

2 SWIVEL ANGLE CONNECTOR

HALTEC NO.	BEND ANGLE
R-525	90°
R-685	85°
R-625	80°
R-675	75°
R-660	60°
R-529 5 1/4"	90°

Component two of the Super Large Bore System is generally a swivel connector that screws on the spud.

Connectors of various angles and lengths are available.

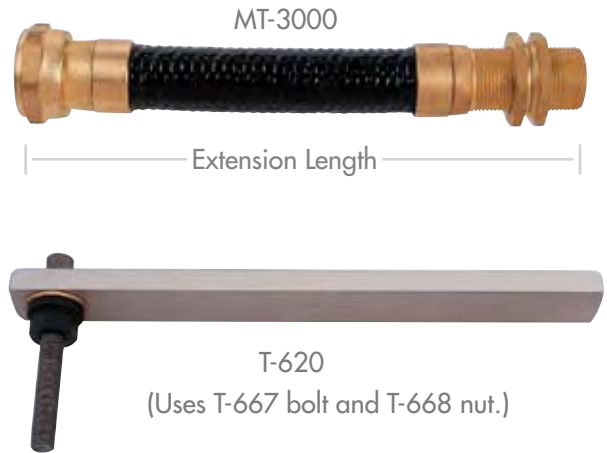
The other end of the connector accommodates a MT-3000 flexible extension which attaches to the R-520 core housing or the 6185 check valve



R-525

3 MT-3000 FLEXIBLE EXTENSIONS SERIES

Flexible extensions are made up in any length to allow the extension to fit the wheel configuration. The specially designed fittings and thermoplastic hose will not fatigue or crush during service. Corrosion problems are eliminated. Another important benefit of the Haltec Super Large Bore System is the ability to customize your extension in the field. The R-969-K and R-969K-1 kits are available to field assemble your own flexible extensions with the T-620 assembly tool.



MT-3000

Extension Length

T-620

(Uses T-667 bolt and T-668 nut.)



SLBHAT

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This tool is used to assemble super large bore flexible valves. The tool uses hydraulic power supplied by one of the air hydraulic pumps and does the work of pulling the mandrel through the hose fittings. It is fully portable and can be used anywhere an air hydraulic pump is available.

TECH TIP

The flow of the Large Bore valve is **THREE** times more air than the Standard Bore valve. The Super Large Bore valve is **FOUR** times more air than a Large Bore valve.

Measured in cost of down time and the cost to service large off-the-road tires, Super Large Bore is a bargain.

As the trend continues toward larger vehicles with larger tires, the need is for faster, more efficient tire servicing.

Super Large Bore fills that need. For even faster air flow, see the Mega Bore Valve System on page 25 or the Z-Bore on page 20.

Assembly Kit For Super Large Bore Valves Field Service

R-969K-1 consists of R-762S swivel connector, R-763 straight tubing connector, R-764R (2) tubing connector sleeves and B-222 nuts (2).

R-969-K consists of the above plus the R-520 core housing complete with core and cap.

R-760 Extension Tubing - available in 50' and 100' lengths.



R-763

R-760

R-520

R-764R

B-222

R-762S