> <td>1.5</td> <td>2.0</td> <td>3.0</td> <td>4.0</td> <td>5.0</td> <td>6.0</td> <td>8.0</td> <td>10.0</td> <td>15.0</td> <td>20.0</td> <td>30.0</td> <td>40.0</td> <td>50.0</td> <td>60.0</td> <td>70.0</td> <td>80.0</td> <td>100.0</td> <td>150.0</td> <td>200.0</td> <td>300.0</td> <td>400.0</td> </tr> <tr> <td>Over-µm</td> <td>±0.1</td> <td>±0.2</td> <td>±0.3</td> <td>±0.4</td> <td>±0.5</td> <td>±0.6</td> <td>±0.8</td> <td>±1.0</td> <td>±1.2</td> <td>±1.5</td> <td>±2.0</td> <td>±2.5</td> <td>±3.0</td> <td>±4.0</td> <td>±5.0</td> <td>±6.0</td> <td>±8.0</td> <td>±10.0</td> <td>±12.0</td> <td>±15.0</td> <td>±20.0</td> <td>±25.0</td> <td>±30.0</td> <td>±40.0</td> <td>±50.0</td> </tr> </table>			DIMENSION	0.5	0.8	1.0	1.5	2.0	3.0	4.0	5.0	6.0	8.0	10.0	15.0	20.0	30.0	40.0	50.0	60.0	70.0	80.0	100.0	150.0	200.0	300.0	400.0	Over-µm	±0.1	±0.2	±0.3	±0.4	±0.5	±0.6	±0.8	±1.0	±1.2	±1.5	±2.0	±2.5	±3.0	±4.0	±5.0	±6.0	±8.0	±10.0	±12.0	±15.0	±20.0	±25.0	±30.0	±40.0	±50.0
DIMENSION	0.5	0.8	1.0	1.5	2.0	3.0	4.0	5.0	6.0	8.0	10.0	15.0	20.0	30.0	40.0	50.0	60.0	70.0	80.0	100.0	150.0	200.0	300.0	400.0																															
Over-µm	±0.1	±0.2	±0.3	±0.4	±0.5	±0.6	±0.8	±1.0	±1.2	±1.5	±2.0	±2.5	±3.0	±4.0	±5.0	±6.0	±8.0	±10.0	±12.0	±15.0	±20.0	±25.0	±30.0	±40.0	±50.0																														
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