



FMSI EDELMANN FITTINGS

PROBLEM SOLVING AUTOMOTIVE HARDWARE

FAX :905-335-0327

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HTTP://WWW.FMSIINC.COM

**MASTER SERIES
AUTOMOTIVE AIR CONDITIONING**

PART NUMBER

MT9250

BOX 1 OF MT9250 KIT
(MOST POPULAR O-RINGS)

36 COMPARTMENTS

**BOX
1**

FMSI EDELMANN FITTINGS

PROBLEM SOLVING AUTOMOTIVE HARDWARE

Compressor Manifold O-Rings

All O-Rings are actual size.

MT0188-10



Denso 10S
Discharge Ports

MT0187-10



Denso 10S
Suction Ports

MT0304-10



Denso 10P
Series Manifold Ports
Aluminum Fitting

MT0189-10



Denso 10P
Series Manifold Ports
Steel Fitting

5031



Ford FS6 Tangent
2 Port Compressor
Discharge & Suction Ports

MT0200-2



Mercedes 10PA
Discharge & Suction
Ports - Tabbed

5030



Ford FX15, FS10
Compressors
Discharge & Suction

MT0036-10



GM Oval Cut
Discharge & Suction
Ports

5231



GMA6 & R4
Discharge & Suction
Ports

Standard Hose O-Rings

5077



#6 Hose O-Ring

MT0250-10



#8 Hose O-Ring

Ford P-Nut Hose O-Rings

MT0234-10



#6 Hose O-Ring

MT0243-10



#8 Hose O-Ring

GM Captive O-Rings

5073



#6 Hose O-Ring

MT0244-10



#8 Hose O-Ring

GM Dual Captive O-Rings

MT0344-10



#8 Hose O-Ring

MT0345-10



#10 Hose O-Ring

MT0342-10



#12 Hose O-Ring

5068



#10 Hose O-Ring

5078



#12 Hose O-Ring

MT0261-10



#10 Hose O-Ring

MT0261-10



#12 Hose O-Ring

5067



#10 Hose O-Ring

5070



#12 Hose O-Ring

Pad Mount Drier O-Rings

MT0230-10



6mm I.D. O-Ring

MT0233-10



6.6mm I.D. O-Ring

MT0005-10



6.75mm I.D. O-Ring

Metric Spring Lock O-Rings

MT0160-10



#6 Hose O-Ring

MT0161-10



#8 Hose O-Ring

5008



#10 Hose O-Ring

MT0163-10



#12 Hose O-Ring

Switch Ports

MT0004-10



M10 - 1.25 Female
M11 - 1.50 Male

MT0240-10



High Pressure
Relief Valves

MT0242-10



7/16" - 20 Female
3/8" - 24 Female

5064



3/8" - 24 Males
M12 - 1.50 Female

MT0272-10



GM Compressor
Port Switch



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BOX 2 OF MT9250 KIT
(LINE O-RINGS - CAPS & VALVE CORES)

48 COMPARTMENTS

**BOX
2**

FMSI EDELMANN FITTINGS

PROBLEM SOLVING AUTOMOTIVE HARDWARE

| | | | | | | | | | | | | |
|--|---|---|--|---|---|--|---|---|--|---|--|--|
| MT0228-10  Expansion Valve Capillary Tube | 5060  Expansion Valve Capillary Tube | MT0235-10  7mm Hose O-Ring Standard | MT0241-10  8.5mm Hose O-Ring Standard | MT0190-10  9mm Hose O-Ring Standard | MT1354*  9mm Hose O-Ring Captive | MT0016-10  10mm Hose O-Ring Captive | MT0326-10  10.5mm Hose O-Ring Standard | MT0249-10  10.5mm Hose O-Ring Captive | MT0254-10  11mm Hose O-Ring Captive | MT0926-10  11.5mm Hose O-Ring Captive | 5067  12mm Hose O-Ring Captive | |
| MT0327-10  13mm Hose O-Ring Captive | MT0257-10  13.5mm Hose O-Ring Standard | MT0332-10  13.5mm Hose O-Ring Captive | MT0022-10  14mm Hose O-Ring Captive | MT0338-10  15mm Hose O-Ring Standard | MT0264-10  15.5mm Hose O-Ring Captive | 5081  15.5mm Hose O-Ring Standard | MT0265-10  16.5mm Hose O-Ring Standard | MT0312-10  17mm Hose O-Ring Captive | MT1335-10  23mm Desiccant Cap Seals Hyundai / Kia | MT1308-10  33mm Desiccant Cap Seals Audi / Volkswagen | | MT1619*  33mm Desiccant Cap Seals Mercedes Benz |
| MT0935-10  36mm Desiccant Cap Seals Honda, Toyota, Mazda | EMPTY | | 5490  Valve Core JRA for Hyundai and Kia | 5044  Valve Core Standard R12 & R134a Cap I.D. Required | 5104  Valve Core M8 Eaton Style Low-Side Use MT0062 Cap | 5105  Valve Core M10 Eaton Style Hi-Side Use MT0068 Cap | MT0301-1  Valve Core Large Bore Volvo, Renault Cap I.D. Required | 5491  Valve Core Large Bore Audi, Volkswagen, Mercedes Benz Cap I.D. Required | 5102  Valve Core Large Bore JRA Style Cap I.D. Required | 5045  Valve Core GM Large Bore Cap I.D. Required | 5116  Primary Seal Hi-Side Fitting M12 - 1.5 Cap M8 - 1.0 Use MT0069 Cap | 5117  Primary Seal Low-Side Fitting M10 - 1.25 Cap M8 - 1.0 Use MT0348 Cap |
| 5122  Primary Seal Hi-Side Fitting M15 - 1.0 Cap M10 - 1.25 Use MT0192Cap | 5121  Primary Seal Low-Side Fitting M13 - 1.0 Cap M8 - 1.0 Use MT0192Cap | 5043  Cap - R134a Low - Side M8 - 1.0 Male | 5042  Cap - R134a Hi - Side M8 - 1.0 Male | MT0061-5  Cap - R134a Low - Side M9 - 1.0 Male | MT0067-5  Cap - R134a Hi - Side M10 - 1.25 Male | MT0062-5  Cap - R134a Low - Side M8 - 1.0 Male | MT0068-5  Cap - R134a Hi - Side M10 - .75 Male | MT0192*  Cap - R134a Low - Side M8 - 1.0 Male | MT0193*  Cap - R134a Hi - Side M10 - 1.25 Male | MT0310-5  Cap - R134a Low - Side M9 - 1.0 Male | MT0311-5  Cap - R134a Hi - Side M10 - 1.25 Male | |



