O-Rings

Use A-dec O-Rings

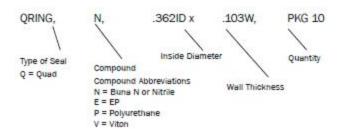
A-dec O-rings are made from specific ethylene propylene (EP), fluorocarbon (Viton) and nitrile (Buna N) compounds to provide the best performance. We recommend the use of A-dec O-rings in your A-dec equipment.

A-dec's silicone lubricant is a high quality silicone-based grease. It is ideal for lubricating A-dec O-rings. Before installing O-rings, always apply a light coating of silicone lubricant. This makes the installation of the O-ring easier and prevents the O-ring from being damaged. A-dec silicone lubricant is available in a package of 6 as Part Number 98.0090.01.

The use of petroleum-based lubricants (jellies, creams, or lotions) cause the O-rings in the syringe to swell and/or deteriorate, resulting in syringe malfunction or failure.

O-ring names

O-ring names, which appear on acknowledgements and invoices, provide the following informative descriptions:



PART NUMBER	MATERIAL	I.D.	O.D.	WIDTH	PRICE
034.001.01	EP	.032 in	.108 in	.038 in	
034.002.01	EP	.042 in	.142 in	.050 in	
033.003.01	Viton	.056 in	.176 in	.060 in	
034.003.01	EP	.056 in	.176 in	.060 in	
035.050.01	EP	.070 in	.150 in	.040 in	
035.033.01	EP	.101 in	.241 in	.070 in	
035.030.01	Viton	.176 in	.256 in	.040 in	
035.049.01	EP	.176 in	.256 in	.040 in	
034.107.01	EP	.206 in	.412 in	.103 in	
034.012.01	EP	.364 in	.504 in	.070 in	
034.013.01	EP	.426 in	.566 in	.070 in	
034.014.01	EP	.489 in	.629 in	.070 in	
034.018.02	EP	.739 in	.879 in	.070 in	
034.019.01	EP	.801 in	.941 in	.070 in	