



Unicla *New Product* BULLETIN

New Tube Oring fittings for 150, 170 and 200 series compressors

Introduction

Unicla has introduced new **tube Oring fittings** (TOR) to suit the 150, 170 and 200 series range of compressors. The fittings come in two configurations as follows:

Monolithic Type

The steel tube Oring fittings are screwed to the compressor rear cap for both space efficiency and strength. The steel fittings are capable of holding the extra weight of larger diameter hoses, and to withstand the vibration of industrial machinery. Size is standard one inch (1") with 14 UNS thread.



Vertical Tube Oring
suit 200 series
compressor



Horizontal Tube Oring
suit 200 series
compressor



Vertical Tube Oring
suit 150 and 170 series
compressors



Horizontal Tube Oring
suit 150 and 170 series
compressors

Bolt on type

Suited only to 150 and 170 series compressors, these fittings have the same connection size as the monolithic type rear caps (1" – 14 UNS), however are designed for easy service and removal without interfering with the compressor mounting. They are also suited for installation or retro-fit to any Unicla 150 or 170 series compressor with FN2 or FN8 type rear caps.



Steel Type

Horizontal tube Oring
fitted to FN2
type rear cap



Horizontal tube Oring
fitted to FN8
type rear cap



Aluminium Type

Vertical tube Oring
fitted to FN2
type rear cap



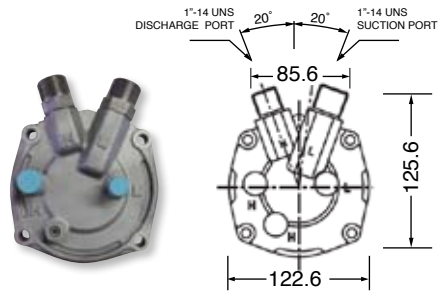
Horizontal tube Oring
fitted to FN8
type rear cap



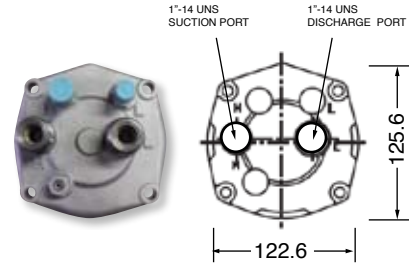
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Technical specifications for New Tube Oring fittings for 150, 170 and 200 series compressors

200 series monolithic rear caps with tube oring hose fittings

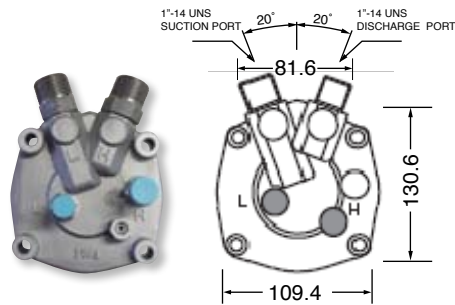


Part no 21503-000360 Vertical type

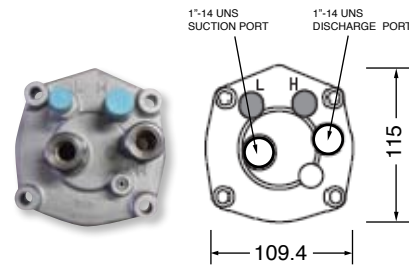


Part no 21504-000140 Horizontal type

150 and 170 series monolithic rear caps with tube oring hose fittings



Part no 21503-000350 Vertical type



Part no 21504-000130 Horizontal type

150 and 170 series aluminium bolt on tube oring hose fittings - suit FN2 type rear cap



Part no 11600-00050 Vertical type

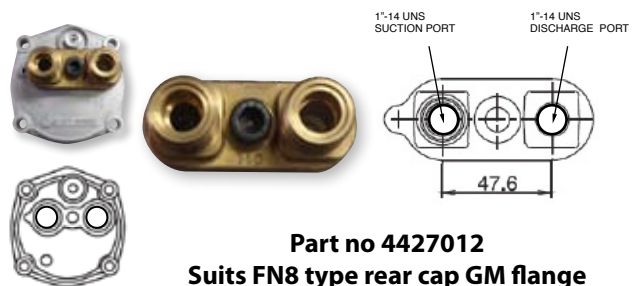


Part no 11600-00060 Horizontal type

150 and 170 series steel bolt on tube oring hose fittings



Part no 4423012
Suits FN2 type rear cap Unicla special flange



Part no 4427012
Suits FN8 type rear cap GM flange

For detailed information about Unicla recommendations on such areas as fitting compressors in special applications, measuring compressor thermal and pressure loads, and calculating extra oil requirements in larger systems, we recommend you visit our website where expert advice from Unicla engineers can be found.



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