



CONTINUED

# Corrugated Metal Hoses, 12" L to 36" L

Hose Fittings				12" L		18" L		24" L		36" L	
Hose I.D.	Temp. Range	Dynamic Min. Bend Radius	Max. Working Pressure @ 70°F	Item No.	Max. Working Pressure @ 70°F	Item No.	Max. Working Pressure @ 70°F	Item No.	Max. Working Pressure @ 70°F	Item No.	
<b>316 Stainless Steel Corrugated Metal Hoses with 316 Stainless Steel Braided Cover (Cont.)</b>											
304 Stainless Steel MNPT x 304 Stainless Steel MNPT	1 1/2 in 1200°F	11 in	531 psi	49AA17	—	—	—	—	—	—	
304 Stainless Steel MNPT x 304 Stainless Steel MNPT	2 in 1200°F	13 in	—	—	525 psi	49AC23	—	—	—	—	
316 Stainless Steel MNPT x 316 Stainless Steel 150 lb FNPT	3/4 in 1200°F	8 in	—	—	300 psi	49AA41	—	—	—	—	
316 Stainless Steel MNPT x 316 Stainless Steel 150 lb FNPT	1 in 1200°F	9 in	300 psi	49AA44	—	—	300 psi	49AA46	300 psi	49AA47	
316 Stainless Steel MNPT x 316 Stainless Steel 150 lb FNPT	1 1/4 in 1200°F	10 in	300 psi	49AA48	—	—	—	—	—	—	
316 Stainless Steel MNPT x 316 Stainless Steel 150 lb FNPT	1 1/2 in 1200°F	11 in	300 psi	49AA52	—	—	—	—	—	—	
316 Stainless Steel MNPT x 316 Stainless Steel 150 lb FNPT	2 in 1200°F	13 in	300 psi	49AA56	—	—	—	—	300 psi	49AA59	
316 Stainless Steel MNPT x 316 Stainless Steel FNPT	3/4 in 1200°F	5 in	—	—	2,400 psi	49AA61	—	—	—	—	
316 Stainless Steel MNPT x 316 Stainless Steel FNPT	1 in 1200°F	5 in	—	—	—	—	—	—	1,800 psi	49AA67	
316 Stainless Steel MNPT x 316 Stainless Steel FNPT	1 1/2 in 1200°F	8 in	925 psi	49AA72	—	—	—	—	—	—	
316 Stainless Steel MNPT x 316 Stainless Steel FNPT	1 3/4 in 1200°F	10 in	—	—	575 psi	49AA81	—	—	—	—	
316 Stainless Steel MNPT x 316 Stainless Steel FNPT	2 in 1200°F	11 in	531 psi	49AA84	—	—	—	—	—	—	
316 Stainless Steel MNPT x 316 Stainless Steel FNPT	2 1/2 in 1200°F	13 in	—	—	—	—	525 psi	49AA90	—	—	
316 Stainless Steel MNPT x 316 Stainless Steel FNPT	3 in 1200°F	19 in	—	—	335 psi	49AA95	—	—	—	—	
Carbon Steel Male NPT x Malleable Iron	1/2 in 850°F	5 in	300 psi	48ZZ23	—	—	—	—	300 psi	48ZZ26	
Carbon Steel Male NPT x Malleable Iron	3/4 in 850°F	8 in	300 psi	48ZZ27	—	—	300 psi	48ZZ29	300 psi	48ZZ30	
Carbon Steel Male NPT x Malleable Iron	1 in 850°F	9 in	300 psi	48ZZ31	—	—	300 psi	48ZZ33	300 psi	48ZZ34	
Carbon Steel Male NPT x Malleable Iron	1 1/4 in 850°F	10 in	—	—	300 psi	48ZZ35	300 psi	48ZZ36	300 psi	48ZZ37	
Carbon Steel Male NPT x Malleable Iron	1 1/2 in 850°F	11 in	—	—	—	—	300 psi	48ZZ39	—	—	
