


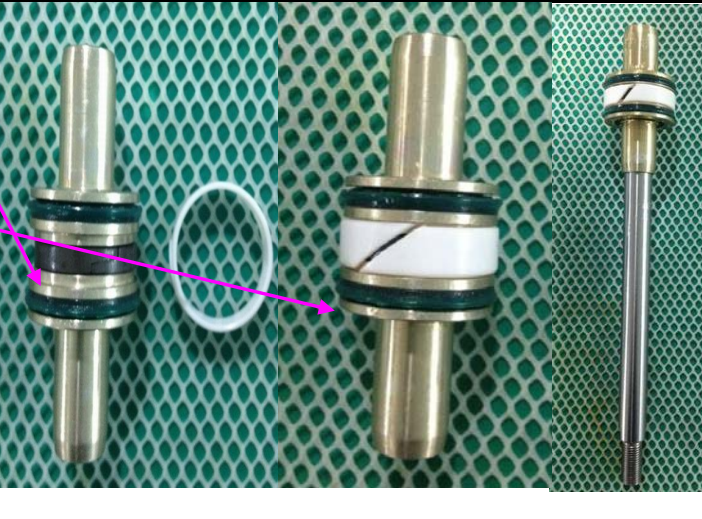


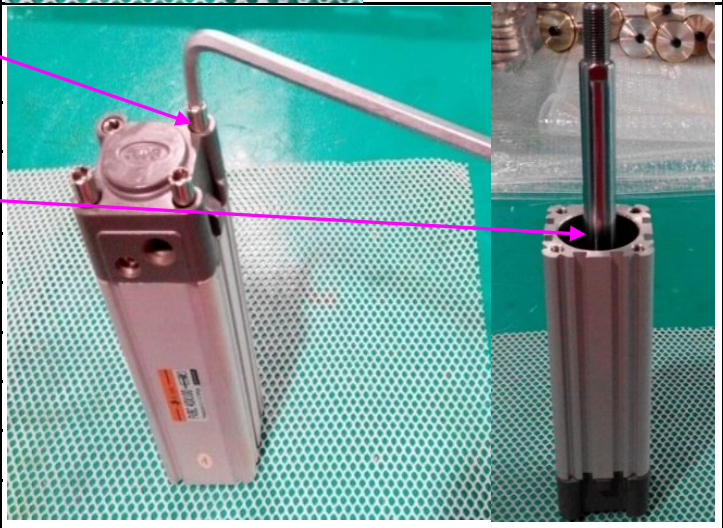
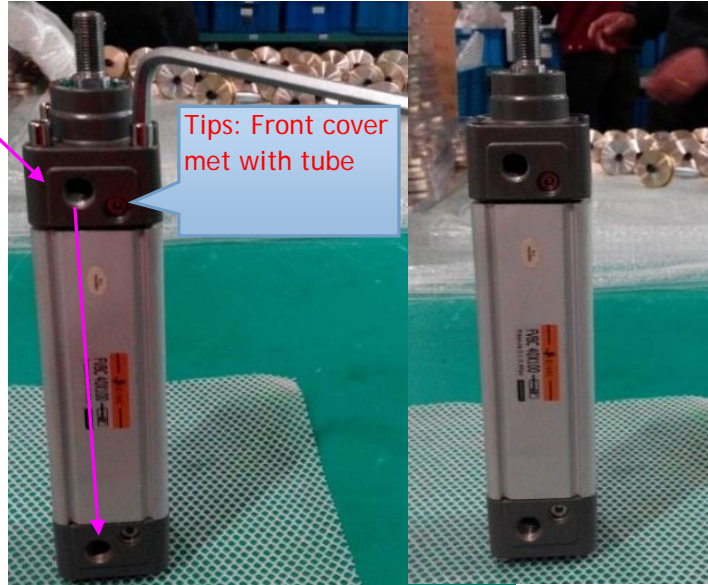




<p><b>Step 1</b></p>	<p>1&gt;.Cut the piston rod with correct size;</p> <p>2&gt;.Make thread at the top of piston rod;</p> <p>3&gt;.Make the thread inside the piston rod for connecting piston;</p> <p>4&gt;.Put O-ring at the end sealing piston</p>	
<p><b>Step 2</b></p>	<p>1&gt;. Cut barrel with correct size</p>	
<p><b>Step 3</b></p>	<p>1&gt;.Put all parts at table ready for assembling</p> <p>*Piston rod</p> <p>*Barrel</p> <p>*Piston with seals</p> <p>*Front cover with seals</p> <p>*Rear cover with seals</p> <p>*Oil for seals</p> <p>*screws</p>	
<p><b>Step 4</b></p>	<p>1&gt;.Put the magnetic onto the piston</p> <p>2.&gt; Put wiper onto magnetic</p> <p>3.Put Piston rod into Piston.</p>	

