## **Hose Fittings**

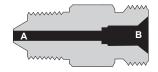
## **Hose Fittings**

We now offer a line of hose adapters designed to easily and safely mate with standard type "M" fittings. Our new hose adapters are rated to the maximum working pressure of the hose or hose-end connection. Our hose fittings are constructed of 316 cold-worked stainless steel with other materials available. HiP maintains an inventory of these fittings for quick ship requirements.



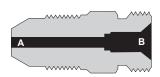
#### **High Pressure to Hose**

Catalog No.	Pressure Rating psi	Connections	A	В	Length	Hex Size
40-21HM4HA9	40,000	¹/₄" H.P. x <sup>9</sup> / <sub>16</sub> " HOSE	HM4	<sup>9</sup> / <sub>16</sub> "	13/4"	3/4"
30-21HM4HA12	30,000	¹/₄" H.P. x ³/₄" HOSE	HM4	<sup>3</sup> / <sub>4</sub> "	1 <sup>7</sup> / <sub>8</sub> "	<sup>7</sup> /8 <b>"</b>
26-21HM4HA16	26,000	¹/₄" H.P. x 1" HOSE	HM4	1"	2"	1¹/8"
40-21HM6HA9	40,000	<sup>3</sup> / <sub>8</sub> " H.P. x <sup>9</sup> / <sub>16</sub> " HOSE	HM6	<sup>9</sup> / <sub>16</sub> "	2"	<sup>7</sup> /8 <b>"</b>
30-21HM6HA12	30,000	³/ <sub>8</sub> " H.P. x ³/ <sub>4</sub> " HOSE	HM6	<sup>3</sup> / <sub>4</sub> "	21/8"	<sup>7</sup> /8 <b>"</b>
26-21HM6HA16	26,000	³/ <sub>8</sub> " H.P. x 1" HOSE	HM6	1"	21/4"	1¹/8"
40-21HM9HA9	40,000	<sup>9</sup> / <sub>16</sub> " H.P. x <sup>9</sup> / <sub>16</sub> " HOSE	HM9	<sup>9</sup> / <sub>16</sub> "	21/4"	1¹/8"
30-21HM9HA12	30,000	<sup>9</sup> / <sub>16</sub> " H.P. x <sup>3</sup> / <sub>4</sub> " HOSE	HM9	<sup>3</sup> / <sub>4</sub> "	2 <sup>3</sup> / <sub>8</sub> "	1¹/8"
26-21HM9HA16	26,000	<sup>9</sup> / <sub>16</sub> " H.P. x 1" HOSE	HM9	1"	23/8"	1¹/8"



#### **Medium Pressure to Hose**

Catalog No.	Pressure Rating psi	Connections	A	В	Length	Hex Size
20-21LM4HA9	20,000	1/4" M.P. x 9/16" HOSE	LM4	<sup>9</sup> / <sub>16</sub> "	1 <sup>7</sup> /8"	3/4"
20-21LM4HA12	20,000	¹/₄" M.P. x ³/₄" HOSE	LM4	3/4"	2"	1"
20-21LM4HA16	20,000	1/4" M.P. x 1" HOSE	LM4	1"	21/8"	11/8"
20-21LM6HA9	20,000	<sup>3</sup> / <sub>8</sub> " M.P. x <sup>9</sup> / <sub>16</sub> " HOSE	LM6	<sup>9</sup> / <sub>16</sub> "	1 <sup>7</sup> /8"	<sup>3</sup> / <sub>4</sub> "
20-21LM6HA12	20,000	³/ <sub>8</sub> " M.P. x ³/ <sub>4</sub> " HOSE	LM6	<sup>3</sup> / <sub>4</sub> "	2"	1"
20-21LM6HA16	20,000	³/ <sub>8</sub> " M.P. x 1" HOSE	LM6	1"	21/8"	11/8"
20-21LM9HA9	20,000	<sup>9</sup> / <sub>16</sub> " M.P. x <sup>9</sup> / <sub>16</sub> " HOSE	LM9	<sup>9</sup> / <sub>16</sub> "	21/8"	1"
20-21LM9HA12	20,000	<sup>9</sup> / <sub>16</sub> " M.P. x <sup>3</sup> / <sub>4</sub> " HOSE	LM9	<sup>3</sup> / <sub>4</sub> "	21/4"	1"
20-21LM9HA16	20,000	<sup>9</sup> / <sub>16</sub> " M.P. x 1" HOSE	LM9	1"	21/4"	1¹/8"
20-21LM12HA9	20,000	<sup>3</sup> / <sub>4</sub> " M.P. x <sup>9</sup> / <sub>16</sub> " HOSE	LM12	<sup>9</sup> / <sub>16</sub> "	21/4"	1¹/8"
20-21LM12HA12	20,000	<sup>3</sup> / <sub>4</sub> " M.P. x <sup>3</sup> / <sub>4</sub> " HOSE	LM12	<sup>3</sup> / <sub>4</sub> "	23/8"	1 <sup>1</sup> /8"
20-21LM12HA16	20,000	³/ <sub>4</sub> " M.P. x 1" HOSE	LM12	1"	23/8"	1¹/8"
20-21LM12HA21	20,000	<sup>3</sup> / <sub>4</sub> " M.P. x 1 <sup>5</sup> / <sub>16</sub> " HOSE	LM12	1 <sup>5</sup> / <sub>16</sub> "	23/4"	1 <sup>1</sup> / <sub>2</sub> "
20-21LM16HA9	20,000	1" M.P. x <sup>9</sup> / <sub>16</sub> " HOSE	LM16	<sup>9</sup> / <sub>16</sub> "	3 <sup>5</sup> / <sub>8</sub> "	1 <sup>1</sup> /8"
20-21LM16HA12	20,000	1" M.P. x <sup>3</sup> / <sub>4</sub> " HOSE	LM16	<sup>3</sup> / <sub>4</sub> "	33/4"	1 <sup>1</sup> / <sub>8</sub> "
20-21LM16HA16	20,000	1" M.P. x 1" HOSE	LM16	1"	33/4"	1 ¹/8"
20-21LM16HA21	20,000	1" M.P. x 1 <sup>5</sup> / <sub>16</sub> " HOSE	LM16	1 <sup>5</sup> / <sub>16</sub> "	4"	1 1/2"