Carbon Steel Male NPT x Malleable Iron	2 in 850°F	13 in	—	—	300 psi	48ZZ41	300 psi	48ZZ42	—	—	
Carbon Steel MNPT x Carbon Steel FNPT	1/2 in 850°F	5 in	2,400 psi	49AC02	—	—	1,175 psi	48ZZ79	1,175 psi	48ZZ80	
Carbon Steel MNPT x Carbon Steel FNPT	3/4 in 850°F	8 in	—	—	—	—	925 psi	48ZZ83	—	—	
Carbon Steel MNPT x Carbon Steel FNPT	1 in 850°F	10 in	—	—	—	—	—	—	575 psi	48ZZ89	
Carbon Steel MNPT x Carbon Steel FNPT	1 1/2 in 850°F	11 in	—	—	—	—	531 psi	48ZZ90	—	—	
Carbon Steel MNPT x Carbon Steel FNPT	2 in 850°F	9 in	—	—	—	—	—	650 psi	48ZZ87	—	

Hose Fittings				12" L		18" L		24" L		36" L	
Hose I.D.	Temp. Range	Dynamic Min. Bend Radius	Brand	Max. Working Pressure @ 70°F	Item No.	Max. Working Pressure @ 70°F	Item No.	Max. Working Pressure @ 70°F	Item No.	Max. Working Pressure @ 70°F	Item No.
<b>321 Stainless Steel Corrugated Metal Hoses with 304 Stainless Steel Braided Cover</b>											
304 Stainless Steel 1/4 in MNPT x 304 Stainless Steel 1/4 in FNPT	1/4 in -325° to 1200°F	3.7 in	Hose Master	1,800 psi	4FJN7	1,800 psi	4FJN8	1,800 psi	4FJN9	1,800 psi	4FJP1
304 Stainless Steel 1/4 in MNPT x 304 Stainless Steel 1/4 in FNPT	1/4 in -325° to 1200°F	4.5 in	Hose Master	—	—	1,800 psi	1CW85	—	—	—	—
304 Stainless Steel 1/4 in MNPT x 304 Stainless Steel 1/4 in FNPT	1/4 in -325° to 1200°F	3.7 in	Hose Master	1,800 psi	4FJU3	1,800 psi	4FJU4	1,800 psi	4FJU5	1,800 psi	4FJU6
304 Stainless Steel 1/4 in MNPT x 304 Stainless Steel 1/4 in FNPT	1/4 in -325° to 1200°F	4.5 in	Hose Master	—	—	1,800 psi	2ZV47	1,800 psi	2ZV48	—	—
304 Stainless Steel 1/4 in MNPT x 304 Stainless Steel 1/4 in F JIC	1/4 in -325° to 1200°F	4.5 in	Hose Master	1,800 psi	11M29	1,800 psi	11M31	1,800 psi	11M32	1,800 psi	11M33
304 Stainless Steel 3/8 in MNPT x 304 Stainless Steel 3/8 in FNPT	3/8 in -325° to 1200°F	4 in	Hose Master	1,558 psi	4FJP2	1,558 psi	4FJP3	1,558 psi	4FJP4	1,558 psi	4FJP5
304 Stainless Steel 3/8 in MNPT x 304 Stainless Steel 3/8 in FNPT	3/8 in -325° to 1200°F	5 in	Hose Master	1,558 psi	4FJU7	1,558 psi	4FJU8	1,558 psi	4FJU9	1,558 psi	4FJU1
304 Stainless Steel 3/8 in MNPT x 304 Stainless Steel 3/8 in FNPT	3/8 in -325° to 1200°F	5 in	Hose Master	1,558 psi	6MP26	—	—	1,558 psi	2ZV51	1,558 psi	2ZV52
304 Stainless Steel 3/8 in MNPT x 316 Stainless Steel 3/8 in F JIC	3/8 in -325° to 1200°F	5 in	Hose Master	1,558 psi	11M44	1,558 psi	11M45	1,558 psi	11M46	1,558 psi	11M47