<p>Step 5</p>	<p>1&gt;. Assembling piston rod into piston and then use the black screw to fit piston &amp; piston rod tightly together.</p> <p>Tips: Can use glue.</p>	 <p>A photograph showing a long silver piston rod with a piston head attached to one end. A small black screw is shown separately on the surface. An inset image shows a close-up of the piston head.</p>
<p>Step 6</p>	<p>1&gt;. Put oil for the seals</p> <p>2&gt;. Assemble seals into front cover</p> <p>3&gt;. There's cushion inside</p> <p>4&gt;. Put seals also into rear cover</p>	 <p>A series of four photographs showing the assembly of seals into the front and rear covers. The first photo shows two seals (one blue, one green) and a front cover. The second photo shows the seals being inserted into the front cover. The third photo shows the front cover with the seals installed, with a pink arrow pointing to a cushion inside. The fourth photo shows the seals being inserted into the rear cover.</p>
<p>Step 7</p>	<p>1&gt;. Assemble rear cover into tube</p> <p>2&gt;. Put piston rod &amp; piston into the tube;</p>	 <p>Two photographs showing the final assembly. The left photo shows the rear cover being attached to the tube. The right photo shows the piston rod and piston being inserted into the tube. Pink arrows point from the text in the adjacent cell to these actions.</p>

Step 8	1>.Assembling front cover into the tube	
	2>.Tight all screws;	
	Tips: Must put the front & rear cover at the right direction with air port at the same face	
Step 9	1>. Test the cylinder to make sure no inside leakage and outside leakage;	
	2>.And to make sure the cushion works properly;	
Step 10	Packages:	
	1>. Put correct sticker	
	2>. Put the air port cap	
	3>.Make sure their is cover for cushion needle	
	4>.Put into plastic bag	
5>.Put into box		



Cylinder Barrel, Piston Rod, Tie-Rod Size

Type	Piston Rod	Barrel	Tie-Rod	Remark
<b>FVBC=FXBC                      New FVBC, FVBCD, FVBCJ series</b>				
FVBC(D)32	Ø12×(73.2+S)	Ø32×(39.2+S)		
FVBC(J)32	Ø12×(71.2+S+adjustable stroke)			
FVBC(D)40	Ø16×(85.7+S)	Ø40×(41.2+S)		
FVBC(J)40	Ø16×(80.7+S+adjustable stroke)			
FVBC(D)50	Ø20×(98.7+S)	Ø50×(44.2+S)		
FVBC(J)50	Ø20×(87.7+S+adjustable stroke)			
FVBC(D)63	Ø20×(98.7+S)	Ø63×(55.2+S)		
FVBC(J)63	Ø20×(87.7+S+adjustable stroke)			
FVBC(D)80	Ø25×(125.2+S)	Ø80×(62.2+S)		
FVBC(J)80	Ø25×(111.2+S+adjustable stroke)			
FVBC(D)100	Ø25×(134.2+S)	Ø100×(64.2+S)		
FVBC(J)100	Ø25×(118.2+S+adjustable stroke)			
<b>VBC=LBC                      New VBC, VBCD, VBCJ series</b>				
VBC(D)32	Ø12×(73.2+S)	Ø32×(39.2+S)	M6×(66+S)	
VBC(J)32	Ø12×(71.2+S+adjustable stroke)			
VBC(D)40	Ø16×(85.7+S)	Ø40×(41.2+S)	M6×(77+S)	
VBC(J)40	Ø16×(80.7+S+adjustable stroke)			
VBC(D)50	Ø20×(98.7+S)	Ø50×(44.2+S)	M8×(79+S)	
VBC(J)50	Ø20×(87.7+S+adjustable stroke)			
VBC(D)63	Ø20×(98.7+S)	Ø63×(55.2+S)	M8×(94+S)	
VBC(J)63	Ø20×(87.7+S+adjustable stroke)			
VBC(D)80	Ø25×(125.2+S)	Ø80×(62.2+S)	M10×(98+S)	
VBC(J)80	Ø25×(111.2+S+adjustable stroke)			
VBC(D)100	Ø25×(134.2+S)	Ø100×(64.2+S)	M10×(108+S)	
VBC(J)100	Ø25×(118.2+S+adjustable stroke)			
VBC(D)125	Ø32×(188+S)	Ø125×(68+S)	M12×(115+S)	
VBC(J)125	Ø32×(162.5+S+adjustable stroke)			
VBC(D)160	Ø40×(219+S)	Ø160×(80+S)	M16×(135+S)	
VBC(J)160	Ø40×(183+S+adjustable stroke)			
VBC(D)200	Ø40×(229+S)	Ø200×(80+S)	M16×(135+S)	
VBC(J)200	Ø40×(177+S+adjustable stroke)			
VBC(D)250	Ø50×(270.5+S)	Ø250×(96+S)	M20×(145+S)	