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PART NUMBER

MT9250






































BOX 3 OF MT9250 KIT
(SEALING WASHER & METAL GASKETS)

36 COMPARTMENTS

**BOX
3**

FMSI EDELMANN FITTINGS

PROBLEM SOLVING AUTOMOTIVE HARDWARE

| | | | | | | | | |
|--|---|---|---|--|---|---|---|---|
| <p>MT1211-10</p>  <p>7.92mm I.D.</p> | <p>5242</p>  <p>8.10mm I.D. #6 - 8mm GM</p> | <p>MT1425-5</p>  <p>8.15mm I.D.</p> | <p>MT1212-10</p>  <p>9.52mm I.D.</p> | <p>5243</p>  <p>11.10mm I.D. #8 - 11mm GM</p> | <p>MT1218*</p>  <p>11.18mm I.D.</p> | <p>MT1426-5</p>  <p>11.23mm I.D.</p> | <p>MT1222*</p>  <p>13.31mm I.D.</p> | <p>MT1427-5</p>  <p>14.22mm I.D.</p> |
| <p>MT1213-10</p>  <p>14.91mm I.D.</p> | <p>MT1219*</p>  <p>14.99mm I.D.</p> | <p>MT1429-5</p>  <p>15.37mm I.D.</p> | <p>MT0395*</p>  <p>15.50mm I.D. #10 - 15mm GM</p> | <p>5108</p>  <p>15.50mm I.D. "5/8" GM Thin"</p> | <p>MT1209*</p>  <p>17.07mm I.D.</p> | <p>MT1214-10</p>  <p>17.15mm I.D.</p> | <p>MT1220*</p>  <p>17.15mm I.D.</p> | <p>5244</p>  <p>17.50mm I.D. #12 - 17mm GM</p> |
| <p>MT1428-5</p>  <p>17.27mm I.D.</p> | <p>5109</p>  <p>17.50mm I.D. "3/4" GM Thin"</p> | <p>MT1215</p>  <p>17.53mm I.D.</p> | <p>MT1216-10</p>  <p>17.91mm I.D.</p> | <p>MT1221*</p>  <p>19.55mm I.D.</p> | <p>MT1217</p>  <p>Chrysler Discharge Ports 15.11mm I.D.</p>  | <p>MT1298</p>  <p>Chrysler Suction Ports 17.93mm I.D.</p>  | <p>MT1299</p>  <p>Ford Discharge Ports 15.07mm I.D.</p>  | <p>MT1343</p>  <p>Ford Suction Ports 18.04mm I.D.</p>  |
| <p>MT1065</p> <p>Chrysler Drier</p>  <p>Not to Size</p> | <p>MT1038</p> <p>Chrysler Suction Fitting 13.59mm (.535) I.D. O-Ring</p>  <p>Not to Size</p> | <p>MT1001</p> <p>Chrysler Discharge Fitting 11.51mm (.453) I.D. O-Ring</p>  <p>Not to Size</p> | <p>MT1000</p> <p>Chrysler Suction Fitting 14.30mm (.563) I.D. O-Ring</p>  <p>Not to Size</p> | <p>MT1185</p> <p>Chrysler Accumulator Fitting 16mm (.630) I.D. O-Ring</p>  <p>Not to Size</p> | <p>MT1076</p> <p>Chrysler Block Expansion Valve Foamet Gaskets</p>  <p>Not to Size</p> | <p>EMPTY</p> | <p>EMPTY</p> | <p>EMPTY</p> |
| <p>All Washers & Gaskets are actual size unless otherwise noted.</p> | | | | | | | | |