304 Stainless Steel 1/2 in MNPT x 304 Stainless Steel 1/2 in FNPT	1/2 in -325° to 1200°F	4.4 in	Hose Master	1,186 psi	4FJP6	1,186 psi	4FJP7	1,186 psi	4FJP8	1,186 psi	4FJP9
304 Stainless Steel 1/2 in MNPT x 304 Stainless Steel 1/2 in FNPT	1/2 in -325° to 1200°F	5.5 in	Hose Master	1,186 psi	11M98	1,186 psi	11M99	1,186 psi	11M100	1,186 psi	11M101
304 Stainless Steel 1/2 in MNPT x 304 Stainless Steel 1/2 in FNPT	1/2 in -325° to 1200°F	4.4 in	Hose Master	1,186 psi	4FJV2	1,186 psi	4FJV3	1,186 psi	4FJV4	1,186 psi	4FJV5
304 Stainless Steel 1/2 in MNPT x 304 Stainless Steel 1/2 in FNPT	1/2 in -325° to 1200°F	5.5 in	Hose Master	—	—	—	1,186 psi	2ZV54	1,186 psi	2ZV55	—
304 Stainless Steel 1/2 in MNPT x 316 Stainless Steel 1/2 in F JIC	1/2 in -325° to 1200°F	5.5 in	Hose Master	1,186 psi	11M81	1,186 psi	11M82	1,186 psi	11M83	1,186 psi	11M84
304 Stainless Steel 3/4 in MNPT x 304 Stainless Steel 3/4 in FNPT	3/4 in -325° to 1200°F	6.4 in	Hose Master	898 psi	4FJR1	898 psi	4FJR2	898 psi	4FJR3	898 psi	4FJR4
304 Stainless Steel 3/4 in MNPT x 304 Stainless Steel 3/4 in FNPT	3/4 in -325° to 1200°F	8 in	Hose Master	898 psi	11M33	898 psi	11M34	898 psi	11M35	898 psi	11M36
304 Stainless Steel 3/4 in MNPT x 304 Stainless Steel 3/4 in FNPT	3/4 in -325° to 1200°F	6.4 in	Hose Master	898 psi	4FJV6	898 psi	4FJV7	898 psi	4FJV8	898 psi	4FJV9
304 Stainless Steel 3/4 in MNPT x 304 Stainless Steel 3/4 in FNPT	3/4 in -325° to 1200°F	8 in	Hose Master	—	—	—	—	—	898 psi	2ZV58	—
304 Stainless Steel 3/4 in MNPT x 316 Stainless Steel 3/4 in F JIC	3/4 in -325° to 1200°F	8 in	Hose Master	898 psi	11N33	898 psi	11N34	898 psi	11N35	898 psi	11N36
304 Stainless Steel 1 in MNPT x 304 Stainless Steel 1 in FNPT	1 in -325° to 1200°F	7.1 in	Hose Master	718 psi	4FJR5	718 psi	4FJR6	718 psi	4FJR7	718 psi	4FJR8
304 Stainless Steel 1 in MNPT x 304 Stainless Steel 1 in FNPT	1 in -325° to 1200°F	9 in	Hose Master	718 psi	11M77	718 psi	11M78	718 psi	11M79	—	—
304 Stainless Steel 1 in MNPT x 304 Stainless Steel 1 in FNPT	1 in -325° to 1200°F	7.1 in	Hose Master	718 psi	4FJW1	718 psi	4FJW2	718 psi	4FJW3	718 psi	4FJW4
304 Stainless Steel 1 in MNPT x 304 Stainless Steel 1 in FNPT	1 in -325° to 1200°F	9 in	Hose Master	718 psi	6MP35	—	—	—	—	—	—
304 Stainless Steel 1 in MNPT x 316 Stainless Steel 1 in F JIC	1 in -325° to 1200°F	9 in	Hose Master	718 psi	11N87	718 psi	11N88	718 psi	11N89	718 psi	11N90