# High Pressure Equipment

### **NPT** to Hose

Catalog No.	Pressure Rating psi	Connections	A	В	Length	Hex Size
15-21NMBHA9	15,000	1/4" NPT MALE x 9/16" HOSE	NMB	<sup>9</sup> / <sub>16</sub> "	1 <sup>5</sup> / <sub>8</sub> "	<sup>5</sup> /8"
15-21NMBHA12	15,000	1/4" NPT MALE x 3/4" HOSE	NMB	<sup>3</sup> / <sub>4</sub> "	1 <sup>7</sup> / <sub>8</sub> "	<sup>7</sup> /8 <b>"</b>
15-21NMBHA16	15,000	1/4" NPT MALE x 1" HOSE	NMB	1"	1 <sup>7</sup> / <sub>8</sub> "	1"
15-21NMCHA9	15,000	3/8" NPT MALE x 9/16" HOSE	NMC	<sup>9</sup> / <sub>16</sub> "	1 <sup>5</sup> / <sub>8</sub> "	<sup>3</sup> / <sub>4</sub> "
15-21NMCHA12	15,000	³/8" NPT MALE x ³/4" HOSE	NMC	<sup>3</sup> / <sub>4</sub> "	1 <sup>7</sup> / <sub>8</sub> "	<sup>7</sup> /8 <b>"</b>
15-21NMCHA16	15,000	³/8" NPT MALE x 1" HOSE	NMC	1"	1 <sup>7</sup> / <sub>8</sub> "	1″
15-21NMDHA9	15,000	1/2" NPT MALE x 9/16" HOSE	NMD	<sup>9</sup> / <sub>16</sub> "	1 <sup>7</sup> / <sub>8</sub> "	<sup>7</sup> /8"
15-21NMDHA12	15,000	1/2" NPT MALE x 3/4" HOSE	NMD	<sup>3</sup> / <sub>4</sub> "	2"	<sup>7</sup> /8 <b>"</b>
15-21NMDHA16	15,000	1/2" NPT MALE x 1" HOSE	NMD	1"	2"	1"
10-21NMFHA12	10,000	³/4" NPT MALE x ³/4" HOSE	NMF	<sup>3</sup> / <sub>4</sub> "	2"	11/8"
10-21NMFHA16	10,000	³/ <sub>4</sub> " NPT MALE x 1" HOSE	NMF	1"	2"	11/8"
10-21NMHHA16	10,000	1" NPT MALE x 1" HOSE	NMH	1"	21/4"	13/8"



#### **Hose to Hose**



Catalog No.	Pressure Rating psi	Connections	A	В	Length	Hex Size
26-21HA9HA9	26,000	9/ <sub>16</sub> " HOSE x 9/ <sub>16</sub> " HOSE	<sup>9</sup> / <sub>16</sub> "	<sup>9</sup> / <sub>16</sub> "	11/2"	<sup>3</sup> / <sub>4</sub> "
26-21HA9HA12	26,000	9/ <sub>16</sub> " HOSE x 3/ <sub>4</sub> " HOSE	<sup>9</sup> / <sub>16</sub> "	<sup>3</sup> / <sub>4</sub> "	1 <sup>5</sup> / <sub>8</sub> "	<sup>7</sup> /8 <b>"</b>
26-21HA9HA16	26,000	9/16" HOSE x 1" HOSE	<sup>9</sup> / <sub>16</sub> "	1"	13/4"	11/8"
26-21HA12HA12	26,000	³/₄" HOSE x ³/₄" HOSE	<sup>3</sup> / <sub>4</sub> "	<sup>3</sup> / <sub>4</sub> "	13/4"	<sup>7</sup> /8 <b>"</b>
26-21HA12HA16	26,000	³/₄" HOSE x 1" HOSE	<sup>3</sup> / <sub>4</sub> "	1"	17/8"	11/8"
26-21HA16HA16	26,000	1" HOSE x 1" HOSE	1"	1"	17/8"	11/8"