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PART NUMBER

MT9250

















BOX 4 OF MT9250 KIT
(ORIFICE TUBES & IN-LINE FILTERS)

18 COMPARTMENTS

**BOX
4**

FMSI EDELMANN FITTINGS

PROBLEM SOLVING AUTOMOTIVE HARDWARE

| | | | | | | | | |
|--|---|---|--|--|---|--|---|--|
| <p>5023</p> <p>Orifice Tube Chrysler/Ford/Mazda Blue Evaporator Mtg. (.067")</p> <p>GM: 12323173 DELCO: 15-5296 FORD: F5XZ-19D990-AB MOTORCRAFT: YG-250,YG-322, YG-345 CHRYSLER: 36002432 4773013 MAZDA: ZZM1-67-179B</p>  | <p>5000</p> <p>Orifice Tube Ford/Mazda Red Evaporator Mtg. (.062")</p> <p>FORD: F5UZ-19D990-AB MOTORCRAFT: YG-346, YG-321 YG-303 MAZDA: ZZM0-61-179B</p>  | <p>5002</p> <p>Orifice Tube chrysler/Ford Orange Evaporator Mtg. (.057")</p> <p>CHRYSLER: 4883839AA FORD: F6DZ-19D990-AB MOTORCRAFT: YG-343, YG-323 YG-298</p>  | <p>MT1243</p> <p>Orifice Tube Ford Black Evaporator Mtg. (.072")</p> <p>FORD: XC4Z-19D990-AA MOTORCRAFT: YG-380</p>  | <p>5004</p> <p>Orifice Tube GM White Evaporator Mtg. Orifice: 0.072"</p> <p>GM: 3033879 DELCO: 15-5151 AUDI/VW: 443-271-191A</p>  | <p>5003</p> <p>Orifice Tube GM Black/White Condenser Mtg. Orifice: 0.072"</p> <p>GM: 3096068 DELCO: 15-5378</p>  | <p>5008</p> <p>Orifice Tube GM Yellow Condenser/Liquid Line Mount Orifice: 0.062"</p> <p>GM: 15097129 52477004 DELCO: 15-5612</p>  | <p>5090</p> <p>Orifice Tube GM PPOT Gray Evaporator Mtg. Orifice: 0.062"</p> <p>GM: 10411717 DELCO: 15-31053</p>  | <p>MT1079*</p> <p>Orifice Tube GM PPOT Dark Gray Evaporator Mtg. Orifice: 0.072"</p> <p>GM: 15784601 DELCO: 15-33410</p>  |
| <p>MT1578*</p> <p>In-Line Filter Ford Located Condenser Liquid Outlet Black - 27.5mm Length without O-Ring</p> <p>FORD: 1L2Z-19E771-AA MOTORCRAFT: YF-2706</p>  | <p>MT1580*</p> <p>In-Line Filter General Motors Located Liquid Inlet Rear Unit Block Exp Valve Light Blue - 28mm Length without O-Ring</p> <p>GM: 15951308 DELCO: 15-10712</p>  | <p>MT1585*</p> <p>In-Line Filter General Motors, Isuzu Located Rear Unit Expansion Valve at Liquid Line Light Blue - 60mm Length</p>  | <p>MT1581</p> <p>In-Line Filter General Motors Located Condenser Liquid Outlet Black - 60mm Length with O-Ring</p> <p>GM: 25687579 DELCO: 15-8947</p>  | <p>MT1582</p> <p>In-Line Filter General Motors Located Condenser Liquid Outlet Light Blue - 80mm Length with O-Ring</p> <p>GM: 10356437 DELCO: 15-75159</p>  | <p>MT1583</p> <p>In-Line Filter General Motors Located Condenser Liquid Outlet Green - 80mm Length with O-Ring</p> <p>GM: 21999762 DELCO: 15-33197</p>  | <p>MT1579-5</p> <p>In-Line Filter General Motors Located Condenser Liquid Outlet Black - 60mm Length without O-Ring</p> <p>GM: 89022560 DELCO: 15-75209</p>  | <p>MT1576</p> <p>In-Line Filter General Motors Located Condenser Liquid Outlet Purple - 28mm Length without O-Ring</p> <p>GM: 25914263 DELCO: 15-33883</p>  | <p>MT1584</p> <p>In-Line Filter General Motors, Saturn, Toyota Located Condenser Liquid Outlet Gray/Black - 80mm Length with Hook</p> <p>GM: 52494593 DELCO: 15-75210</p>  |
| <p>MT1577*</p> <p>FORD: F58Z-19E771-A MOTORCRAFT: N/A</p>  | | | | | | | | |