304 Stainless Steel 1 1/4 in MNPT x 304 Stainless Steel 1 1/4 in FNPT	1 1/4 in -325° to 1200°F	7.9 in	Hose Master	645 psi	4FJR9	645 psi	4FJT1	645 psi	4FJT2	645 psi	4FJT3
304 Stainless Steel 1 1/4 in MNPT x 304 Stainless Steel 1 1/4 in FNPT	1 1/4 in -325° to 1200°F	10.0 in	Hose Master	—	—	—	—	—	645 psi	11M34	—
304 Stainless Steel 1 1/4 in MNPT x 304 Stainless Steel 1 1/4 in FNPT	1 1/4 in -325° to 1200°F	7.9 in	Hose Master	645 psi	4FJW5	645 psi	4FJW6	645 psi	4FJW7	645 psi	4FJW8
304 Stainless Steel 1 1/4 in MNPT x 316 Stainless Steel 1 1/4 in F JIC	1 1/4 in -325° to 1200°F	10.0 in	Hose Master	645 psi	4FJL4	645 psi	6MP38	645 psi	2ZV62	—	—
304 Stainless Steel 1 1/2 in MNPT x 304 Stainless Steel 1 1/2 in FNPT	1 1/2 in -325° to 1200°F	10.0 in	Hose Master	—	—	645 psi	11N32	645 psi	11N33	645 psi	11N34
304 Stainless Steel 1 1/2 in MNPT x 304 Stainless Steel 1 1/2 in FNPT	1 1/2 in -325° to 1200°F	8.7 in	Hose Master	531 psi	4FJT4	531 psi	4FJT5	531 psi	4FJT6	531 psi	4FJT7
304 Stainless Steel 1 1/2 in MNPT x 304 Stainless Steel 1 1/2 in FNPT	1 1/2 in -325° to 1200°F	11 in	Hose Master	—	—	531 psi	11M35	531 psi	11M36	531 psi	11M37
304 Stainless Steel 1 1/2 in MNPT x 304 Stainless Steel 1 1/2 in FNPT	1 1/2 in -325° to 1200°F	8.7 in	Hose Master	531 psi	4FJW9	531 psi	4FJX1	531 psi	4FJX2	531 psi	4FJX3
304 Stainless Steel 1 1/2 in MNPT x 304 Stainless Steel 1 1/2 in FNPT	1 1/2 in -325° to 1200°F	11 in	Hose Master	—	—	531 psi	6MP41	531 psi	2ZV64	—	—
304 Stainless Steel 1 1/2 in MNPT x 316 Stainless Steel 1 1/2 in F JIC	1 1/2 in -325° to 1200°F	11 in	Hose Master	—	—	531 psi	11N35	531 psi	11N36	531 psi	11N37
304 Stainless Steel 2 in MNPT x 304 Stainless Steel 2 in FNPT	2 in -325° to 1200°F	10.3 in	Hose Master	449 psi	4FJT8	449 psi	4FJT9	449 psi	4FJU1	449 psi	4FJU2
304 Stainless Steel 2 in MNPT x 304 Stainless Steel 2 in FNPT	2 in -325° to 1200°F	13 in	Hose Master	—	—	449 psi	11M38	449 psi	11M39	449 psi	11M40
304 Stainless Steel 2 in MNPT x 304 Stainless Steel 2 in FNPT	2 in -325° to 1200°F	10.3 in	Hose Master	449 psi	4FJX4	449 psi	4FJX5	449 psi	4FJX6	449 psi	4FJX7
304 Stainless Steel 2 in MNPT x 304 Stainless Steel 2 in FNPT	2 in -325° to 1200°F	13 in	Hose Master	—	—	—	—	—	449 psi	2ZV67	—
304 Stainless Steel 2 in MNPT x 316 Stainless Steel 2 in F JIC	2 in -325° to 1200°F	13 in	Hose Master	—	—	—	—	—	449 psi	11N41	—
316 Stainless Steel 3/4 in MNPT x 316 Stainless Steel 3/4 in F JIC	3/4 in -325° to 1200°F	4.5 in	Hose Master	1,800 psi	4FJX8	1,800 psi	4FJX9	1,800 psi	4FJY1	1,800 psi	4FJY2
316 Stainless Steel 3/8 in MNPT x 316 Stainless Steel 3/8 in F JIC	3/8 in -325° to 1200°F	5 in	Hose Master	1,558 psi	4FJY3	1,558 psi	4FJY4	1,558 psi	4FJY5	1,558 psi	4FJY6
316 Stainless Steel 3/4 in MNPT x 316 Stainless Steel 3/4 in F JIC	3/4 in -325° to 1200°F	5 in	Hose Master	1,186 psi	4FJY7	1,186 psi	4FJY8	1,186 psi	4FJY9	1,186 psi	4FJZ1
316 Stainless Steel 3/4 in MNPT x 316 Stainless Steel 3/4 in F JIC	3/4 in -325° to 1200°F	9 in	Hose Master	898 psi	4FJZ2	898 psi	4FJZ3	898 psi	4FJZ4	898 psi	4FJZ5
316 Stainless Steel 1 in MNPT x 316 Stainless Steel 1 in F JIC	1 in -325° to 1200°F	9 in	Hose Master	718 psi	4FJZ6	718 psi	4FJZ7	718 psi	4FJZ8	718 psi	4FJZ9
316 Stainless Steel 1 1/4 in MNPT x 316 Stainless Steel 1 1/4 in F JIC	1 1/4 in -325° to 1200°F	10.0 in	Hose Master	645 psi	4FKA1	645 psi	4FKA2	645 psi	4FKA3	645 psi	4FKA4
316 Stainless Steel 1 1/2 in MNPT x 316 Stainless Steel 1 1/2 in F JIC	1 1/2 in -325° to 1200°F	11 in	Hose Master	531 psi	4FKA5	531 psi	4FKA6	531 psi	4FKA7	531 psi	4FKA8
316 Stainless Steel 2 in MNPT x 316 Stainless Steel 2 in F JIC	2 in -325° to 1200°F	13 in	Hose Master	449 psi	4FKA9	449 psi	4FKA1	449 psi	4FKA2	449 psi	4FKA3
Carbon Steel 1/4 in MNPT x Carbon Steel 1/4 in FNPT	3/4 in 32° to 850°F	4.5 in	Hose Master	1,800 psi	6MP22	—	—	—	—	—	—
Carbon Steel 3/8 in MNPT x Carbon Steel 3/8 in FNPT	1 in 32° to 850°F	5 in	Hose Master	—	—	—	—	—	1,558 psi	2ZV30	2ZV31
Carbon Steel 3/8 in MNPT x Malleable Iron 3/8 in FNPT	1 in 32° to 850°F	5 in	Hose Master	—	—	—	—	—	1,558 psi	1CXV8	1,558 psi
Carbon Steel 1/2 in MNPT x Carbon Steel 1/2 in FNPT	1 1/2 in 32° to 850°F	5.5 in	Hose Master	1,186 psi	6MP28	—	—	—	—	1,186 psi	2ZV34
Carbon Steel 1/2 in MNPT x Malleable Iron 1/2 in FNPT	1 1/2 in 32° to 850°F	5.5 in	Hose Master	—	—	1,186 psi	1CV22	1,186 psi	1CV23	—	—
Carbon Steel 3/4 in MNPT x Carbon Steel 3/4 in FNPT	1 3/4 in 32° to 850°F	8 in	Hose Master	—	—	—	—	—	898 psi	2ZV36	—
Carbon Steel 3/4 in MNPT x Malleable Iron 3/4 in FNPT	1 3/4 in 32° to 850°F	8 in	Hose Master	898 psi	1CV25	898 psi	1CV26	898 psi	1CV27	—	—
Carbon Steel 1 in MNPT x Carbon Steel 1 in FNPT	1 in 32° to 850°F	9 in	Hose Master	718 psi	6MP34	—	—	—	—	—	—